

Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard Ottawa, Ontario

Prepared for:

Starlight Group Property Holdings Inc.

3280 Bloor Street West, Centre Tower, Suite 1400 Toronto, ON M8X 2X3

August 24, 2022

Pinchin File: 313334



Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario Starlight Group Property Holdings Inc.

Issued To: Starlight Group Property Holdings Inc.

August 24, 2022

Pinchin File: 313334

Issued On: August 24, 2022

Pinchin File: 313334 Issuing Office: Kanata, ON

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Starlight Group Property Holdings Inc.



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TABLE OF CONTENTS

1.0	EXE	CUTIVE S	UMMARY		1
2.0	INTR	ODUCTIO)N		3
	2.1			ty Information	
			•		
3.0	SCO	PE OF IN'	VESTIGAT	ION	4
4.0	REC	ORDS RE	VIEW		5
	4.1	General			5
		4.1.1	Phase Or	ne Study Area Determination	6
		4.1.2		eloped Use Determination	
		4.1.3		rance Plans	
		4.1.4		nental Reports	
			4.1.4.1	Previous Environmental Report Summary	
	4.2		mental Sou	urce Information	9
		4.2.1		nental Database Search – ERIS	
			4.2.1.1	National Pollutant Release Inventory	
			4.2.1.2	Ontario Inventory of PCB Storage Sites	
			4.2.1.3	National PCB Inventory	
			4.2.1.4 4.2.1.5	Certificates of ApprovalEnvironmental Compliance Approvals, Permits To Take Water and	
			4.2.1.3	Certificates of Property Use	
			4.2.1.6	Inventory of Coal Gasification Plants	10
			4.2.1.7	Environmental Incidents, Orders, Offences and Spills	
			4.2.1.8	Waste Management Records	12
			4.2.1.9	Fuel Storage Tanks	
			4.2.1.10	Notices and Instruments	
			4.2.1.11	Areas of Natural Significance	
				Landfill Information	
		4.2.2	Ministry o	of the Environment, Conservation and Parks Freedom of Information	7
			Search		14
		4.2.3		l Standards and Safety Authority Search	
		4.2.4		Underwriters' Reports and Plans	
		4.2.5		ctories	
	4.3			ources	
		4.3.1		otographs	
		4.3.2		phy, Hydrology and Geology	
		4.3.3	Fill Mater	ials	19
		4.3.4		dies, Areas of Natural Significance and Groundwater Information	
	4.4	4.3.5		ords	
	4.4		· ·	cords	
5.0	INTE	RVIEWS.			20
6.0	SITE	RECONN	IAISSANCI	E	20
	6.1	General	Requirem	ents	20
	6.2			ons at Phase One Property	
		6.2.1		on of Buildings and Structures	
		6.2.2		on of Below-Ground Structures	
		6.2.3		on of Tanks	
		6.2.4	Potable a	and Non-Potable Water Sources	22

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Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario Starlight Group Property Holdings Inc.

Au	gust 2	24,	2022
Pinchin	File:	31	3334

	6.3 6.4		Description and Location of Underground Utilities Details of Heating System Details of Cooling System Details of Drains, Pits and Sumps Unidentified Substances within Buildings and Structures Details of Staining and Corrosion Details of On-Site Wells Details of Sewage Works Details of Ground Cover Details of Current or Former Railways Areas of Stained Soil, Vegetation and Pavement Areas of Stressed Vegetation Areas of Fill and Debris Materials Potentially Contaminating Activities Unidentified Substances Outside Buildings and Structures Surrounding Land Uses Seed Investigation Property Description of Investigation Phase One Property Phase One Study Area Outside of Phase One Property	22 22 22 22 23 23 23 23 23 24 24 24 24 26
7.0	REVI	EW AND	EVALUATION OF INFORMATION	
	7.1 7.2 7.3 7.4	Potentia Areas o	t and Past Uses ally Contaminating Activities. of Potential Environmental Concern One Conceptual Site Model	30 32
8.0	CON	CLUSION	VS	35
	8.1 8.2		and Limitations	
9.0	REFE	ERENCES	S	37
10.0	APPE	ENDICES		1



Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario Starlight Group Property Holdings Inc.

August 24, 2022 Pinchin File: 313334

APPENDICES

APPENDIX A Figures

APPENDIX B Photographs
APPENDIX C Opta Records
APPENDIX D ERIS Report

APPENDIX E MECP FOI Search Request

APPENDIX F TSSA Search Request

APPENDIX G Maps

FIGURES

Figure 1 Key Map

Figure 2 Phase One Study Area

Figure 3 Potentially Contaminating Activities

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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by Starlight Group Property Holdings Inc. (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 1971 and 1975 St. Laurent Boulevard in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is presently two, 18-storey multi-tenant residential buildings (Site Buildings A and B).

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on July 1, 2020 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for a Site Plan Approval (SPA) application with the City of Ottawa.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 and was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans, Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs) and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Ministry of the Environment, Conservation and Parks and Technical Standards and Safety Authority records;
- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to
 determine if any current or historical operations have caused a concern with respect to
 the environmental condition of the Phase One Property and the surrounding properties
 within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs);
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;

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Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario Starlight Group Property Holdings Inc.

- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of one legal lot situated at the municipal address of 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario and is currently owned by Starlight Group Property Holdings Inc. The Phase One Property is located immediately southwest of Russell Road, approximately 90 metres (m) northwest of the intersection of Southvale Crescent and Russell Road, in Ottawa, Ontario.

August 24, 2022

Pinchin File: 313334

To the best of Pinchin's knowledge, no building or structure had been constructed on the Phase One Property prior to 1965, based on a review of a 1965 aerial photograph that showed the Phase One Property to consist of agricultural land. The 1945-1965 aerial photographs showed the Phase One Property to consist of agricultural land, while the 1976 showed two multi-tenant residential buildings, similar in size and configuration to the present-day Site Buildings, on the Phase One Property. Based on a comparison of the aerial photographs, the first developed use of the Phase One Property occurred sometime prior to 1945 with agricultural land.

It is Pinchin's opinion that the date of the first developed use of the Phase One was prior to 1945 with agricultural land. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as PURs and PUPs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

Three PCAs were identified at the Phase One Property (i.e., A hydro vault observed in the basement within each Site Building on the Phase One Property; the 1974 PUR indicating that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers; and a 950-Litre (L) diesel aboveground storage tank associated with the emergency generator for Site Building B located adjacent to the southwest elevation of Site Building B on the Phase One Property). 12 PCAs were identified within the Phase One Study Area (i.e., 60-L of hydraulic oil spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012; the property located adjacent to the southeast elevation of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; the Fuel Storage Tank database indicating that a 15,000-L diesel underground storage tank (UST) and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992; a dry cleaning facility within a multi-tenant commercial building located approximately 130 m northwest of the Site; two active 22,700-L gasoline USTs installed at the property located approximately 205 m southwest of the Phase One Property in 2009, and this property currently possessing an active retail fuel outlet; and a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers located within 250 m of the Phase One

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Property); however, based on the Environmental Risk Information Services (ERIS) report indicating that no environmental impacts were anticipated, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report, any maintenance/environmental issues associated with the transformers being the responsibility of Hydro Ottawa, the distance between these properties and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent areas of potential environmental concern for the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and/or groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the purpose of filing a Site Plan Approval with the City of Ottawa based only on the completion of this Phase One ESA report.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.

2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on July 1, 2020 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property, and to the current and past uses of and activities at or affecting the Phase One Property, in order to determine if an area of potential environmental concern (APEC) exists and to interpret any APEC; and
- To obtain and review records that relate to properties in the Phase One Study Area, other
 than the Phase One Property, in order to determine if a potentially contaminating activity
 (PCA) exists and interpret whether any such PCA results in an APEC at the Phase One
 Property.

This Phase One ESA was conducted at the request of the Client as a condition for a Site Plan Approval application with the City of Ottawa.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was during August 2022, which included the records review, Site reconnaissance, interviews and reporting.

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2.1 Phase One Property Information

The Phase One Property consists of one legal lot situated at the municipal address of 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario and is currently owned by Starlight Group Property Holdings Inc. The Phase One Property is located immediately southwest of Russell Road, approximately 90 metres (m) northwest of the intersection of Southvale Crescent and Russell Road, in Ottawa, Ontario as shown on Figure 1 (all Figures are provided in Appendix A and all appendices are provided in Section 10.0). A plan showing the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 2. PCAs identified within the Phase One Study Area are depicted on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix B.

Pertinent details of the Phase One Property are provided in the following table:

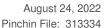
Detail	Source / Reference	Information	
Legal Description	Legal Survey Drawing provided by the Client	N/A	
Municipal Address	Client	1971 and 1975 St. Laurent Boulevard, Ottawa, ON K1G 3P8	
Parcel Identification Number (PIN)	Legal Survey Drawing provided by the Client	N/A	
Current Owner	Client	Starlight Group Property Holdings Inc.	
Current Occupants	Client	Multi-tenant residential building	
Client	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Starlight Group Property Holdings Inc.	
Client Contact Information	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Matthew Cellucci c/o Starlight Group Property Holdings Inc. 3280 Bloor Street West, Centre Tower, Suite 1400 Toronto, ON M8X 2X3	
Site Area	Site Representative	3.57 hectares (8.82 acres)	

3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work was comprised of the following:

A Records Review: Reviewed available current and historical information sources
pertaining to the Phase One Property and Phase One Study Area including the use of,
but not limited to, aerial photographs, city directories, Fire Insurance Plans (FIPs),

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Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs) and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Ministry of the Environment, Conservation and Parks (MECP) and Technical Standards and Safety Authority (TSSA) records;

- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to
 determine if any current or historical operations have caused a concern with respect to
 the environmental condition of the Phase One Property and the surrounding properties
 within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of PCAs;
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

4.0 RECORDS REVIEW

4.1 General

Identified off-Site PCAs described in this and subsequent report Sections are depicted on Figure 3.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was during August 2022, which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on August 15, 2022, by a Pinchin representative under the direct supervision of a Qualified Person (QP). During the Site reconnaissance, Pinchin accessed the interior of the Site Building and all exterior areas of the Phase One Property. Pinchin did not access any areas within the surrounding Phase One Study Area with the exception of publicly-accessible roads and sidewalks. Select photographs taken during the Site reconnaissance of the Phase One Property and the surrounding properties within the Phase One Study Area are presented in Appendix B.

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4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 m, but less than 1 kilometre (km), from the Phase One Property boundary, Pinchin did not note or observe any significant potentially contaminating properties that should be included as part of this assessment (e.g., landfills, large industrial manufacturers, etc.). As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, in order to meet the minimum requirements set forth in O. Reg. 153/04.

4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be the earlier of:

- The first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- The first potentially contaminating use or activity on the Phase One Property.

To the best of Pinchin's knowledge, no building or structure had been constructed on the Phase One Property prior to 1965, based on a review of a 1965 aerial photograph that showed the Phase One Property to consist of agricultural land. The 1945-1965 aerial photographs showed the Phase One Property to consist of agricultural land, while the 1976 showed two multi-tenant residential buildings, similar in size and configuration to the present-day Site Buildings, on the Phase One Property. Based on a comparison of the aerial photographs, the first developed use of the Phase One Property occurred sometime prior to 1945 with agricultural land.

The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as PURs and PUPs. No other information was reviewed by Pinchin during the records review or obtained during the Site reconnaissance or interviews, which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.

4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of FIPs related to the Phase One Property and the Phase One Study Area. Opta provided Pinchin with copies of the following:

 An FIP dated 1957 for the area west of the Phase One Property, not including the Phase One Property.

The Opta response and a copy of the FIP is provided in Appendix E.

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The following general information, including details regarding the Phase One Property, was noted in the 1957 FIP:

- The area located approximately 130 m northwest of the Site was occupied by a multitenant commercial building. Heating was noted to be provided by natural gas; and
- A dry cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site. This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

Based on Pinchin's review of the information provided in the 1957 FIP, the following is noted:

- No PCAs were identified within the Phase One Study Area; and
- No PCAs were identified at the Phase One Property, with the exception of the following:
 - A dry-cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site. This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.1.4 Environmental Reports

The following previous environmental reports for the Phase One Property were reviewed by Pinchin:

- Report entitled "Phase I Environmental Site Assessment Update, 1971 and 1975 St.
 Laurent Boulevard, Ottawa, Ontario", prepared by Paterson Group Inc. (Paterson) for District Realty, and dated January 30, 2009 (2009 Paterson Phase I ESA Update Report);
- Report entitled "Phase I Environmental Site Assessment Update, 1971 and 1975 St.
 Laurent Boulevard, Ottawa, Ontario", prepared by Paterson for District Realty, and dated
 August 15, 2011 (2011 Paterson Phase I ESA Update Report); and
- Report entitled "Phase I Environmental Site Assessment, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario", prepared by Pinchin for Homestead Land Holdings Ltd., and dated July 12, 2019 (2019 Pinchin Phase I ESA Report).

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2009 Paterson Phase I ESA Update Report

The Phase I ESA Update completed by Paterson in 2009 at the Phase One Property consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Phase One Property. It should be noted that the 2009 Paterson Phase I ESA Update Report was an update of the findings identified in a Phase I ESA that was completed at the Phase One Property by Conestoga-Rovers and Associates in 1999.

The results of the 2009 Paterson Phase I ESA Update Report_indicated that there were no significant potential environmental concerns associated with the current and historical use of the Phase One Property and adjacent properties and as such, no further environmental assessment work was recommended.

2011 Paterson Phase I ESA Update Report

The Phase I ESA Update completed by Paterson in 2011 at the Phase One Property consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Phase One Property. It should be noted that the 2011 Paterson Phase I ESA Update Report was an update of the findings identified in the 2009 Paterson Phase I ESA Update Report.

The results of the 2011 Paterson Phase I ESA Update Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Phase One Property and adjacent properties and as such, no further environmental assessment work was recommended.

2019 Pinchin Phase I ESA Report

The Phase I ESA completed by Pinchin in 2019 at the Phase One Property consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Site.

The 1974 PUR (refer to Section 4.2.4) indicated that the heating for the Site Buildings were originally provided by oil-fired boiler systems; however, the PUR did not indicate if the heating oil was stored in an aboveground storage tank (AST) or an underground storage tank (UST). As such, Pinchin retained Underground Service Locators Inc. to complete a ground penetrating radar survey. No anomalies were identified on-Site that would indicate the current or former presence of USTs. As such, the heating oil was likely stored in former ASTs located within the Site Buildings, or the Site Buildings were originally equipped with natural gas-fired heating.

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The results of the 2019 Pinchin Phase I ESA Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Site and adjacent properties and as such, no further environmental assessment work was recommended.

4.1.4.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, no PCAs were identified within the Phase One Study Area.

4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.

4.2.1 Environmental Database Search – ERIS

Pinchin retained Environmental Risk Information Services (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area. Unless otherwise noted, information obtained from the ERIS database search was reviewed for the entire Phase One Study Area. A copy of the ERIS report is provided in Appendix D and the results of the database search are described in the following sections.

4.2.1.1 National Pollutant Release Inventory

ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the ERIS report for NPRI information and found no records regarding the Phase One Study Area.

4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of polychlorinated biphenyl (PCB) storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.

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ERIS completed a search of the Ontario Inventory of PCB Storage Sites for information regarding PCB storage and found no information regarding the Phase One Study Area.

4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

ERIS completed a search of the National PCB Inventory and found no information regarding the Phase One Study Area.

4.2.1.4 Certificates of Approval

ERIS completed a search of the MECP database for information regarding Certificates of Approval (Cs-of-A). The MECP maintains a database of approved Cs-of-A for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues Cs-of-A, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011. O. Reg. 153/04 indicates that information from the C-of-A database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the C-of-A database identified no information regarding Cs-of-A for the Phase One Property or for properties adjacent to the Phase One Property.

4.2.1.5 Environmental Compliance Approvals, Permits To Take Water and Certificates of Property Use

ERIS completed a search of the MECP database for information regarding ECAs, permits including Permits To Take Water (PTTWs) and Certificates of Property Use (CPUs). O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding these databases are provided in the ERIS report in Appendix D.

The ERIS search of the ECA database identified one ECA for the Phase One Property and one ECA for properties adjacent to the Phase One Property. All of these ECAs were for air emissions, sewage works and municipal water works and no ECAs were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to ECAs at the Phase One Property and properties adjacent to the Phase One Property to represent PCAs.

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The ERIS search of the PTTW and CPU databases identified no information regarding PTTWs and CPUs for the Phase One Property and properties adjacent to the Phase One Property.

4.2.1.6 Inventory of Coal Gasification Plants

ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- "Inventory of Coal Gasification Plant Waste Sites in Ontario", dated April 1987; and
- "Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario", dated November 1988.

The ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area.

4.2.1.7 Environmental Incidents, Orders, Offences and Spills

ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding the searched databases are provided in the ERIS report in Appendix D.

- No records were found of environmental incidents, orders, offences or spills for the Phase One Property; and
- No records were found of environmental incidents, orders, offences or spills for properties adjacent to the Phase One Property except for the following:
 - The Ontario Spills database indicated that on May 9, 2012, 60-Litres (L) of hydraulic oil was spilled at 1991 St. Laurent Boulevard and was subsequently removed by Veolia Environmental. The ERIS report indicated that no environmental impact was anticipated. This property is located adjacent to the southeast elevation of the Phase One Property; however, the spill occurred approximately 20 m southeast of the Phase One Property. Based on the abovenoted information, as well as the distance between the spill and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

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4.2.1.8 Waste Management Records

Waste Generators

ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution, etc. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.

O. Reg. 153/04 indicates that information from the Waste Generator database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Generator Database Review Area.

The ERIS search of the O. Reg. 347 Waste Generators database found no information regarding the Phase One Property.

The ERIS search of the O. Reg. 347 Waste Generators database found the following information within the Waste Generator Database Review Area:

Ottawa Community Housing Corporation, located at 2080 Russell Road, had been registered with the MECP as a generator (Generator #ON3717947) of oil skimmings and sludges in 2017. This property is located adjacent to the southeast elevation of the Phase One Property, while the boiler room at this property is located approximately 40 m southeast of the Phase One Property. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 9,000 kilograms of oil skimmings and sludges were generated on-Site in 2017, which is inferred to be related to a former storage tank. In addition, this property is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between the Phase One Property and the boiler room associated with this property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

© 2022 Pinchin Ltd. Page 12 of 38

Further details regarding the types of waste and timeframe when wastes were generated at this property is provided in the ERIS report in Appendix D.

Waste Receivers

ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database contains registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants.

O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste receivers within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Waste Receivers Database Review Area.

4.2.1.9 Fuel Storage Tanks

ERIS completed a search of various private, provincial and federal databases for information regarding chemical storage tanks, as well as private and retail fuel storage tanks. Details regarding the searched databases are provided in the ERIS report in Appendix D.

The ERIS search of the chemical and fuel storage tank databases found no information regarding the Phase One Property.

The ERIS search of the chemical and fuel storage tank databases identified the following other properties within the Phase One Study Area with records of fuel storage tanks:

The Fuel Storage Tank database indicated that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located at 2013 St. Laurent Boulevard in 1992. In addition, this property was listed as Suny's Gas Bar (i.e., a retail fuel outlet (RFO)) and Allright Automotive Repair Inc. (i.e., an automotive repair/servicing facility). This property is located approximately 85 m southeast of the Phase One Property, and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as

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well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and

August 24, 2022

Pinchin File: 313334

The Fuel Storage Tank database indicated that two active 22,700-L gasoline USTs were installed at the property located at 1030 Pleasant Park Road in 2009. In addition, this property is an active RFO. This property is located approximately 205 m southwest of the Phase One Property. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.2.1.10 Notices and Instruments

ERIS completed a search of the provincial Environmental Registry for records pertaining to proposals, decisions, and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. ERIS also searched the Record of Site Condition (RSC) database for filed RSCs.

No records were found in the Environmental Registry and RSC database for the Phase One Property and Phase One Study Area.

4.2.1.11 Areas of Natural Significance

ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. The Area of Natural & Scientific Interest map is included in the ERIS report in Appendix D. In addition, Pinchin reviewed information provided on the Ministry of Natural Resources and Forestry's (MNRF) Natural Heritage Information Centre (NHIC) website. No areas of natural significance were identified within the Phase One Study Area from these information sources.

4.2.1.12 Landfill Information

ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the ERIS report in Appendix D.

The ERIS search of the landfill and waste disposal sites databases found no information regarding the Phase One Study Area.

4.2.2 Ministry of the Environment, Conservation and Parks Freedom of Information Search

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was previously contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Csof-A and ECAs associated with the Phase One Property.

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A response was received from the MECP on June 18, 2019. The MECP response indicated that no records were available for the Phase One Property or properties adjacent to the Phase One Property. A copy of the MECP response is provided in Appendix E.

4.2.3 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*, *Ontario Regulation 213/01 – Fuel Oil*, *Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as aboveground storage tanks (ASTs) and underground storage tanks (USTs) be registered with the TSSA.

Pinchin previously contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property. A letter response was issued by the TSSA for each Site Building on July 2, 2019, indicating that following a search of the TSSA files, no outstanding instructions, incident reports, fuel oil spills or contamination records, or records of registered ASTs or USTs were found for the Phase One Property or the off-Site properties listed above. A copy of the TSSA request is provided in Appendix F.

4.2.4 Property Underwriters' Reports and Plans

PURs provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on PUPs includes the location, capacity, and contents of ASTs, USTs, chemical storage and other forms of environmental hazards.

Pinchin contacted Opta to obtain copies of PURs and PUPs related to the Phase One Property. Opta provided Pinchin with copies of PURs dated 1974 (Site Building B) and 1981 (Site Building A), and PUPs dated 1974 (Site Building B) and 1981 (Site Building A) (see Appendix C).

Based on Pinchin's review of the PURs and PUPs, the following was noted:

- The Site Buildings were constructed in their current configurations in 1974; and
- The 1974 PUR indicated that heating for Site Building B was originally provided by an oil-fired boiler system with the heating boilers located in the penthouse. In addition, the 1981 PUR indicated that heating for Site Building A was originally provided by an oil-fired boiler system with the heating boilers located in the penthouse. The PURs did not indicate if the heating oil was stored in an AST or UST. However, as the ground penetrating radar

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survey completed as part of 2019 Pinchin Phase I ESA Report (refer to Section 3.5) did not identify any anomalies that would indicate the current or former presence of USTs and as such, it is Pinchin's opinion that the oil was formerly stored in on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. It is Pinchin's opinion that the former oil-fired heating systems are unlikely to result in potential subsurface impacts at the Site.

4.2.5 City Directories

City directories for the years 1956 to 2011 were previously reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario for the area within 100 m of the Phase One Property (City Directory Search Area). It should be noted that no city directories were available for the City of Ottawa prior to 1956 and subsequent to 2011. A summary of information obtained with respect to the Site is provided in the following table:

Year(s)	Occupant Listings for Site Address
1956-1971.	Site not listed.
1976-1995/1996.	Site Buildings A and B: Apartment listings.
1999/2000.	Site Building A: Apartment and commercial listings (e.g., Max Link Communications, and Canada Clean Carpet & Upholstery Cleaning). Site Building B: Apartment and commercial listings (e.g., Canway Enterprise).
2005/2006.	Site Building A: Apartment and commercial listings (e.g., Ottawa Foot Patrol). Site Building B: Apartment listings.
2011.	Site Buildings A and B: Apartment listings.

In general, the city directories indicated that the surrounding area has historically consisted of commercial, light industrial and residential land uses since 1958. No historical dry-cleaning operations, RFOs or other operations of potential environmental concern were identified; however, Pinchin notes the following:

- A dry-cleaning facility has been listed at 1910 St. Laurent Boulevard since 2006; however, this dry-cleaning facility was evident in the 1963 FIP. This operation is located approximately 130 m northwest of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this operation and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- An RFO was listed at 2013 St. Laurent Boulevard from 1966 until 2005/2006. In addition, an automotive repair facility was listed at this property from 1988/1989 until 2011. This

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property is located approximately 85 m southeast of the Phase One Property and is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

August 24, 2022

Pinchin File: 313334

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. Copies of aerial photographs dated 1945, 1951 and 1983 were obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, copies of digital aerial photographs dated 1965, 1976 and 1991 and 1999 were reviewed on the City of Ottawa e-map website (https://maps.ottawa.ca/geoOttawa/) by Pinchin. Furthermore, Google Earth™ satellite imagery dated 2005, 2018 and 2021 were reviewed by Pinchin. The 1945 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

- Illustrated the period between initial development of the Phase One Property to the present;
- Identified buildings and structures present on the Phase One Property since initial development;
- Identified PCAs within the Phase One Study Area; and
- Identified APECs on the Phase One Property.

It should be noted that accurate details could not be determined from some of the aerial photographs due to the large reference scale and the low resolution of the photographs.

A summary of information obtained with respect to the Phase One Property from a review of the available aerial photography is provided in the following table:

Year of Photograph	Phase One Property
1945-1965.	The Phase One Property appeared to consist of agricultural land.
1976-2021.	Two buildings that were similar in size and configuration to the present-day Site Buildings were evident on the Phase One Property.

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Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed between 1965 and 1976.

The aerial photograph review identified the following PCA within the rest of the Phase One Study Area outside of the Phase One Property:

An RFO was evident approximately 85 m southeast of the Phase One Property in the 1965 to 2005 aerial photographs. In addition, this property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Furthermore, this property has been occupied as a light industrial facility since approximately 2007. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 80 m above mean sea level (mamsl). The general topography in the local and surrounding area is generally flat and the Phase One Property is at a similar elevation to the adjacent/surrounding properties. No bedrock outcrops were observed on-Site or in the surrounding area.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit. The topography is considered to be mainly flat to rolling low local relief with dry surface water drainage conditions.

Based on general hydrogeological principles and Pinchin's familiarity with subsurface conditions at and near the Phase One Property and the surrounding properties within the Phase One Study Area, the unconfined groundwater beneath the Phase One Property is expected to flow in an east direction. The nearest surface water body is Greens Creek, located approximately 1.5 kilometres (km) northeast of the Phase One Property at an elevation of approximately 80 mamsl.

Copies of pertinent maps, illustrating local topographical, hydrogeological and drainage features are provided in Appendix G.

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4.3.3 Fill Materials

The historical records review provided no information regarding the presence of fill material at the Phase One Property.

Although the Phase One ESA did not identify any historical or current fill material at the Phase One Property, potential future development plans should incorporate the appropriate procedures for the characterization of soils that may require off-Site disposal. Further assessment and/or costs may be incurred through re-development of the Phase One Property and/or change in land use scenarios.

4.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

The nearest surface water body is Greens Creek, located approximately 1.5 km northeast of the Phase One Property at an elevation of approximately 80 mamsl.

A review of the Area of Natural & Scientific Interest map prepared by ERIS (see Appendix D) and information provided on the MNRF's NHIC website did not identify any provincial parks, wetlands, conservation areas, or other areas of natural significance, within the Phase One Study Area.

A review of the City of Ottawa's GeoOttawa website indicated that the Phase One Study Area is not located within a well head protection area for the protection of groundwater.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes. Details regarding these wells are provided in the ERIS report in Appendix D.

4.3.5 Well Records

A search of the Water Well Information System database by ERIS did not identify any water well records for the Phase One Property. The Water Well Information System database search identified 44 water well records within the Phase One Study Area outside of the Phase One Property. Details regarding this off-Site well, including stratigraphic information, depth to bedrock and/or depth to the water table, are provided in the ERIS report included in Appendix D.

4.4 Site Operating Records

The Phase One Property is not an Enhanced Investigation Property (see Section 6.3). As such, Site operating records were not reviewed as part of the Phase One ESA.

© 2022 Pinchin Ltd. Page 19 of 38

5.0 INTERVIEWS

Pinchin interviewed individuals knowledgeable of the Phase One Property and its history to obtain or confirm information regarding the environmental condition of the Phase One Property. The following individual provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method	
Josh Beardsall	Maintenance Employee	August 15, 2022 (Phase One Property)	In-person interview during Site reconnaissance.	

Josh Beardsall was chosen to be interviewed given that they are most familiar with the recent operational history of the Phase One Property. This individual is hereafter referred to as the "Site Representative", and accompanied the Pinchin representative (Mr. Alex Kelly) during the Site reconnaissance.

Pinchin compared the information obtained from the interviews with information obtained from the historical records. The information provided by the interviewee was corroborated by the available historical records. As such, Pinchin has no concerns regarding the validity of the information provided by the individual interviewed for the Phase One ESA.

With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area was conducted for the purpose of identifying the presence of possible PCAs and associated APECs.

The Site reconnaissance was completed on August 15, 2022, by a Pinchin representative (Mr. Alex Kelly), under the direct supervision of Pinchin's QP overseeing this project. Mr. Kelly is an Environmental Project Technologist with more than two years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property, and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern.

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The Site reconnaissance was conducted between the hours of 1:30 PM to 2:30 PM. During the Site reconnaissance, the ground surface was dry and the weather was sunny, and the ambient temperature was approximately 30° Celsius. The Phase One Property reconnaissance was conducted on foot. During the Site reconnaissance, Pinchin accessed the interior of the Site Building and all exterior areas of the Phase One Property. At the time of the Site reconnaissance, the Site Building on the Phase One Property were operating as a commercial office building. Further details regarding on-Site operations are provided throughout Section 6.2 of this report.

Photographs taken during the Site reconnaissance that illustrate the Phase One Property and Phase One Study Area are provided in Appendix B.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

During the Site reconnaissance, Pinchin observed three buildings/structures on the Phase One Property (i.e., Site Buildings A and B; two, 18-storey multi-tenant residential buildings; and a pool equipment shed located on the south-central portion of the Phase One Property).

The portion of the Phase One Property outside of the Site Buildings was comprised primarily of grassed and asphalt-paved areas.

6.2.2 Description of Below-Ground Structures

During the Site reconnaissance, Pinchin did not observe any current below-ground structures on the Phase One Property with the exception of a basement underneath each Site Building, which held service rooms including the laundry, electrical, fire pump, mechanical, bell/phone, maintenance, exercise, garbage/recycling/compactor and storage rooms.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin observed the following tank on the Phase One Property:

A 950-L diesel AST associated with the emergency generator for Site Building B that
were installed in 2016 according to the Site Representative. The AST is located in an
enclosure for the emergency generator adjacent to the southwest elevation of Site
Building B. No staining or floor drains were observed in the vicinity of the diesel AST.

The above-listed tank is considered a PCA that does not represent an APEC at the Phase One Property.

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6.2.4 Potable and Non-Potable Water Sources

During the Site reconnaissance, Pinchin did not observe potable or non-potable water sources at the Phase One Property. The Phase One Property is serviced by a municipal water supply via underground piping running into the Site Buildings from St. Laurent Boulevard.

6.2.5 Description and Location of Underground Utilities

A number of underground utilities were observed at the Phase One Property, including natural gas, telephone and electrical lines, and municipal water, storm and sanitary sewer lines.

The natural gas, telephone, electrical, water and sanitary sewer services enter the Site Buildings via underground lines. Stormwater is captured via catch basins and interior roof drains that are connected to the municipal storm sewer systems along St. Laurent Boulevard.

6.2.6 Details of Heating System

During the Site reconnaissance, Pinchin observed natural gas-fired boilers supplying a hot water supply to fan coil units and heat pumps. No evidence of former oil-fired heating systems (i.e., vent/fill pipes, copper feed lines, etc.) were observed during Pinchin's Site reconnaissance.

6.2.7 Details of Cooling System

Cooling for the Site Building is provided by natural gas-fired chiller/cooling towers.

6.2.8 Details of Drains, Pits and Sumps

A storm water sump was observed in the basement bell/phone room of each Site Building. No additional sumps, pits or lagoons were observed and none were reported by the Site Representative.

6.2.9 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property. Small volumes of various cleaning solutions were stored in their original containers throughout the Site Building. No bulk liquid storage was observed on-Site.

6.2.10 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin did not observe any areas of staining or corrosion inside the Site Building.

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6.2.11 Details of On-Site Wells

No water supply or groundwater monitoring wells were observed to be on or within the Phase One Property.

6.2.12 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property, with the exception of main sanitary sewer pipes that exit the Site Buildings and connect to the municipal sewer system.

6.2.13 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Any areas of the Phase One Property not covered by a structure are covered by asphalt-pavement and grassed/landscaped areas.

6.2.14 Details of Current or Former Railways

No current or former railway infrastructure was observed on the Phase One Property.

6.2.15 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property.

6.2.16 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property.

6.2.17 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property.

Regrading and fill placement at the Phase One Property is inferred to have previously occurred during initial development activities to prepare the Site Building location, parking areas and access to the Phase One Property, and to establish drainage patterns. The quality of the fill material used on-Site is unknown.

© 2022 Pinchin Ltd. Page 23 of 38

August 24, 2022 Ontario Pinchin File: 313334

6.2.18 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as a "use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area" including the Phase One Property.

Pinchin observed the following PCA at the Phase One Property during the Site reconnaissance:

- A 950-L diesel AST associated with the emergency generator for Site Building B is
 located within an enclosure for the emergency generator adjacent to the southwest
 elevation of Site Building B. No staining or floor drains were observed in the vicinity of the
 diesel AST. Based on no staining or floor drains observed in the vicinity of the diesel
 AST, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One
 Property; and
- A hydro vault was observed in the basement within each Site Building. It should be noted that access was not permitted into the hydro vaults and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vaults. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

6.2.19 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property.

6.2.20 Surrounding Land Uses

During the Site reconnaissance, Pinchin conducted a visual assessment of publicly-accessible portions of the Phase One Study Area for the presence of PCAs. The properties in the Phase One Study Area have various land uses, including commercial, residential and light industrial. Land use types within the Phase One Study Area are presented on Figure 2.

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Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario Starlight Group Property Holdings Inc.

August 24, 2022 Pinchin File: 313334

The following table summarizes the land use on adjacent properties at the time of the Site reconnaissance:

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
Northeast	Downgradient	Residential dwellings, multi- tenant residential buildings and associated roadways to beyond 200 m from the Phase One Property.	Residential	Land uses are not considered to represent PCAs.
Northwest	Transgradient	Multi-tenant residential buildings, multi-tenant commercial buildings, commercial buildings and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Residential	Land uses are not considered to represent PCAs.
Southwest	Upgradient	Commercial buildings, residential dwellings and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Residential	Land uses are considered to represent PCAs.
Southeast	Transgradient	Multi-tenant residential buildings, residential dwellings, a light industrial development and associated roadways to beyond 200 m from the Phase One Property.	Residential/ Light industrial	Land uses are considered to represent PCAs.

Pinchin observed the following PCA at the time of the Site reconnaissance within the rest of the Phase One Study Area:

- An automotive repair/servicing facility was observed approximately 85 m southeast of the Phase One Property. In addition, this property is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- An RFO was observed approximately 205 m southwest of the Phase One Property.
 Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

© 2022 Pinchin Ltd. Page 25 of 38

6.3 Enhanced Investigation Property

O. Reg. 153/04 defines an "Enhanced Investigation Property" as a property that is being used or has been used, in whole or in part, in the following manner:

August 24, 2022

Pinchin File: 313334

- For an industrial use or:
- For any of the following commercial uses:
 - As a garage;
 - As a bulk liquid dispensing facility, including a gasoline outlet; or
 - For the operation of dry-cleaning equipment.

The findings of this Phase One ESA have not documented any of the above land uses as occurring at the Phase One Property, and the Phase One Property is therefore not an Enhanced Investigation Property.

6.4 Written Description of Investigation

The Phase One ESA completed by Pinchin included investigations of the Phase One Property and the Phase One Study Area outside of the Phase One Property pursuant to Sections 13 and 14 of Schedule D of O. Reg.153/04. The main objective of these investigations was to identify PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property that could have resulted in APECs at the Phase One Property.

6.4.1 Phase One Property

The investigation of the Phase One Property consisted of the following components:

- Review of available historical records, including a FIP, PURs, PUPs, ERIS regulatory search, city directories, aerial photographs and well records;
- A Site reconnaissance completed on August 15, 2022, by Mr. Alex Kelly of Pinchin that included an assessment of the structure at the Phase One Property and the exterior of the Phase One Property;
- Interviews with an individual knowledgeable of the history and operations at the Phase
 One Property; and
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified the following PCAs:

 PCA #1 (Item 55: Transformer Manufacturing, Processing and Use – A hydro vault was observed in the basement within each Site Building on the Phase One Property). It

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should be noted that access was not permitted into the hydro vaults and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vaults. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa. As such, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property;

- PCA #2 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks The 1974 PUR indicated that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers located in the penthouses within each Site Building on the Phase One Property). The PURs did not indicate if the heating oil was stored in an AST or UST. However, based on the results of a previous ground penetrating radar survey completed as part of 2019 Pinchin Phase I ESA Report, it is Pinchin's opinion that the heating oil was stored in former on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. Based on the abovenoted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCA #3 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks A 950-L diesel AST associated with the emergency generator for Site Building B is located within an enclosure for the emergency generator adjacent to the southwest elevation of Site Building B on the Phase One Property). No staining or floor drains were observed in the vicinity of the diesel AST. Based on no staining or floor drains observed in the vicinity of the diesel AST, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property.

Pinchin's investigation of the Phase One Property identified three PCAs. The description and location of these PCAs is summarized in Section 7.2. As per O. Reg. 153/04, The three PCAs at the Phase One Property are not considered an APECs that will require investigation through the completion of a Phase Two ESA.

No areas of natural significance were identified at the Phase One Property.

Pinchin's investigation did not identify the presence of wells at the Phase One Property that currently supply water for human consumption or for agricultural purposes.

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6.4.2 Phase One Study Area Outside of Phase One Property

The investigation of the Phase One Study Area outside of the Phase One Property consisted of the following components:

- Review of available historical records, including one FIP, PURs, PUPs, ERIS regulatory search, city directories, aerial photographs and well records;
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies; and
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified the following PCAs:

- PCA #4 (Other 60-L of hydraulic oil was spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012, and was subsequently removed by Veolia Environmental). The spill occurred approximately 20 m southeast of the Phase One Property and the ERIS report indicated that no environmental impact was anticipated. Based on the above-noted information, as well as the distance between the spill and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #5 (Item 8 Chemical Manufacturing, Processing and Bulk Storage The property located approximately adjacent to the southeast elevation of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). The boiler room at this property is located approximately 40 m southeast of the Phase One Property. Based on the distance between the Phase One Property and the boiler room associated with this property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks The Fuel Storage Tank database indicated that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992). In addition, this property was listed as an RFO in the 1966 to 2006 city directories, and as an automotive repair/servicing facility in the 1988 to 2011 city directories and is currently active as an automotive repair/servicing facility. Furthermore, this property is situated hydraulically transgradient of the Site relative to the

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- inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #7 (Item 37: Operation of Dry Cleaning Equipment (where chemicals are used) A dry cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site). This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #8 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks The Fuel Storage Tank database indicated that two active 22,700-L gasoline USTs were installed at the property located approximately 205 m southwest of the Phase One Property in 2009. In addition, this property is an active RFO). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCAs #9-15 (Item 55: Transformer Manufacturing, Processing and Use a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers are located within 250 m of the Phase One Property). However, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

No areas of natural significance were identified within the Phase One Study Area outside of the Phase One Property.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes.

Based on a cursory review of the properties greater than 250 m (i.e., outside of the Phase One Study Area), but less than 1 km, from the Phase One Study Area, Pinchin did not note or observe any significant contaminating properties that should be included as part of this assessment (i.e., landfills, large industrial manufacturers, etc.).

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Plans identifying the locations of the on and off-Site PCAs for this Phase One ESA are provided on Figure 3.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

To the best of Pinchin's knowledge, no building or structure had been constructed on the Phase One Property prior to 1965, based on a review of a 1965 aerial photograph that showed the Phase One Property to consist of agricultural land. The 1945-1965 aerial photographs showed the Phase One Property to consist of agricultural land, while the 1976 showed two multi-tenant residential buildings, similar in size and configuration to the present-day Site Buildings, on the Phase One Property. Based on a comparison of the aerial photographs, the first developed use of the Phase One Property occurred sometime prior to 1945 with agricultural land.

It is Pinchin's opinion that the date of the first developed use of the Phase One was prior to 1945 with agricultural land. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as PURs and PUPs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

7.2 Potentially Contaminating Activities

The following PCA as defined by O. Reg. 153/04 were documented by Pinchin to have occurred on the Phase One Property:

- PCA #1 (Item 55: Transformer Manufacturing, Processing and Use A hydro vault was observed in the basement within each Site Building on the Phase One Property). It should be noted that access was not permitted into the hydro vaults and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vaults. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa. As such, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property;
- PCA #2 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks The 1974
 PUR indicated that heating for both Site Buildings was originally provided by oil-fired
 boiler systems with the heating boilers located in the penthouses within each Site
 Building on the Phase One Property). The PURs did not indicate if the heating oil was
 stored in an AST or UST. However, based on the results of a previous ground

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penetrating radar survey completed as part of 2019 Pinchin Phase I ESA Report, it is Pinchin's opinion that the heating oil was stored in former on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. Based on the abovenoted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and

PCA #3 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – A 950-L diesel AST associated with the emergency generator for Site Building B is located within an enclosure for the emergency generator adjacent to the southwest elevation of Site Building B on the Phase One Property). No staining or floor drains were observed in the vicinity of the diesel AST. Based on no staining or floor drains observed in the vicinity of the diesel AST, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property.

The following PCAs as defined by O. Reg. 153/04 were documents by Pinchin to have occurred within the Phase One Study Area, outside of the Phase One Property:

- PCA #4 (Other 60-L of hydraulic oil was spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012, and was subsequently removed by Veolia Environmental). The spill occurred approximately 20 m southeast of the Phase One Property and the ERIS report indicated that no environmental impact was anticipated. Based on the above-noted information, as well as the distance between the spill and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #5 (Item 8 Chemical Manufacturing, Processing and Bulk Storage The property located approximately adjacent to the southeast elevation of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). The boiler room at this property is located approximately 40 m southeast of the Phase One Property. Based on the distance between the Phase One Property and the boiler room associated with this property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks The Fuel Storage Tank database indicated that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992). In addition, this property was listed as an RFO in the 1966 to 2006 city directories, and as an automotive repair/servicing facility in the 1988 to 2011

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Starlight Group Property Holdings Inc.



city directories and is currently active as an automotive repair/servicing facility.

Furthermore, this property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;

August 24, 2022

Pinchin File: 313334

- PCA #7 (Item 37: Operation of Dry Cleaning Equipment (where chemicals are used) A
 dry cleaning facility within a multi-tenant commercial building was located approximately
 130 m northwest of the Site). This property is situated hydraulically transgradient of the
 Site relative to the inferred groundwater flow direction. Based on the distance from the
 Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this
 PCA does not represent an APEC at the Phase One Property;
- PCA #8 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks The Fuel Storage Tank database indicated that two active 22,700-L gasoline USTs were installed at the property located approximately 205 m southwest of the Phase One Property in 2009. In addition, this property is an active RFO). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCAs #9-15 (Item 55: Transformer Manufacturing, Processing and Use a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers are located within 250 m of the Phase One Property). However, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

7.3 Areas of Potential Environmental Concern

No APECs as defined by O. Reg. 153/04 were identified by Pinchin at the Phase One Property.

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7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through Figure 3 which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures;
- Water bodies located in whole or in part within the Phase One Study Area.;
- Areas of natural significance located in whole or in part within the Phase One Study Area;

August 24, 2022 Pinchin File: 313334

- Drinking water wells located at the Phase One Property;
- Land use of adjacent properties;
- Roads within the Phase One Study Area;
- PCAs within the Phase One Study Area, including the locations of tanks; and
- APECs at the Phase One Property.

The following provides a narrative summary of the Phase One CSM:

- The Phase One Property consists of one legal lot situated at the municipal addresses of 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario and is currently owned by Starlight Group Property Holdings Inc. The Phase One Property is located immediately southwest of Russell Road, approximately 90 m northwest of the intersection of Southvale Crescent and Russell Road, in Ottawa, Ontario. The Phase One Property is presently developed with two, 18-storey multi-tenant residential buildings (Site Buildings A and B). The Phase One Property has been used for residential purposes since the initial development of the Site Buildings in approximately 1974. There is no record of industrial use or of a commercial use (e.g., garage, bulk liquid dispensing facility or dry cleaner) that would require classifying the Phase One Property as an enhanced investigation property;
- The nearest surface water body is Greens Creek, located approximately 1.5 km northeast of the Phase One Property at an elevation of approximately 80 mamsl;
- No areas of natural significance were identified within the Phase One Study Area;
- No drinking water wells were located on the Phase One Property;
- The adjacent and surrounding properties in the vicinity of the Site consist of commercial, residential and light industrial land uses. The properties located northeast of the Phase One Property consist of residential dwellings, multi-tenant residential buildings and associated roadways to beyond 200 m from the Phase One Property; the properties

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Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario Starlight Group Property Holdings Inc.

located northwest of the Phase One Property consist of multi-tenant residential buildings, multi-tenant commercial buildings, commercial buildings and associated roadways to beyond 200 m from the Phase One Property; the properties located southwest of the Phase One Property consist of commercial developments, residential dwellings and associated roadways to beyond 200 m from the Phase One Property; and the properties located southeast of the Phase One Property consist of multi-tenant residential buildings, residential dwellings, a light industrial development and associated roadways to beyond 200 m from the Phase One Property;

August 24, 2022

Pinchin File: 313334

Three PCAs were identified at the Phase One Property (i.e., A hydro vault observed in the basement within each Site Building on the Phase One Property; the 1974 PUR indicating that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers; and a 950-L diesel AST associated with the emergency generator for Site Building B located adjacent to the southwest elevation of Site Building B on the Phase One Property). 12 PCAs were identified within the Phase One Study Area (i.e., 60-L of hydraulic oil spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012; the property located adjacent to the southeast elevation of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; the Fuel Storage Tank database indicating that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992; a dry cleaning facility within a multi-tenant commercial building located approximately 130 m northwest of the Site; two active 22,700-L gasoline USTs installed at the property located approximately 205 m southwest of the Phase One Property in 2009, and this property currently possessing an active RFO; and a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers located within 250 m of the Phase One Property); however, based on the ERIS report indicating that no environmental impacts were anticipated, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report, any maintenance/environmental issues associated with the transformers being the responsibility of Hydro Ottawa, the distance between these properties and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property;

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- Underground utilities at the Phase One Property provide potable water, natural gas, electrical, telephone, cable and sewer services to the Site Building. These services enter the Site Buildings through subsurface conduits, with the exception of a pressurized natural gas line, which connects to meters located along the exterior of the Site Buildings;
- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit; and
- The Phase One Property is relatively flat. Local groundwater flow is inferred to be to the northeast, based on the nearest surface water body.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.

8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property in support of filing the potential Site Plan Approval application at the Phase One Property.

Three PCAs were identified at the Phase One Property (i.e., A hydro vault observed in the basement within each Site Building on the Phase One Property; the 1974 PUR indicating that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers; and a 950-L diesel AST associated with the emergency generator for Site Building B located adjacent to the southwest elevation of Site Building B on the Phase One Property). 12 PCAs were identified within the Phase One Study Area (i.e., 60-L of hydraulic oil spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012; the property located adjacent to the southeast elevation of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; the Fuel Storage Tank database indicating that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992; a dry cleaning facility within a multi-tenant commercial building located approximately 130 m northwest of the Site; two active 22,700-L gasoline USTs installed at the property located approximately 205 m southwest of the Phase One Property in 2009, and this property currently possessing an active RFO; and a total of four polemounted oil-cooled transformers and two pad-mounted oil-cooled transformers located within 250 m of the Phase One Property); however, based on the ERIS report indicating that no environmental impacts

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August 24, 2022 Pinchin File: 313334

were anticipated, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report, any maintenance/environmental issues associated with the transformers being the responsibility of Hydro Ottawa, the distance between these properties and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and/or groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the purpose of filing a Site Plan Approval with the City of Ottawa based only on the completion of this Phase One ESA report.

It should be noted that the references and sources for the information used in evaluating the Phase One Property are provided in the relevant sections of this report. Specific references are also summarized in Section 9.0.

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Scott Mather, P.Eng, QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the future Site Plan Approval application at the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessor based on the Site conditions observed on August 15, 2022, and a review of available historical information and information obtained from interviews.

We trust that the information provided in this report meets your current requirements.

8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of Starlight Group Property Holdings Inc. (Client), subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from the Client. Pinchin

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disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.

The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed. The scope of work for this Phase One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

Ontario Regulation 153/04 does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable federal, provincial or municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase One ESA.

9.0 REFERENCES

The following documents, persons or organizations provided information used in this report:

- Mr. Josh Beardsall, Maintenance Employee [Site Representative].
- ERIS reported entitled "1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario", and dated August 5, 2022 (ERIS Project # 22080200241).
- Opta Information Intelligence.
- The Atlas of Canada Surficial Materials:
 http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1

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- The Atlas of Canada Bedrock Geology:
 http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12.
- Toporama Topographic Maps:
 http://atlas.gc.ca/site/english/maps/topo/map.
- Province of Ontario. Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act. Last amended by Ontario Regulation 333/13 on December 13, 2013.
- Canadian Standards Association (CSA) Standard. CSA Z768-01, Phase I Environmental Site Assessment, Canadian Standards Association International, November 2001, reaffirmed in 2012.
- Ministry of the Environment, Conservation and Parks.
- MECP Brownfields Environmental Site Registry.
- National Air Photo Library, Ottawa, Ontario.
- Technical Standards and Safety Authority.
- Intera Technologies Inc. Inventory of Coal Gasification Plant Waste Sites in Ontario.
 April 1987.
- Intera Technologies Inc. *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario.* November 1988.
- "Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard,
 Ottawa, Ontario", prepared by Paterson Group Inc. for District Realty, and dated
 January 30, 2009.
- "Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard,
 Ottawa, Ontario", prepared by Paterson Group Inc. for District Realty, and dated
 August 15, 2011.
- "Phase I Environmental Site Assessment, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario", prepared by Pinchin for Homestead Land Holdings Ltd., and dated
 July 12, 2019.

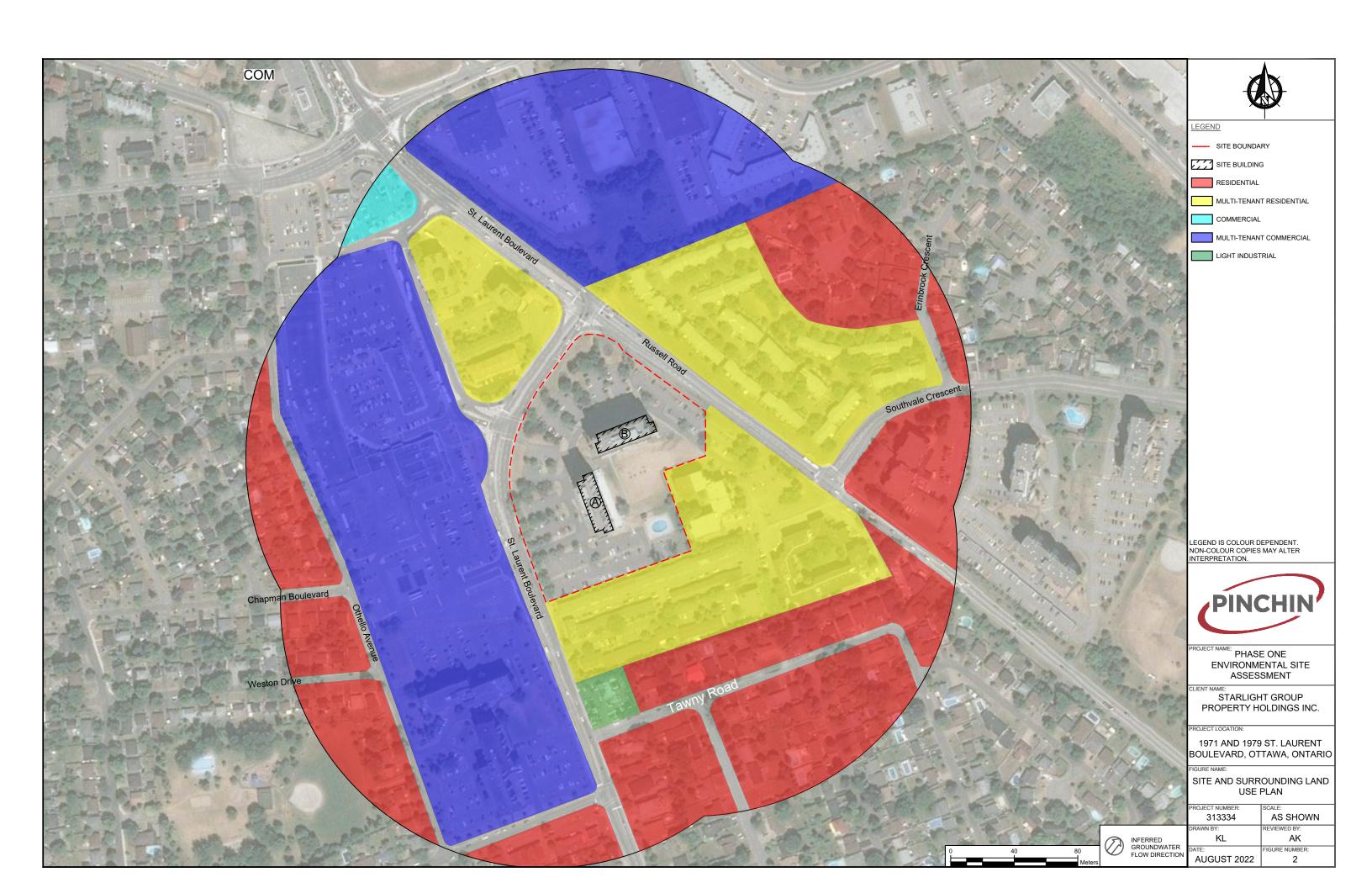
Template: Master Report for RSC Phase One ESA Report, EDR, October 16, 2020

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10.0 APPENDICES

APPENDIX A Figures







APPENDIX B Photographs PINCHIN





Photo 1 – Site Building A (northwest elevation).

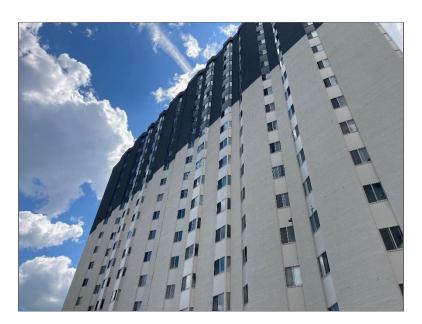


Photo 2 – Site Building A (northeast elevation).

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Photo 3 – Site Building B (southeast elevation).



Photo 4 – Site Building B (southwest elevation).

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Photo 5 – Properties located northwest of the Phase One Property.



Photo 6 – Properties located northeast of the Phase One Property.

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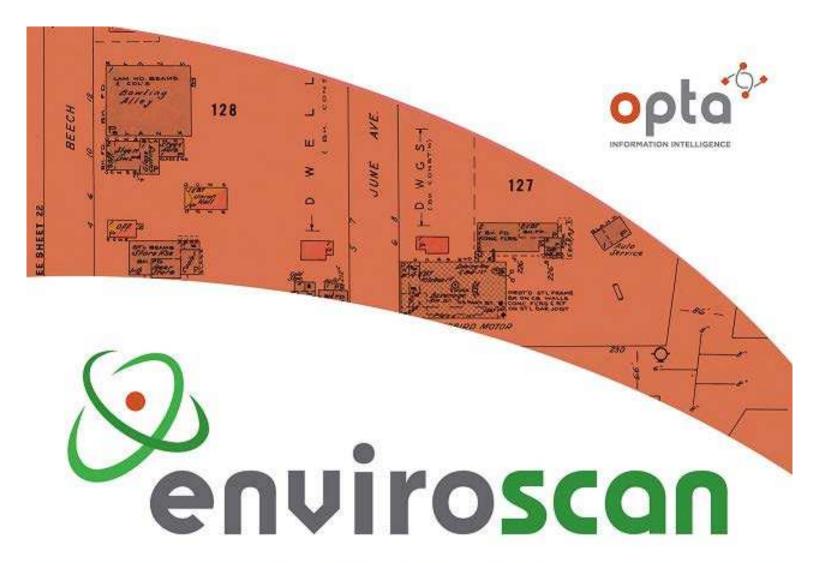
 $\label{eq:Photo-7-Property-1} Photo \ 7-Property \ located \ southeast \ of \ the \ Phase \ One \ Property.$



Photo 8 – Properties located southwest of the Phase One Property.

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APPENDIX C
Opta Records









An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T: 905-882-6300 W: www.optaintel.ca

Report Completed By:

Anthony

Site Address:

1971 1975 St Laurent Boulevard Ottawa ONested by:

Project No:

20190606214 Opta Order ID: Eleanor Goolab Ecolog ERIS

Date Completed: 6/13/2019 12:02:00 PM

62249

Page: 2

Project Name: 19711975 St. Laurent Blvd Ottawa ON

Project #: 20190606214 P.O. #: 243440

ENVIROSCAN Report

Search Area: 1971 1975 St Laurent Boulevard

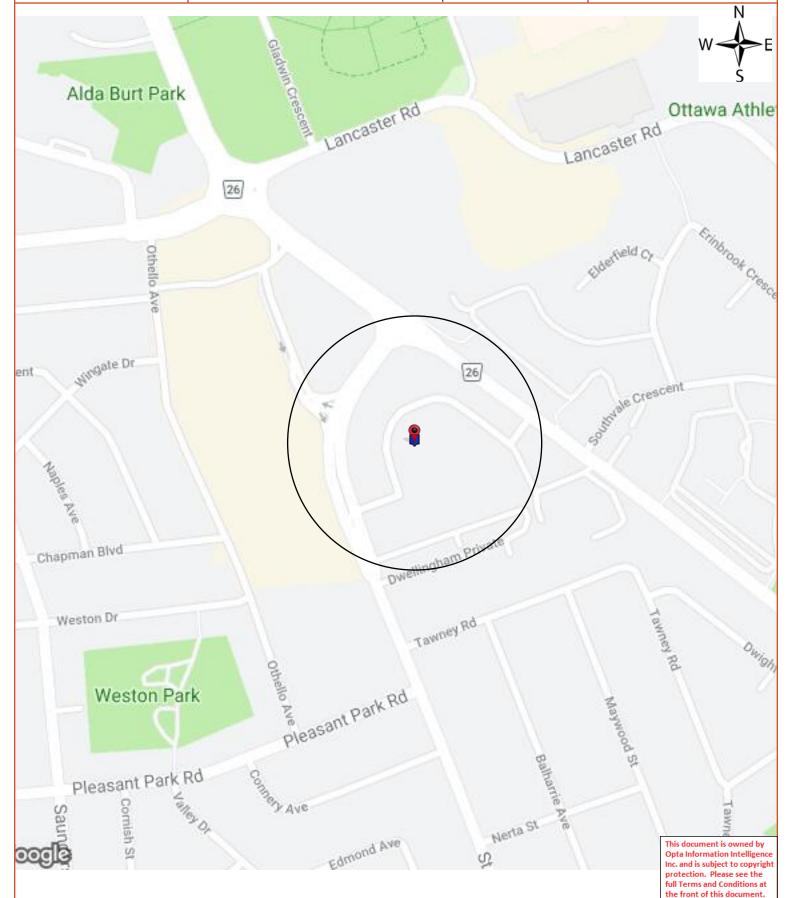
Ottawa ON

Requested by:

Eleanor Goolab Date Completed: 06/13/2019 12:02:00



OPTA INFORMATION INTELLIGENCE



Page: 3

Project Name: 19711975 St. Laurent Blvd Ottawa ON

Project #: 20190606214 P.O. #: 243440

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 06/13/2019 12:02:00



OPTA INFORMATION INTELLIGENCE

Opta Historical Environmental Services Enviroscan Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

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Toll Free: 905.882.6300

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Page: 4
Project Name: 19711975 St. Laurent Blvd Ottawa ON

Report Index



Project #: 20190606214 P.O. #: 243440

Requested by: Eleanor Goolab Date Completed: 06/13/2019 12:02:00

Report Title Page

- (1981) Survey for Rating Fire-Resistive Risks Report 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
- 9 (1981) Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a (distance = 0 metres*)

ENVIROSCAN Report

- (1974) Survey for Rating Fire-Resistive Risks Report 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a 11 (distance = 0 metres*)
- 15 (1974) Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a (distance = 0 metres*)

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Page: 5

Project Name: 19711975 St. Laurent Blvd Ottawa ON

Project #: 20190606214 P.O. #: 243440

ENVIROSCAN Report

Survey for Rating Fire-Resistive Risks Report - 1981
Apartment Building 1971 St Laurent Blvd Ottawa ON
Requested by:

Eleanor Goolab Date Completed: 06/13/2019 12:02:00



OPTA INFORMATION INTELLIGENCE

Survey for Rating Fire-Resistive Risks Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a



SURVEY FOR RATING FIRE-RESISTIVE RISKS (excluding Sprinklered Bldgs.) OF ALL OCCUPANCY CLASSES.

LOCATION: OTTALA			
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Owned by Glenview Realt	ital	Occupied by Tunanta	
For a 250 unit apartin	ent Blog.	No. of hands .	
Is building completely finished and out of workm	en's hands? Yes 🕮	No 🗆 IBC CODE: Terr. 43. Ind. 44.	2001s/ Prot2
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= Penthouse - He	atinis - me	elanical gelevator room	2.
	1		
8th		CARL T	
	CONSTRUCTIO	N OF BUILDING	
1. TYPE OF CONSTRUCTION - Floors & Ro	of Carried on:		
(a) Skeleton Steel Tamework		(d) Bearing Walls & Steel Columns	
(b) Reinforced Concrete, Framework		(e) Steel on Steel Walls & Roof	
(c) Bearing Walls & Partitions		(f) Other Construction	
		(Describe fully)	
2 MALLS State construction of automation	RI RI	1CB	
			AND DESCRIPTION OF SEASON SPECIAL SPEC
is bearing wans give unckness of wans in inc.	iss at each moor		
3. ROOF AND FLOOR — (a) M. terials			
Roof 🖾 Floors 📈	(i) Concrete, i inforced	- Poured in place 12: 70M G. inches thick)
Roof 🗍 Floors 🗍	(ii) Concrete or metal of	an - Poured in place	nick
Roof 🗍 Floors 🗍	(iii) Concrete, Precast Un	itsnches thick(Name of f	
Roof 🗍 Floors 🗍	(iv) Steel Deck, Constitut	cion #1 Otherwise	wanuracturer)
	* f Construction # 15	State method of attacking insulation to steel deck and	d type of insulation.
	Mechanical Fastanus	s 🗆 *Adhesive 🗀 Otherwise 🗀	
		e namė	
	Type of insulation or	n steel deck	
Roof 🗆 Floors 🗀	(v) Other Materials — De	escribe and show thickness	
		aml	
		live details <u>184</u>	
(e) If so, what is the maximum and minima	um height of this above the	incombustible roof?	

Roof 🗌								
	Fluors [Inprotected St					
Roof 🗆	Floors							
Roof 🔄	Floors 2			ncrete Beams —				
Roof U	Floors L	(iv) 1	Precast Concret	te Structural Un	its	inches th	ICK(Nam	ne of Manufacturer)
Roof Li	Floors L			Inly. No Suppor		a ceah tung and	l indicata an a	20
If building is comp								ian.
	oor space exceed obtained thereto							

(i) Is there a sup	erstructure, wate	r cooling tower,	or Panthouse o	fany kind on ti	19 roof?	A. If so given	dimensions, co	nstruction and occupant floor Fine feeding tion, Wells Shoot
Penthon	se	How is access o	btained?	rom 2	servey	at th	N 1812	FLOOR
STEEL COLUMN	S AND BEAMS -	- Are they adeau	ately protected	12 11'Y	es" state nature	and thickness	of such protec	tion. Walls I Roo
								26
				OR OPENIA				
STAIRWAYS - H	ow many, and st	ate from which t	loor to which?	(E)	1-BT	101814	Thomas	are self-closing
Is there an enclos	ure around them'	yes.	If so, describe	construction of	enclosure, and	the doors, and	whether doors	are self-closing
<u> </u>	endose	se se	Settle stop	a differ	B. Alar	2-		
								are self-closing
Conc	rete sho	ft - 1	bellow.	metal.	booth	- S/C-	done	
		/		,				
		<u> </u>						
CHUTFS, VENTS	, DUMB WAITE	RS & BELT HO	.es & other	FLOOR OPEN	INGS — Give si:	ze, construction	of enclosure	(if any), type of door (if
CHUTES, VENTS	, DUMB WAITE(RS & BELT HO:	.ES & OTHER are cut by each	FLOOR OPEN	INGS — Give si	ze, construction	of enclosure	(if any), type of door (if 87. Solinbles
CHUTES, VENTS	, DUMB WAITE	RS & BELT HO:	.ES & OTHER are cut by each	FLOOR OPEN	INGS — Give si	ze, construction	of enclosure	(if any), type of door (if
CHUTFS, VENTS any), and whether	, DUMB WAITER self-closing, state	RS & BELT HO.	ES & OTHER	FLOOR OPEN	INGS — Give si	ze, construction	of enclosure	(if any), type of door (if B7. Soundle
CHUTFS, VENTS any), and whether	, DUMB WAITER self-closing, state	RS & BELT HO.	ES & OTHER	FLOOR OPEN	INGS — Give si	ze, construction	of enclosure	(if any), type of door (if B7. Sounbles
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru	, DUMB WAITER self-closing, state // / / / / / / / / / / / / / / / / / /	RS & BELT HORING Which floors L. Clarcons DUCTS — Are th Mulal	ES & OTHER are cu* by each	FLOOR OPEN O Ga For. (1) (11)	Are ducts, while	ce, construction	n of enclosure (1874 70 floor, in masor o each floor wi	(if any), type of door (if BT. Splinkling) nry shafts 4444 thout communication to
CHUTFS, VENTS any), and whether S HEATING AND V (ii) Give constru other floors	, DUMB WAITER self-closing, state /C. ///////////////////////////////////	RS & BELT HOW ing which floors L. Clock DUCTS — Are th Mulal	ES & OTHER are cu* by each	FLOOR OPEN O CA FLOOR (ii) (iii)	Are ducts, while State whether a	ch cut through	floor, in masor	(if any), type of door (if BT. Soundless of the sound of
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peating	, DUMB WAITER self-closing, statical control of shaft	RS & BELT HOW ing which floors L. Cliber A DUCTS — Are th Multal System automat	ES & OTHER are cu* by each	FLOOR OPEN (i) (ii) (iv) (in under emerge	Are ducts, while State whether to Do ducts open not fire condition	ce, construction	floor, in mason o each floor will seach	(if any), type of door (if BT Spainble) nry shafts yes thout communication to
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin	, DUMB WAITER self-closing, state /C	RS & BELT HOW ing which floors L. Cliber A DUCTS — Are th Multal System automat and whether the	ES & OTHER are cu* by each	FLOOR OPEN O CA (i) (ii) (iv) on under emerge	Are ducts, while State whether on the condition of the co	ch cut through separate duct to into roof space ins? Yes	floor, in masor each floor wi No Sauman	(if any), type of door (if BT Spainble) nry shafts yes thout communication to
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin	, DUMB WAITER self-closing, state /C	RS & BELT HOW ing which floors L. Cliber A DUCTS — Are th Multal System automat and whether the	ES & OTHER are cu* by each	FLOOR OPEN O CA (i) (ii) (iv) on under emerge	Are ducts, while State whether on the condition of the co	ch cut through separate duct to into roof space ins? Yes	floor, in masor each floor wi No Sauman	(if any), type of door (if BT. Sounded) nry shafts yes. thout communication to sounded.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro	, DUMB WAITER self-closing, state SC MARING E VENTILATING E ction of shaft ng & Ventilation and share and shar	RS & BELT HOW ing which floors L CLOCK DUCTS — Are the MULTAL System automat and whether the ions and area	ES & OTHER are cut by each cut	FLOOR OPEN (I) (ii) (iv) In under emerge	Are ducts, while State whether to ducts open not fire condition	ch cut through the first of the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the s	floor, in masor beach floor with the second search floor with the second	(if any), type of door (if BT. Sounder. nry shafts yes. thout communication to sounder.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro	J. DUMB WAITER self-closing, state LC LANGE VENTILATING Extion of shaft ng & Ventilation of the shaft and floor dimens and floor dimens SH — State separa	RS & BELT HOLING which floors Colors OUCTS — Are the Mulanel System automat and whether the lions and area	ES & OTHER are cut by each cut	FLOOR OPEN (I) (ii) (iv) In under emerge	Are ducts, while State whether to ducts open not fire condition	ch cut through the first of the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the s	floor, in masor beach floor with the second search floor with the second	(if any), type of door (if BT. Sounder. nry shafts yes. thout communication to sounder.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro	J. DUMB WAITER self-closing, state LC LANGE VENTILATING Extion of shaft ng & Ventilation of the shaft and floor dimens and floor dimens SH — State separa	RS & BELT HOLING which floors Colors OUCTS — Are the Mulanel System automat and whether the lions and area	ES & OTHER are cut by each cut	FLOOR OPEN (I) (ii) (iv) In under emerge	Are ducts, while State whether to ducts open not fire condition	ch cut through the first of the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the s	floor, in masor beach floor with the second search floor with the second	(if any), type of door (if 87. Solinbles
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro	J. DUMB WAITER self-closing, state LC LANGE VENTILATING Extion of shaft ng & Ventilation of the shaft sumber of floors and floor dimens SH — State separa	RS & BELT HOLING which floors Colors OUCTS — Are the Mulanel System automat and whether the lions and area	ES & OTHER are cut by each cut	FLOOR OPEN (I) (ii) (iv) In under emerge	Are ducts, while State whether to ducts open not fire condition	ch cut through the first of the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the separate duct to into 100f space ins? Yes and find the separate duct to the s	floor, in masor beach floor with the second search floor with the second	(if any), type of door (if BT. Soundler. nry shafts yes. thout communication to soundler.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro INTERIOR FINIS any pre floor, state	J. DUMB WAITER self-closing, state S.C. J.	System automations and whether the ions and area	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge (A 56 (M X 17.1) nethod of attack	Are ducts, while State whether to ducts open not fire condition of the con	ch cut through separate duct to into roof space and family and seiling (If r	floor, in masor o each floor with the second	(if any), type of door (if BT. Soundler. nry shafts yes. thout communication to soundler.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro	/ENTILATING Ention of shaft	System automations and whether the ions and area	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge (A 56 (M X 17.1) nethod of attack	Are ducts, while State whether to ducts open not fire condition of the con	ch cut through separate duct to into roof space and family and seiling (If r	floor, in masor o each floor with the second	(if any), type of door (if BT. Sounder. nry shafts yes. thout communication to sounder.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro INTERIOR FINIS any pre floor, state	/ENTILATING Ention of shaft	System automations and whether the ions and area	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge (A 56 (M X 17.1) nethod of attack	Are ducts, while State whether to ducts open not fire condition of the con	ch cut through separate duct to into roof space and family and seiling (If r	floor, in masor o each floor with the second	(if any), type of door (if BT. Soundler. nry shafts yes. thout communication to soundler.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro INTERIOR FINIS any pre floor, state (a) Walls	JOUMB WAITER self-closing, static self-clo	System automations and whether the ions and area	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge (A 56 (M X 17.1) nethod of attack	Are ducts, while State whether to ducts open not fire condition of the con	ch cut through separate duct to into roof space and family and seiling (If r	floor, in masor o each floor with the second	(if any), type of door (if BT. Sounder. nry shafts yes. thout communication to sounder.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro INTERIOR FINIS any one floor, state (a) Walls	/ENTILATING Ention of shaft	RS & BELT HOLING which floors CLOCK ARE the MULAL System automate and whether the ions and area Itely for each floors type 1.	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge (A 56 (M X 17.1) nethod of attack	Are ducts, while State whether to ducts open not fire condition of the con	ch cut through separate duct to into roof space and family and seiling (If r	floor, in masor o each floor with the second	(if any), type of door (if BT. Soundler. nry shafts yes. thout communication to soundler.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatin HEIGHT — State AREA — Give gro INTERIOR FINIS any pre floor, state (a) Walls	J.C. J.C. J.C. J.C. J.C. J.C. J.C. J.C.	System automat and whether the ions and area Itely for each floach type) 1st. 64P Ploone 64P CB	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge (iii) A 56 (iv) A 77.1 nethod of attack	Are ducts, while State whether to ducts open not fire condition of the con	ch cut through separate duct to into roof space and and and calling (If roof).	floor, in masor o each floor wi of each	(if any), type of door (if BT. Sounder. nry shafts yes. thout communication to sounder.
CHUTFS, VENTS any), and whether HEATING AND V (ii) Give constru other floors. (v) Would Peatie HEIGHT — State AREA — Give gro INTERIOR FINIS any one floor, state (b) Ceilings (c) Partitions State extent of an	JOUMB WAITER self-closing, state J.C. J.	System automated type 1 Ist. GYP CYP CYP CR	ere any?	FLOOR OPEN (i) (ii) (iv) In under emerge A J A A J A Srd.	Are ducts, while State whether is Do ducts open nt fire condition of the c	ch cut through separate duct to into roof space ins? Yes [] And A A A A A A A A A A A A A A A A A A	floor, in masor o each floor wi of each	(if any), type of door (if BT. Sounded) nry shafts yes. thout communication to sounded.

12.	Near Indicented Near Steem of heating the building? Near there any stoves? If so, how many and where located Do any heating devices vent otherwise than to brick or concrete chimney? If so, give details Do any heating devices vent otherwise than to brick or concrete chimney? If so, give details What fuel is used? What used for? Total Horse Power? What used for? Total Horse Power? What used for? If so, what kind? What used for? If so, what kind? What used for? If so, what what used for? If so, what guantity of supply, tank, whether feed is pressure or gravity, quantity of gasoline in engine. What used for? What used for? What used for? What used for? If so, what quantity of each? What used for? What u										
13.	ELECTRIC WIRING -	- All wiring is in	n Rigid Cond	duit 🔄	Other	wise 🗆					
14.	POWER — is any used What used for?	?	If so, what July Servicesti	kind?e.d very - (d on und capac	licturic Clecturian Clecturian Supplies of Supplies Control of Sup	cil - Mc y, tank, whet	Total Horse Pou	ver? 12. 12. 12. 12. 12. 12. 12. 12. 12. 12.	er 14f g) Elen y, quantity o	rolons f gasoline in	 1 engine
15.											
16.	occupancy and indicat (b) If so, are building doors?	e clearly on dia is separated by s (d) If n	gramsolid wall? ot, describe	type of door	. (c) If so, rs on each o	are all openin pening	gs in this wall p	rotected by s	elf-closing U	.L. labelled	Class A fire
17.	FIRE DEPASTMENT	- State distance	e to the nea	rest fire stati	on	with	in /2/	miles)	3.211	4	
18.	HYDRANTS - What i	s the distance t	o the neares	t two hydran	ts?	2(500	Give	size of main	(12")	300,	mm
	Show number units fo					ROTECTIO					
		Basement	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	
	Extgrs. 2½ Gal. Class A	. 2	2	2			Pentet	nuse			
	Extgrs. Class B & C			u	pto 1	874.		1			
	Stand Pipe & Hose	12	2	2				1			
21.	WATCHMAN — Is their rounds being made not (a) Does he use a por (b) Give name of mar (d) Are the stations support the stations of the stations of the stations of the stational obtainable from IAO. PARTIAL AUTOMAT	tess than once table clock, electory of cloud and so ETECTION SY	on hour dur ctric detecto ock located tha STEM — Ye	ing the night or, or report t me Watchn s — No [, i.e. from 6 to central st. (nan must tra D; Local 3	p.m. to 6 a.m. ation?	ear approval lab t and every por se : If such	o hours durin el of Underw tion be visibl	g the day? writers' Labor e to him? sent provide	atories? details on q	uestionnaire
						RITING CO	ALC: NO LONG BUILDING				
23.	(a) HOUSEKEEPING If so, describe		ANCE – Ex	cellent 👺:	Good □;	Average □;	Poor [],				
	(b) NEIGHBOURHO If so, describe	OD — Resident	ial 🕰 ;	Commercial	□; Indu	ıstriül □:	Concested Area	ı 🗆,	٠ , , , , , , , , , , , , , , , , , , ,		
	(c) OPINION OF RIS	K — Excellent	IZA; God	od □; Av	erage 🗆;	Poor □,					
			4 - 7	O'MAN	·						······································

Page: 9 Project Name: 19711975 St. Laurent Blvd Ottawa ON

Project #: 20190606214 P.O. #: 243440

ENVIROSCAN Report

Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a

Requested by: Eleanor Goolab Date Completed: 06/13/2019 12:02:00



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Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a

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(Scale 1" = EC' M. or 1" = 100' □)

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	(2")		
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		PEDTHOUSE	
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		SOUTH	
EXPOSURE	: Note — These questions must be answered fully.	molecular configurations	Later land and a later later
	NORTH	stories high, a	coupled as
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	wear Storet " "		k
	Requested by: Cornhill Tris		C. Gifleen
	Reguested March ?	18/	
	Miller Jacob Miller	Cas. I. del . 61	March 17/21
		THE RESIDENCE OF THE PARTY OF T	Date: 19

Page: 11 Project Name: 19711975 St. Laurent Blvd Ottawa ON

Project #: 20190606214 P.O. #: 243440

ENVIROSCAN Report

Survey for Rating Fire-Resistive Risks Report - 1974 **Apartment Building 1975 St Laurent Blvd Ottawa ON** Requested by:

Eleanor Goolab Date Completed: 06/13/2019 12:02:00



OPTA INFORMATION INTELLIGENCE

Survey for Rating Fire-Resistive Risks Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a

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Canadian Underwriters' Association

SURVEY FOR RATING FIRE-RESISTIVE RISKS

Questions and diagram must be completed and the fc. m signed by the awner, occupant or architect of the building

Location (Town and Street)	CTTAUN, 197	- T LAUNEN	Slub ins. Plan-4-6-1 601=3	No. NO. P.
Owned by STEWVIE	W PHUNKENIE	WT 672.	Occupied by TERHAT	
For a 200 AVI	Nev: E		No. of hands	
		onder 455		
			CUPANCY	
Barrinens Lacrass	Give according St	upancy, kind of work, processes LE, LHULDKY F	mochinery and number of hands an each floor	err D"
1st. 12 APT	- Loung	HIER		
2nd 11/ APTS		CP1	Call on fores.	
			Bundayis	
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7			94.19.	
			TO THE STATE OF TH	
sin 12 Til Floo			and the control of the control of the state of the control of	
6th				the managed of the state of the
		CONSTRUCT	ION OF BUILDING	
1. TYPE OF CONSTRUCTIO	ON- Floors & Roof Carried	on:		
(a) Skeleton Steel - rame	ework		(d) Bearing Walts & Steel Columns	
(b) Reinforced Concrete	, Framework		(e) Steel on Sizel Walls & Roof	
(c) Bearing Walls & Pa	ortitions		(f) Other Construction	
			(Describe fully)	N A COMPANY OF THE PARTY OF THE
2. WALLS - State construc	ction of external walls	dan	4/11/2 Minimum management of the comment	and the second of the second of the second of
If bearing walls give th	hickness of walls in inches a		12	
3. ROOF AND FLOOR -	Moterials			
Roof 🗹	Floors U	(a) Concrete, minforced	- Poured in place inches thick	
Roof [Floors	(b) Concrete, an metal	pon - Poured in place inches thick	
Roof	Floors [(c) Concrete, Precost U	nits inches thick (Name	e of Manufacturer)
Raof []	floors	(d) Steel Deck, Constru If Construction € 1.3 Mechanical Fastener	state method of attaching insulation to steel deck	A Marchine To the second
		If adhesive state to	ode name	······································
Roof	Floors	(e) Other Materials — E	socribe and Show Thickness	emmentario de la compansión de la compan

ROOF AND FLOOR -	Method of support			
Roof [Floors 🗌	(a) Unprotected Steel	Beams.	
Roof	Floors [(b) Steel Beams Prote	cred byinches of	
Roof [Flours 🗌	(c) Reinforced Conc. I	Beams Poured in place.	
Roof	Fluors	(d) Precost Concrete	Strictural Units inches thick	(Name of Manufacturer)
Roof [_]	Floors	(e) Bearing Walls On	ly, No Supporting Steel.	
			of floor involving each type and indicate on pla	
(a) is there any roof s	pace exceeding 3 feet in he	ight? M.O If so, for	what purpose is it used?	
How is occess ob			if by trop or door, describe type	
(b) Are all skylights o	f wired glass in metal frame	687.		<u> </u>
			ls	
(d) Is there a wood re	oof laid over an incombustib	ble one?	If so, how is it supported?	
(e) If so, what is the	maximum and minimum hei	ght of this above the incomb	ustible roof?	
(f) Is the incombustib	le roof broken by texas, lou	uvres, ventilator, trapdoor, sk	ylight, stair, elevator, other shafts?	
Is so, what is the	construction of the sides thir	rough roof space?		
is there any acces	s or opening from these sha	fts to the roof space? Describ	e each separately.	
				The state of the s
Prodex KM. + Ele	V. AltCH Y HO	w is access obtained?	on the roof? 765. If so, given dimensions, o	
(h) is there a wood v	wearing floor? ADD	if so, an which si	toreys?	
(i) Is it laid directly o	on incombustible floor or with	th un airspace? Describe		
			Yes" state nature and thickness of such protecti	
(a) Columns				
(b) Beams				
		FLO	OR OPENINGS	
S STAIRWAYS - How n	nany, and state from which	floor to which?	CT TO 12TH	
Is there on anclosure	ground them? You	If so, describe construc	ction of enclosure, and the doors, and whether do	oors are self-closing HEK
A RIEVATORS How o	near and state from which	floor to which?	12 TO 1834	
is there an enclosure	ground them?	If so, describe construc	ction of of enclosure, and the doors, and whether	doors ore self-closing
773 F.	levarors.			
7 CHILTES VENTS DUA	AB WAITERS & BELT HOLES	& OTHER FLOOR OPENINGS	- Give size, construction of anclasurs (if any), t	type of door (if any), and whether self-closing,
station which floors	are cut by each GHEL	SHAT CHUTE HE	MAI LINED HER SIC DO	ORS (METHL) EMCHELOOK
				1574 70 157
S DESTING AND VENT	ILATING DUCTS - Are there	ony? 10 (0)	Are ducts, which cur through floor, in mosonry sho	afts
		(c)	State whether separate duct to each floor without	communication to other floors
(b) Give construction				
	her of floore and whether th	have is a horograph	3 STYS Y IST SPRIN	cols.
9. P. HGHT State num	these dimensions	10×60 :11.4	00 Eq.FT.	the second secon
10, AREA - Give ground	noor uniterative			

11. INTERIOR FINISH -

State separately for each floor,	, finish and method of attachment	to walls and ceiling (If more	than one type of filnish	is present on any one floo	r, state percentage of each
type).					

	Bast.	lat l	2nd	3rd	4th	51h	6th	
(o) Walls	Cone TG4815.5	Gynen Supr	UP TO	18	#			
(b) Cailings	PIN TILE	Place	() (I	**				
(c) Partitions	HEAD T	4-14.00 MIN	11					

State extent of any wood partitions, or partitions having wood supports in square feet separately for each floor:-

(d) Is there any other inside or outside combustible finish or trim other than above? (escribe fully 1 CONSTONITY.

12.	HEATING - What is the system of heating the building? 1807 WHTER Where is heating plant located? 1001 1007 House
	Is it in fire-resistive room with standard fire door?
	Do any heating devices vent atherwise than to brick or concrete chimney; if so, give details
	What fuel is used? OIL:

Are all circuits protected by	y type "5" tamper resisting fuses or	non-interchangeable circuit	breakers?	
				ower? QUER IMP.

Otherwise

What used for? Johbs JEKUICES.

If gasoline engine, state method of ignition, location and capacity of supply, tank, whether feed is pressure or gravity, quantity of gasoline in engine.

- - (b) If so, are buildings separated by solid wall?(c) If so, are all openings in this wall protected by self-closing U.L. labelled Class A fire doors?......
 - (d) If not, describe type of doors on each opening

13. ELECTRIC WIRING - All wiring is in Rigid Conduit

PUBLIC PROTECTION

- 17. FIRE DEPARTMENT State distance to the nearest fire station.....
- 18. HYCRANTS What is the distance to the nearest two hydrants?

. X	×	20	6	2.7	

Give size of main...

INTERNAL PROTECTION

19. Show number units for each floor:

1	Basement Basement	lat	2nd	3rd	4th	5th	6th	7th	8th	
Extgrs. 2½ Gol. Class A	2	-2	U	PT	0 /	TH				
Extgrs Class B & C										
Stand Pipe & Hose	2	2	9 9 P 11		u 4					

- 20. WATCHMAN -- Is there c 'Vatchman making rounds of the whole premises, nights, Sundays, holidays, and at all times when plant is not in operation, rounds being made not less than once an hour during the night, i.e. from 5 p.m. to 6 a.m., and every two hours during the day?
 - (a) Does he use a portable clock, electric detector, or report to central station?
 - (b) G've name of manufacturer of clack

- (c) Does it bear approval label of Underwriters' Laboratories.
- (d) Are the stations sufficient and so located that the Watchman must traverse each flat and every portion be visible to him?
- 21. AUTOMATIC FIRE DETECTION SYSTEM If such system is present provide details on questionnaire obtainable from Canadian Underwriters' Association 10 CM

Page: 15 Project Name: 19711975 St. Laurent Blvd Ottawa ON

Project #: 20190606214 P.O. #: 243440

ENVIROSCAN Report

Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a

Requested by: Eleanor Goolab Date Completed: 06/13/2019 12:02:00



OPTA INFORMATION INTELLIGENCE

Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a

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Nate: — A diagram is not required if the Risk and all property printing to feet is exactly as shown on the insurance plant

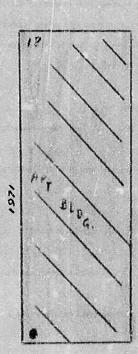
Show all Buildings within 50 feet of the Risk and describe their proposed show also any openings between adjoining Buildings and all exposed Windows.

Show location of Hydrants

Show Frame Buildings with SLACK, Brick Building with #ED, Andrew Co. Str. (1987) A with BLUE and Brick Veneered, Brick Nogged or Metal Clad Buildings with DOTTED RED lines for which purpose a red pencil can be used. Be sure a contract of the street with seven buildings shown.

NORTH

ST. LAURENT BLUD



SOUTH

exp	OSURE:	Nete -	These	questic	ME M	ust be	answered	fully.
							165-622-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	

North	t, to building built a	d	stories high, occ	upled as.	 	
South	n	The second secon		.	 	
East				"		•••••••••••••••••••••••••••••••••••••••
				n		

I hereby state that the above questions are fully and correctly onswered, and agree that the; shall form the basis of rating to be given by the C.U.A.

DATE Jane 9

119 74

SIGNATURE

(Sole whether Owner, Occupant or Architect)

(Jan 1/74) Travelers)

WEST

EAST

Page: 7
Project Name: 1921 St. Laurent Boulevard Ottawa ON

Project #: 203698

ENVIROSCAN Report

1963 Volume: Ottawa 6 Firemap: 638 **Ottawa Volume 6 Plan: 1454 (1957)**

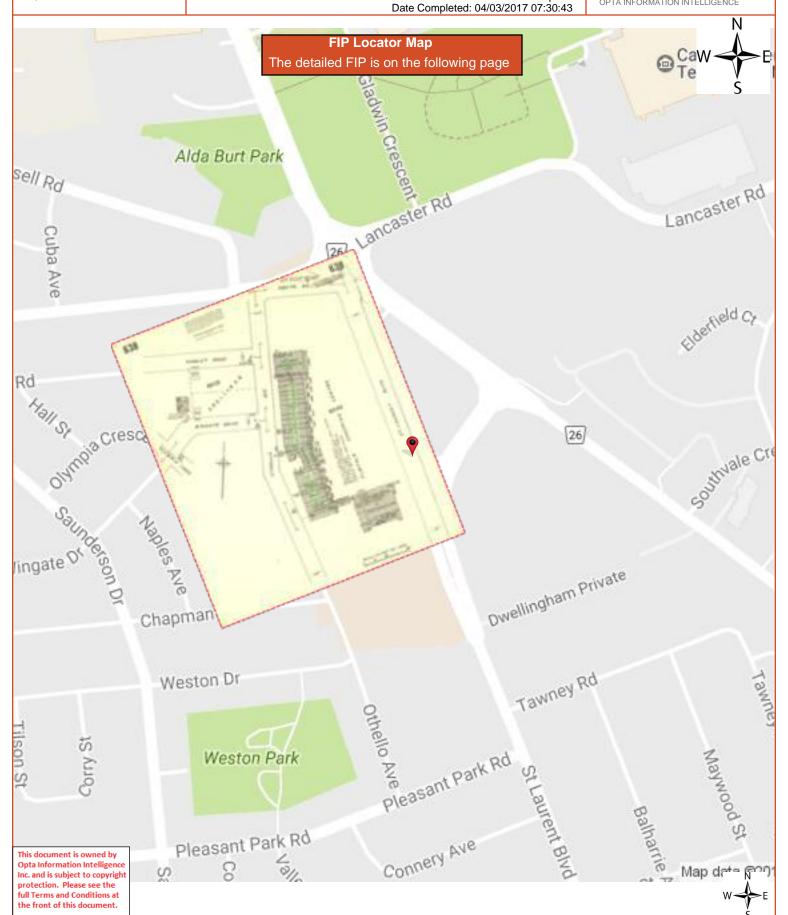
Sheet: 638 (1963)

Requested by:

Jennifer Terpstra



OPTA INFORMATION INTELLIGENCE



Page: 8
Project Name: 1921 St. Laurent

Boulevard Ottawa ON

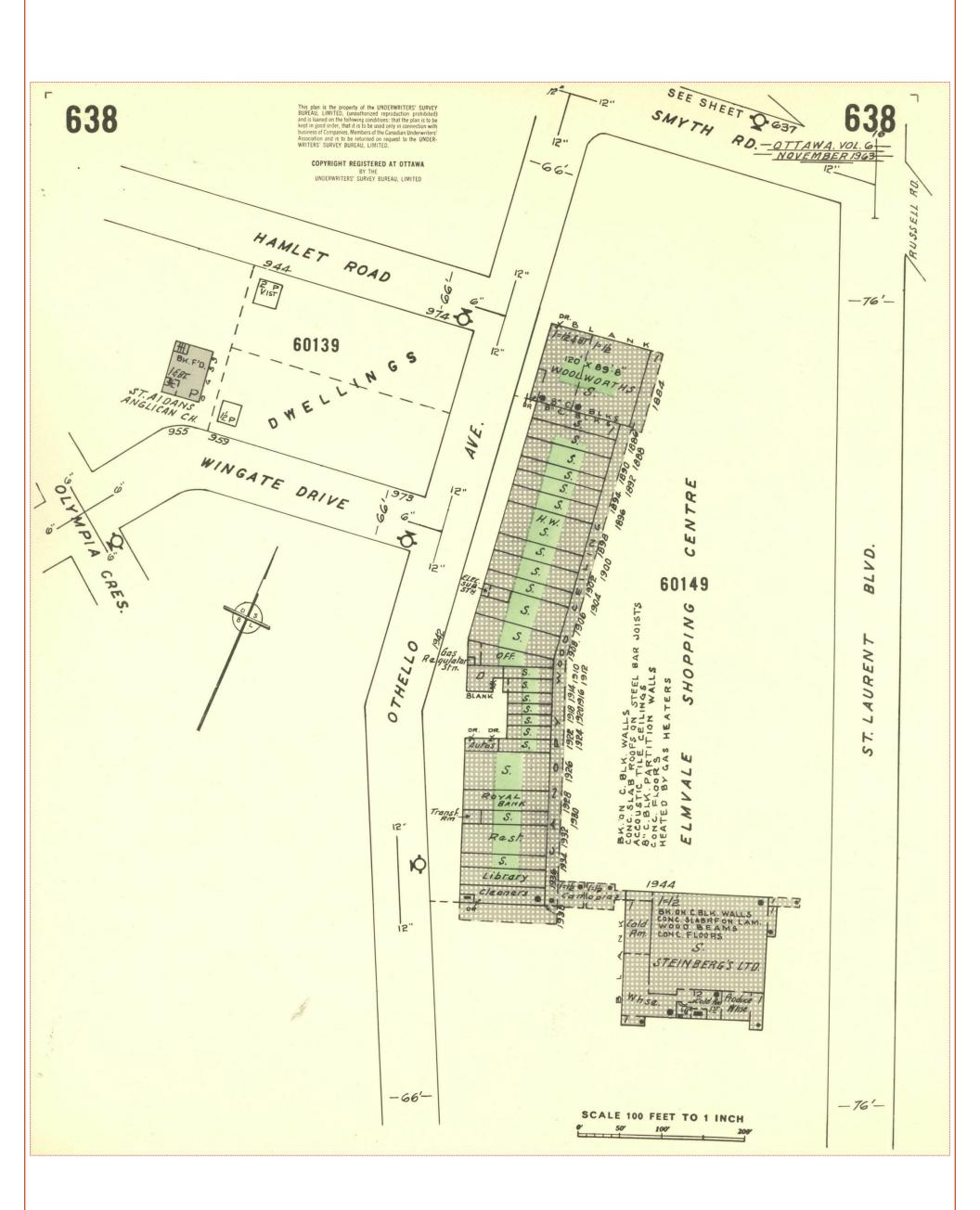
Project #: 203698

1963 Volume: Ottawa 6 Firemap: 638 Ottawa Volume 6 Plan: 1454 (1957)

Sheet: 638 (1963)

Requested by: Jennifer Terpstra Date Completed: 04/03/2017 07:30:43





HEIRS Report

APPENDIX D ERIS Report



Project Property: 1971 and 1975 St. Laurent Blvd, Ottawa ON

1971 St. Laurent Blvd

Ottawa ON K1G 3P8

Project No: 313334

Report Type: Quote - Custom-Build Your Own Report

Order No: 22080200241
Requested by: Pinchin Ltd.
Date Completed: August 5, 2022

Table of Contents

Table of Contents	2
Executive Summary	
Executive Summary: Report Summary	
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	7
Executive Summary: Summary By Data Source	
Map	53
Aerial	
Topographic Map	55
Detail Report	56
Unplottable Summary	287
Unplottable Report	290
Appendix: Database Descriptions	349
Definitions	358

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Executive Summary

Property Information:

Project Property: 1971 and 1975 St. Laurent Blvd, Ottawa ON

1971 St. Laurent Blvd Ottawa ON K1G 3P8

Order No: 22080200241

Project No: 313334

Order Information:

Order No: 22080200241

Date Requested: August 2, 2022

Requested by: Pinchin Ltd.

Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Aerial Photographs Aerials - National Collection

ERIS Xplorer <u>ERIS Xplorer</u>

Physical Setting Report (PSR) PSR

Topographic MapANSI Map & Ontario Base Map (OBM)

Topographic Map RSC Maps

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	1	9	10
CA	Certificates of Approval	Υ	0	2	2
CDRY	Dry Cleaning Facilities	Υ	0	1	1
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	1	1
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	7	7
EASR	Environmental Activity and Sector Registry	Y	0	2	2
EBR	Environmental Registry	Y	0	4	4
ECA	Environmental Compliance Approval	Υ	0	5	5
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	2	16	18
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	7	7
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	103	103
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Υ	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	21	21
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	2	2
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Y	0	5	5
SCT	Scott's Manufacturing Directory	Y	0	6	6
SPL	Ontario Spills	Y	0	11	11
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks Wester Dispessed Sites - MOE CA Inventory	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory		-	0	0
WWIS	Water Well Information System	Y	2	44	46
		Total:	5	251	256

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	EHS		1971 St Laurent Blvd Ottawa ON K1G 3P8	WNW/0.0	0.00	<u>56</u>
<u>2</u> .	EHS		1971&1975 St Laurent Ottawa ON K1G 3P8	WSW/0.0	1.00	<u>56</u>
<u>3</u> .	BORE		ON	SSW/0.0	0.00	<u>56</u>
<u>4</u>	wwis		ON <i>Well ID:</i> 1508881	SSW/0.0	0.00	<u>58</u>
4	wwis		ON <i>Well ID:</i> 1508883	SSW/0.0	0.00	<u>60</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	ECA	City of Ottawa	Gladwin Crescent Ottawa ON K1N 5A1	E/3.8	0.00	<u>64</u>
<u>6</u>	SPL		1991 St. Laurent Boulevard Ottawa ON	S/11.1	-0.08	<u>64</u>
<u>7</u>	WWIS		1910 ST. LAURENT BOUL. lot 27 con 3 ON <i>Well ID</i> : 1535263	WSW/17.9	1.00	<u>65</u>
<u>8</u>	GEN	Ottawa Community Housing Corporation	2080 Russell Road Ottawa ON K1G 3W6	ESE/19.5	0.00	<u>68</u>
<u>9</u>	WWIS		ON <i>Well ID:</i> 1508890	WNW/23.8	1.86	<u>68</u>
<u>10</u>	WWIS		ON <i>Well ID:</i> 1508870	NW/30.9	2.08	<u>71</u>
<u>11</u>	WWIS		1941 ST LAURENT BLVD Ottawa ON Well ID: 7263430	W/53.7	1.05	<u>74</u>
12	WWIS		1941 ST LAURENT BLVD Ottawa ON Well ID: 7263428	WSW/58.9	1.00	<u>77</u>
13	WWIS		1910 ST. LAURENT BOULEVARD lot 16 OTTAWA ON Well ID: 1535296	W/62.8	2.00	<u>81</u>
14	WWIS		ON <i>Well ID:</i> 1508227	SE/68.4	1.00	83
14	WWIS		ON <i>Well ID:</i> 1508228	SE/68.4	1.00	<u>86</u>
<u>15</u>	WWIS		ON	SSE/72.5	1.00	<u>89</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1508225			
<u>16</u>	BORE		ON	SE/72.8	1.00	<u>92</u>
<u>17</u>	wwis		ON Well ID: 1508229	SE/72.9	1.00	<u>93</u>
<u>18</u>	WWIS		ON <i>Well ID:</i> 7355039	WNW/76.9	1.98	<u>95</u>
<u>19</u>	wwis		1910 ST LAURENT Ottawa ON Well ID: 7277800	W/79.8	1.80	<u>96</u>
<u>20</u>	wwis		ON <i>Well ID:</i> 1508886	WNW/79.9	2.00	<u>100</u>
<u>21</u>	wwis		ADJACENT TO 1956 OTHELLO AVENUE lot 16 OTTAWA ON Well ID: 1535242	WSW/80.0	1.00	<u>103</u>
<u>22</u>	SPL	BFI Canada Inc <unofficial></unofficial>	1919 St Laurent Blvd Ottawa ON K1G 3R9	NW/81.5	2.05	<u>106</u>
<u>23</u>	wwis		ON <i>Well ID:</i> 1508957	WNW/85.7	3.08	<u>106</u>
<u>24</u>	EHS		1910 St Laurent Ottawa ON	WSW/89.4	1.00	109
<u>25</u>	PINC	BONDS FINE CARPENTRY	2415 SOUTHVALE CRES,UNIT 20 & 21, OTTAWA,ON,K1B 4H6,CA ON	ENE/89.7	0.00	<u>109</u>
<u>25</u>	SPL	Enbridge Gas Distribution Inc.	2415 Southvale Crescent Unit #20-21 Ottawa ON	ENE/89.7	0.00	<u>110</u>
<u>26</u>	wwis		1910 ST. LAURENT AVE Ottawa ON Well ID: 7277801	W/90.9	2.00	<u>110</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>27</u>	WWIS		ON	NW/92.2	2.00	<u>113</u>
			Well ID: 1508878			
<u>28</u>	EHS		1917 St Laurent Blvd Ottawa ON K1G3S6	NW/93.1	2.78	<u>116</u>
<u>29</u>	WWIS		1910 ST LAURENT BLVD Ottawa ON	WSW/93.6	1.69	<u>116</u>
			Well ID: 7277745			
<u>30</u>	WWIS		1910 ST LAURENT BLVD Ottawa ON	W/94.2	1.80	119
			Well ID: 7277796			
<u>31</u>	wwis		1910 ST LAURENT BLVD Ottawa ON	W/95.4	2.00	123
			Well ID: 7277797			
32	PRT	SUNYS PETROLEUM INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	<u>126</u>
<u>32</u>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/102.6	1.00	126
32	RST	SUNYS GAS BAR	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	<u>126</u>
<u>32</u>	GEN	CANGO INC.	2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	S/102.6	1.00	127
<u>32</u>	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/102.6	1.00	127
<u>32</u>	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	S/102.6	1.00	<u>127</u>
<u>32</u>	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	S/102.6	1.00	128
<u>32</u>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	129

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	129
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	129
<u>32</u>	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	<u>130</u>
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	<u>130</u>
<u>32</u>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	<u>131</u>
<u>32</u>	FST	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	131
32	FST	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	132
<u>32</u>	FST	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	132
<u>33</u>	SPL		Corner of Southvale Cres and Russell Rd Ottawa ON	E/104.3	1.00	133
<u>34</u>	WWIS		1910 ST LAURENT AVE Ottawa ON <i>Well ID:</i> 7277799	WSW/107.6	1.69	133
<u>35</u>	SPL	Hydro Ottawa Limited	ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD. <unofficial> Ottawa ON K1G 1A4</unofficial>	W/110.0	2.00	136
<u>35</u>	SPL	ITN Food corp <unofficial></unofficial>	1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA <unofficial> Ottawa ON K1G 1A4</unofficial>	W/110.0	2.00	<u>137</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	SPL	Loblaws Inc.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	<u>137</u>
<u>35</u>	SPL	Parsons Canada Ltd.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	138
<u>35</u>	RSC	2058280 ONTARIO LIMITED	1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4 Ottawa ON	W/110.0	2.00	<u>138</u>
<u>35</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/110.0	2.00	<u>139</u>
<u>35</u>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	<u>140</u>
<u>35</u>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/110.0	2.00	<u>141</u>
<u>35</u>	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	W/110.0	2.00	141
<u>35</u>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	<u>141</u>
<u>36</u>	EHS		1917 & 1919 St.Laurent Boulevard Ottawa ON	NW/111.5	2.78	142
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC.	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	142
<u>37</u>	PES	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	143
<u>37</u>	PES	LOBLAWS SUPERMARKETS LIMITED	1910 ST. LAURENT BLVD. ELMVALE ON K6H 3K9	W/115.2	2.00	143
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	143

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	PES	LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	144
<u>37</u>	PES	LOBLAWS COMPANIES EAST	1910 ST. LAURENT BLVD. OTTAWA ON K6H 3K9	W/115.2	2.00	144
<u>37</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	W/115.2	2.00	145
<u>37</u>	GEN	SPIC & SPAN (SEE & USE ON 1237702)	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	W/115.2	2.00	<u>145</u>
<u>37</u>	GEN	SPIC & SPAN (SEE & USE ON1237702) 35-136	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	W/115.2	2.00	145
<u>37</u>	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	W/115.2	2.00	<u>145</u>
<u>37</u>	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	W/115.2	2.00	<u>146</u>
<u>37</u>	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED	1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	W/115.2	2.00	<u>146</u>
<u>37</u>	GEN	W.P.I. SUPPLY LIMITED	1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	W/115.2	2.00	146
<u>37</u>	GEN	V.I.P. DRYCLE(SEE & USE ON1454601)46-263	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	<u>146</u>
<u>37</u>	GEN	CANDACE DRY CLEANERS, 888265 ONTARIO LTD	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	<u>147</u>
<u>37</u>	GEN	PHARMA PLUS DRUGS LTD	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/115.2	2.00	147

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	GEN	CANDACE DRY CLEANERS, 888265 40-263	ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	147
<u>37</u>	GEN	PHARMA PLUS DRUGS LTD. 31-672	1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	W/115.2	2.00	148
<u>37</u>	GEN	PHARMA PLUS DRUGS LTD.	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/115.2	2.00	148
<u>37</u>	GEN	CANDACE DRY CLEANERS	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/115.2	2.00	148
<u>37</u>	GEN	Hydro Ottawa Ltd.	1910 St. Laurent Ottawa ON K1G 1A4	W/115.2	2.00	148
<u>37</u>	GEN	2058280 Ontario Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	149
<u>37</u>	PES	LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	149
<u>37</u>	wwis		lot 16 ON <i>Well ID:</i> 1535126	W/115.2	2.00	149
<u>37</u>	EHS		1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	<u>152</u>
<u>37</u>	CPU	2058280 Ontario Limited	Elmvale Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA ON	W/115.2	2.00	<u>152</u>
<u>37</u>	GEN	205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>153</u>
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	<u>153</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	PES	LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	<u>153</u>
<u>37</u>	PES	LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	154
<u>37</u>	PES	LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	<u>154</u>
<u>37</u>	EHS		1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>155</u>
<u>37</u>	GEN	205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>155</u>
<u>37</u>	EHS		1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>155</u>
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	<u>155</u>
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>156</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/115.2	2.00	<u>156</u>
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>156</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/115.2	2.00	<u>156</u>
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	<u>157</u>
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	157

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/115.2	2.00	157
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON	W/115.2	2.00	<u>158</u>
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON	W/115.2	2.00	<u>158</u>
<u>37</u>	EHS		1910 St Laurent Blvd Ottawa ON K1G1A4	W/115.2	2.00	<u>158</u>
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	<u>158</u>
<u>37</u>	GEN	INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>159</u>
<u>37</u>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	<u>159</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/115.2	2.00	<u>160</u>
<u>37</u>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>160</u>
<u>37</u>	GEN	INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>160</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/115.2	2.00	<u>161</u>
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	161
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>161</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	GEN	Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>161</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/115.2	2.00	<u>162</u>
<u>37</u>	GEN	Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>162</u>
<u>37</u>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	<u>162</u>
<u>37</u>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>163</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/115.2	2.00	<u>163</u>
<u>37</u>	GEN	INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>163</u>
<u>37</u>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	<u>163</u>
<u>37</u>	GEN	Golder & Associates	18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	W/115.2	2.00	164
<u>37</u>	PES	LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	<u>165</u>
<u>37</u>	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>165</u>
<u>37</u>	PES	LOBLAWS SUPERMARKETS LIMITED	1910 ST LAURENT BLVD ELMVALE ON K1G1A4	W/115.2	2.00	<u>165</u>
<u>37</u>	PES	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G1A4	W/115.2	2.00	166

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	PES	LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	<u>166</u>
<u>37</u>	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	<u>166</u>
<u>37</u>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>167</u>
<u>37</u>	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>167</u>
<u>37</u>	GEN	INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>168</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/115.2	2.00	168
<u>37</u>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	<u>168</u>
<u>37</u>	EASR	2058280 ONTARIO LIMITED	1910 St. Laurent Ottawa ON K1G 5K9	W/115.2	2.00	<u>169</u>
<u>37</u>	EASR	OTTAWA D-SQUARED CONSTRUCTION LIMITED	1910 St. Laurent BOUL Ottawa ON K1G 1A4	W/115.2	2.00	169
<u>37</u>	EBR	2058280 Ontario Limited	1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada ON	W/115.2	2.00	169
<u>37</u>	ECA	2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	W/115.2	2.00	<u>170</u>
<u>37</u>	ECA	2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	W/115.2	2.00	<u>170</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	PES		1910 St. Laurent BLVD Ottawa ON K1G 1A4	W/115.2	2.00	<u>171</u>
<u>37</u>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	<u>171</u>
<u>37</u>	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	W/115.2	2.00	<u>171</u>
<u>37</u>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/115.2	2.00	<u>172</u>
38	WWIS		1941 ST LAURENT BLVD Ottawa ON Well ID: 7263429	W/115.6	2.54	<u>172</u>
<u>39</u>	BORE		ON	NW/116.1	1.97	<u>175</u>
<u>40</u>	EHS		2035 Othello Ave Ottawa ON K1G 3R4	SW/119.1	1.00	<u>178</u>
<u>41</u>	wwis		1910 ST LAURENT BLVD Ottawa ON Well ID: 7217537	W/120.8	2.00	<u>178</u>
<u>42</u>	EHS		1917 ST LAURENT BLVD OTTAWA ON K1G 3S6	NW/136.4	2.27	<u>181</u>
<u>43</u>	PES	KAJO LAWN SERVICE	2410 SOUTHVALE CR., UNIT 201 OTTAWA ON K1B 5K2	E/142.0	1.00	<u>181</u>
<u>44</u>	EHS		1917 and 1919 St. Laurent Blvd. Ottawa ON K1G 3S6	NW/142.1	3.13	<u>182</u>
<u>45</u>	EHS		1917 and 1919 St Laurent Blvd Ottawa ON K1G 3R9	NW/142.2	3.45	<u>182</u>
<u>46</u>	wwis		ON <i>Well ID</i> : 1507829	SSE/149.6	1.00	<u>182</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>47</u>	WWIS		2370 LANCASTER ROAD Ottawa ON	NNW/153.2	0.31	185
			Well ID: 7149563			
<u>48</u>	wwis		1910 ST LAURENT BLVD Ottawa ON Well ID: 7112583	W/154.6	3.00	193
<u>49</u>	EHS		2370 Lancaster Road Ottawa ON K1B 3W9	NNW/154.7	0.31	<u>202</u>
<u>50</u>	wwis		ON <i>Well ID:</i> 7290900	W/162.5	2.00	<u>202</u>
<u>51</u>	WWIS		ON	NW/166.0	3.73	<u>203</u>
			Well ID: 1508871			
<u>52</u>	SPL	BFI Canada Inc.	2410 Southvale Drive Ottawa ON	E/170.1	1.00	206
<u>52</u>	INC		2410 SOUTHVALE CRESCENT, OTTAWA ON	E/170.1	1.00	<u>206</u>
<u>53</u>	wwis		1910 ST LAURENT BLVD Ottawa ON	W/171.2	3.00	207
			Well ID: 7217538			
<u>54</u>	EHS		2380 Lancaster Rd Ottawa ON K1B 3W9	N/171.4	-1.00	210
<u>55</u>	wwis		1910 ST. LAURENT BLVD OTTAWA ON	W/173.3	1.97	<u>210</u>
			Well ID: 1536433			
<u>55</u>	WWIS		1910 ST.LAURENT BLVD. OTTAWA ON	W/173.3	1.97	214
			Well ID: 1536548			
<u>56</u>	WWIS		1910 ST LAURANT BLVD Ottawa ON	W/173.3	3.00	<u>216</u>
			Well ID: 7217536			
<u>57</u>	WWIS		ON	ESE/174.5	2.00	<u>219</u>
			Well ID: 1508226			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>58</u>	BORE		ON	ESE/174.5	2.00	<u>221</u>
<u>59</u>	EHS		2025 and 2035 Othello Avenue Ottawa ON	SW/176.1	2.00	222
<u>60</u>	EHS		2380 Lancaster Rd Ottawa ON K1B3W9	N/180.0	-1.00	222
<u>61</u>	wwis		ON <i>Well ID:</i> 7362787	WNW/181.0	4.06	<u>223</u>
<u>62</u>	BORE		ON	WSW/184.8	2.00	223
<u>63</u>	wwis		1910 ST LAURENT BLVD Ottawa ON Well ID: 7277794	W/186.3	3.00	225
<u>64</u>	WWIS		ON Well ID: 7376052	N/186.8	-1.00	228
<u>65</u>	WWIS		ON Well ID: 1507828	SE/187.1	2.00	229
<u>66</u>	wwis		910 ST LAURENT BLVD Ottawa ON <i>Well ID:</i> 7277795	W/187.3	3.00	232
<u>67</u>	BORE		ON	NW/191.3	2.73	235
<u>68</u>	wwis		1910 ST LAURENT AVE Ottawa ON Well ID: 7277798	WNW/202.6	3.97	237
<u>69</u>	SPL	SEALTEST	2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	NNW/211.5	-0.31	240
<u>69</u>	GEN	REFEX	2370 LANCASTER ROAD OTTAWA ON K1B 3W9	NNW/211.5	-0.31	<u>240</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>69</u>	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/211.5	-0.31	<u>241</u>
<u>69</u>	ECA	Canada Post Corporation	2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot Ottawa ON K1A 0B1	NNW/211.5	-0.31	241
<u>69</u>	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/211.5	-0.31	241
<u>69</u>	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/211.5	-0.31	241
<u>70</u>	wwis		1910 ST LAURENT BLVD Ottawa ON Well ID: 7277746	W/212.8	3.00	242
<u>71</u>	GEN	ROMANO SPORT SHOP LTD. 33-813	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	SSW/217.6	1.00	245
<u>71</u>	GEN	ROMANO SPORT SHOP LTD.	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	SSW/217.6	1.00	<u>245</u>
<u>72</u>	BORE		ON	SE/220.2	2.00	<u>246</u>
<u>73</u>	wwis		ON Well ID: 1507830	SE/220.4	2.00	247
<u>74</u>	PRT	QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PK OTTAWA ON K1G2A1	S/221.5	1.00	<u>250</u>
<u>74</u>	FSTH	QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	S/221.5	1.00	250
<u>74</u>	FSTH	QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	S/221.5	1.00	<u>251</u>
<u>74</u>	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	<u>251</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>74</u>	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	<u>252</u>
<u>74</u>	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	<u>252</u>
<u>74</u>	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	253
<u>74</u>	DTNK		1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	S/221.5	1.00	<u>253</u>
<u>75</u>	SCT	New Printing Inc.	2450 Lancaster Rd Unit 23 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>254</u>
<u>75</u>	SCT	Preferred Workroom	2450 Lancaster Rd Unit 43 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>254</u>
<u>75</u>	GEN	BAXTEC MECHANICAL SERVICES	2450 LANCASTER ROAD, UNIT 29 OTTAWA ON K1B 5N3	NE/228.2	-1.03	<u>255</u>
<u>75</u>	GEN	LUX PHOTOGRAPHIC SERVICES INC.	2450 LANCASTER ROAD, SUITE 25 OTTAWA ON K1B 5N3	NE/228.2	-1.03	<u>255</u>
<u>75</u>	SCT	Ferial Drapery Ltd.	2450 Lancaster Rd Unit 16 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>255</u>
<u>75</u>	EHS		2450 Lancaster Road OTTAWA ON K1B 5N3	NE/228.2	-1.03	<u>255</u>
<u>75</u>	GEN	New Printing Inc	2450 Lancaster Rd, Unit 22 & 23 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>256</u>
<u>75</u>	SCT	Eastern Ontario Farmers Forum	2450 Lancaster Rd Unit 17 Ottawa ON K1B 5N3	NE/228.2	-1.03	256

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>256</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>256</u>
<u>75</u>	GEN	Keith Le Dry Cleaning Plant	2450 LANCASTER ROAD, UNIT # 33 OTTAWA ON	NE/228.2	-1.03	<u>257</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>257</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON	NE/228.2	-1.03	<u>257</u>
<u>75</u>	GEN	New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	<u>258</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>258</u>
<u>75</u>	GEN	New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	<u>258</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	258
<u>75</u>	GEN	New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	<u>259</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>259</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>259</u>
<u>75</u>	GEN	New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	<u>260</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>75</u>	CDRY	Keith-Le Dry Cleaning Plant	33-2450 Lancaster Rd Ottawa ON K1B5N3	NE/228.2	-1.03	<u>260</u>
<u>75</u>	GEN	New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	<u>261</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd., Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>261</u>
<u>75</u>	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	<u>261</u>
<u>75</u>	GEN	New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	<u>261</u>
<u>76</u>	SPL	City of Ottawa	cb in front of 1990 Russell Road Ottawa ON K1G 4J6	NW/232.5	5.28	<u>262</u>
<u>77</u>	WWIS		1910 ST LAURENT BLVD OTTAWA ON Well ID: 7041587	NW/234.5	5.20	<u>262</u>
<u>78</u>	BORE		ON	NNW/236.2	-0.31	<u>266</u>
<u>79</u>	GEN	GVT. OF CAN NATIONAL MUSEUM OF	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	N/238.8	-1.00	<u>267</u>
<u>79</u>	GEN	NATIONAL MUSEUMS OF CANADA	NAT. MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	N/238.8	-1.00	<u>267</u>
<u>79</u>	GEN	GVT. OF CAN NATIONAL MUSEUM OF 18-211	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	N/238.8	-1.00	<u>268</u>
<u>79</u>	GEN	NATIONAL MUSEUMS OF CANADA	NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1A 0M8	N/238.8	-1.00	<u>268</u>
<u>79</u>	SCT	Canada Science/Tech Museum	2380 Lancaster Rd Ottawa ON K1B 3W9	N/238.8	-1.00	268

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>80</u>	BORE		ON	NW/239.8	1.28	<u>268</u>
<u>81</u>	wwis		1910 ST LAURENT BLVD Ottawa ON Well ID: 7217534	WNW/242.0	4.00	<u>270</u>
<u>82</u>	CA	ROBADAIR LIMITED	2400 LANCASTER ROAD, CONC. 3 OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>274</u>
<u>82</u>	SCT	Robadair Limited	2400 Lancaster Rd Ottawa ON K1B 3W9	N/243.4	-1.00	<u>274</u>
<u>82</u>	CA	ROBADAIR LIMITED	2400 LANCASTER RD., PT.LOT 27 OTTAWA CITY ON K1B 3W9	N/243.4	-1.00	274
<u>82</u>	EBR	Robadair Limited	2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4, RP 4R-2922, parts 1 & 2 CITY OF OTTAWA ON	N/243.4	-1.00	<u>274</u>
<u>82</u>	EBR	Robadair Limited	2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA ON	N/243.4	-1.00	<u>275</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER ROAD OTTAWA ON K1B 3W9	N/243.4	-1.00	275
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWS ON K1B 3W9	N/243.4	-1.00	276
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>276</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>277</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>277</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>278</u>
<u>82</u>	EBR	Robadair Ltd.	2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA ON	N/243.4	-1.00	<u>278</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON	N/243.4	-1.00	<u>278</u>
<u>82</u>	ECA	Robadair Ltd.	2400 Lancaster Rd Ottawa ON K1B 3W9	N/243.4	-1.00	<u>279</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>279</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	280
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>281</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>281</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	<u>282</u>
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	283
<u>82</u>	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	284
<u>83</u>	BORE		ON	NNW/248.1	0.14	285

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 10 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address ON	Distance (m) 0.0	Map Key 3
	ON	72.8	<u>16</u>
	ON	116.1	<u>39</u>
	ON	174.5	<u>58</u>
	ON	184.8	<u>62</u>
	ON	191.3	<u>67</u>
	ON	220.2	<u>72</u>
	ON	236.2	<u>78</u>
	ON	239.8	<u>80</u>

<u>Site</u>	Address	Distance (m)	Map Key
	ON	248.1	<u>83</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 2 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
ROBADAIR LIMITED	2400 LANCASTER ROAD, CONC. 3 OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LIMITED	2400 LANCASTER RD., PT.LOT 27 OTTAWA CITY ON K1B 3W9	243.4	<u>82</u>

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2020 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Keith-Le Dry Cleaning Plant	33-2450 Lancaster Rd Ottawa ON K1B5N3	228.2	<u>75</u>

CPU - Certificates of Property Use

A search of the CPU database, dated 1994 - Jun 30, 2022 has found that there are 1 CPU site(s) within approximately 0.25 kilometers of the project property.

Order No: 22080200241

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
2058280 Ontario Limited	Elmvale Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA ON	115.2	<u>37</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

Site 1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	Address 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	Distance (m) 102.6	<u>Map Key</u> <u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	221.5	<u>74</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2022 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
OTTAWA D-SQUARED CONSTRUCTION LIMITED	1910 St. Laurent BOUL Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 ONTARIO LIMITED	1910 St. Laurent Ottawa ON K1G 5K9	115.2	<u>37</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jun 30, 2022 has found that there are 4 EBR site(s) within approximately 0.25 kilometers of the project property.

Site 2058280 Ontario Limited	Address 1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada ON	<u>Distance (m)</u> 115.2	<u>Map Key</u> <u>37</u>
Robadair Limited	2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4, RP 4R-2922, parts 1 & 2 CITY OF OTTAWA ON	243.4	<u>82</u>
Robadair Ltd.	2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA ON	243.4	<u>82</u>
Robadair Limited	2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA ON	243.4	<u>82</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2022 has found that there are 5 ECA site(s) within approximately 0.25 kilometers of the project property.

Site City of Ottawa	Address Gladwin Crescent Ottawa ON K1N 5A1	Distance (m) 3.8	<u>Map Key</u> <u>5</u>
2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	115.2	<u>37</u>
Canada Post Corporation	2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot Ottawa ON K1A 0B1	211.5	<u>69</u>
Robadair Ltd.	2400 Lancaster Rd Ottawa ON K1B 3W9	243.4	<u>82</u>

Site <u>Address</u> <u>Distance (m)</u> <u>Map Key</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address 1971 St Laurent Blvd Ottawa ON K1G 3P8	Distance (m) 0.0	Map Key 1
	1971&1975 St Laurent Ottawa ON K1G 3P8	0.0	<u>2</u>
	1910 St Laurent Ottawa ON	89.4	<u>24</u>
	1917 St Laurent Blvd Ottawa ON K1G3S6	93.1	<u>28</u>
	1917 & 1919 St.Laurent Boulevard Ottawa ON	111.5	<u>36</u>
	1910 St Laurent Blvd Ottawa ON K1G1A4	115.2	<u>37</u>
	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
	1910 St. Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>

<u>Site</u>	Address 2035 Othello Ave Ottawa ON K1G 3R4	<u>Distance (m)</u> 119.1	<u>Map Key</u> <u>40</u>
	1917 ST LAURENT BLVD OTTAWA ON K1G 3S6	136.4	<u>42</u>
	1917 and 1919 St. Laurent Blvd. Ottawa ON K1G 3S6	142.1	<u>44</u>
	1917 and 1919 St Laurent Blvd Ottawa ON K1G 3R9	142.2	<u>45</u>
	2370 Lancaster Road Ottawa ON K1B 3W9	154.7	<u>49</u>
	2380 Lancaster Rd Ottawa ON K1B 3W9	171.4	<u>54</u>
	2025 and 2035 Othello Avenue Ottawa ON	176.1	<u>59</u>
	2380 Lancaster Rd Ottawa ON K1B3W9	180.0	<u>60</u>
	2450 Lancaster Road OTTAWA ON K1B 5N3	228.2	<u>75</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 7 FST site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Мар Кеу</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	<u>74</u>
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	<u>74</u>
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	<u>74</u>
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	<u>74</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	221.5	<u>74</u>
QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	221.5	<u>74</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 103 GEN site(s) within approximately 0.25

kilometers of the project property.

Site Ottawa Community Housing	Address 2080 Russell Road	Distance (m)	Map Key
Corporation	Ottawa ON K1G 3W6	13.5	<u>8</u>
CANGO INC.	2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	102.6	32
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	110.0	<u>35</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	110.0	<u>35</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	110.0	<u>35</u>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	110.0	<u>35</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	110.0	<u>35</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	115.2	<u>37</u>
SPIC & SPAN (SEE & USE ON 1237702)	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	115.2	<u>37</u>
SPIC & SPAN (SEE & USE ON1237702) 35-136	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	115.2	<u>37</u>
FUJI IMAGE PLAZA W.P.I. SUPPLY LTD	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	115.2	<u>37</u>

<u>Site</u> FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343	Address 1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	<u>Distance (m)</u> 115.2	<u>Map Key</u> <u>37</u>
FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED	1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	115.2	<u>37</u>
W.P.I. SUPPLY LIMITED	1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	115.2	<u>37</u>
V.I.P. DRYCLE(SEE & USE ON1454601)46-263	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
CANDACE DRY CLEANERS, 888265 ONTARIO LTD	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
PHARMA PLUS DRUGS LTD	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	115.2	<u>37</u>
CANDACE DRY CLEANERS, 888265 40-263	ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
PHARMA PLUS DRUGS LTD. 31-672	1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	115.2	<u>37</u>
PHARMA PLUS DRUGS LTD.	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	115.2	<u>37</u>
CANDACE DRY CLEANERS	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	115.2	<u>37</u>
Hydro Ottawa Ltd.	1910 St. Laurent Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>

Site	<u>Address</u>	Distance (m)	Map Key
205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON	115.2	<u>37</u>
INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>

Site Loblaw Companies Limited	Address 1910 St Laurent Blvd Ottawa ON K1G 1A4	<u>Distance (m)</u> 115.2	<u>Map Key</u> <u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	115.2	<u>37</u>
Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	115.2	<u>37</u>
INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
Golder & Associates	18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	115.2	<u>37</u>
INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	115.2	<u>37</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	115.2	<u>37</u>
REFEX	2370 LANCASTER ROAD OTTAWA ON K1B 3W9	211.5	<u>69</u>
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	211.5	<u>69</u>
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	211.5	<u>69</u>
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	211.5	<u>69</u>
ROMANO SPORT SHOP LTD.	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	217.6	<u>71</u>
ROMANO SPORT SHOP LTD. 33-813	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	217.6	<u>71</u>
BAXTEC MECHANICAL SERVICES	2450 LANCASTER ROAD, UNIT 29 OTTAWA ON K1B 5N3	228.2	<u>75</u>
LUX PHOTOGRAPHIC SERVICES INC.	2450 LANCASTER ROAD, SUITE 25 OTTAWA ON K1B 5N3	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Rd, Unit 22 & 23 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>

Site	<u>Address</u>	Distance (m)	Map Key
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Keith Le Dry Cleaning Plant	2450 LANCASTER ROAD, UNIT # 33 OTTAWA ON	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>

Site New Printing Inc New Printing Inc	Address 2450 Lancaster Road #25 Ottawa ON K1B5N3	<u>Distance (m)</u> 228.2	<u>Map Key</u> <u>75</u>
New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
GVT. OF CAN NATIONAL MUSEUM OF	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	238.8	<u>79</u>
NATIONAL MUSEUMS OF CANADA	NAT. MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	238.8	<u>79</u>
GVT. OF CAN NATIONAL MUSEUM OF 18-211	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	238.8	<u>79</u>
NATIONAL MUSEUMS OF CANADA	NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1A 0M8	238.8	<u>79</u>
ROBADAIR LTD.	2400 LANCASTER ROAD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWS ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	2410 SOUTHVALE CRESCENT, OTTAWA	170.1	<u>52</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jun 30, 2022 has found that there are 21 PES site(s) within approximately 0.25 kilometers of the project property.

Site LOBLAWS SUPERMARKTS LTD	Address 1910 ST LAURENT BLVD	Distance (m)	Map Key
#1200	OTTAWA ON K1G 1A4		<u> </u>
	1910 St. Laurent BLVD Ottawa ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC.	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAWS SUPERMARKETS LIMITED	1910 ST. LAURENT BLVD. ELMVALE ON K6H 3K9	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAWS COMPANIES EAST	1910 ST. LAURENT BLVD. OTTAWA ON K6H 3K9	115.2	<u>37</u>

Site	<u>Address</u>	Distance (m)	Map Key
LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAWS SUPERMARKETS LIMITED	1910 ST LAURENT BLVD ELMVALE ON K1G1A4	115.2	<u>37</u>
LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
KAJO LAWN SERVICE	2410 SOUTHVALE CR., UNIT 201 OTTAWA ON K1B 5K2	142.0	<u>43</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
BONDS FINE CARPENTRY	2415 SOUTHVALE CRES,UNIT 20 & 21, OTTAWA,ON,K1B 4H6,CA	89.7	<u>25</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
SUNYS PETROLEUM INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>
QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PK OTTAWA ON K1G2A1	221.5	<u>74</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2022 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
2058280 ONTARIO LIMITED	1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4 Ottawa ON	110.0	<u>35</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-May 31, 2022 has found that there are 5 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
SUNYS GAS BAR	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	32
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 6 SCT site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
Eastern Ontario Farmers Forum	2450 Lancaster Rd Unit 17 Ottawa ON K1B 5N3	228.2	<u>75</u>
Ferial Drapery Ltd.	2450 Lancaster Rd Unit 16 Ottawa ON K1B 5N3	228.2	<u>75</u>
Preferred Workroom	2450 Lancaster Rd Unit 43 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc.	2450 Lancaster Rd Unit 23 Ottawa ON K1B 5N3	228.2	<u>75</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Canada Science/Tech Museum	2380 Lancaster Rd Ottawa ON K1B 3W9	238.8	<u>79</u>
Robadair Limited	2400 Lancaster Rd Ottawa ON K1B 3W9	243.4	<u>82</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 11 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address 1991 St. Laurent Boulevard Ottawa ON	<u>Distance (m)</u> 11.1	Map Key 6
BFI Canada Inc <unofficial></unofficial>	1919 St Laurent Blvd Ottawa ON K1G 3R9	81.5	<u>22</u>
Enbridge Gas Distribution Inc.	2415 Southvale Crescent Unit #20-21 Ottawa ON	89.7	<u>25</u>
	Corner of Southvale Cres and Russell Rd Ottawa ON	104.3	<u>33</u>
Parsons Canada Ltd.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	110.0	<u>35</u>
Loblaws Inc.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	110.0	<u>35</u>
ITN Food corp <unofficial></unofficial>	1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA <unofficial> Ottawa ON K1G 1A4</unofficial>	110.0	<u>35</u>

Site	<u>Address</u>	Distance (m)	Map Key
Hydro Ottawa Limited	ELMVALE SHOPPING CENTRE - 1910 ST. LAURENT BLVD. <unofficial> Ottawa ON K1G 1A4</unofficial>	110.0	<u>35</u>
BFI Canada Inc.	2410 Southvale Drive Ottawa ON	170.1	<u>52</u>
SEALTEST	2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	211.5	<u>69</u>
City of Ottawa	cb in front of 1990 Russell Road Ottawa ON K1G 4J6	232.5	<u>76</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jan 31, 2022 has found that there are 46 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	ON	0.0	<u>4</u>
	Well ID: 1508881		
	ON <i>Well ID</i> : 1508883	0.0	<u>4</u>
	1910 ST. LAURENT BOUL. lot 27 con 3 ON	17.9	<u>7</u>
	Well ID: 1535263		
	ON	23.8	9
	Well ID: 1508890		
	ON	30.9	<u>10</u>
	Well ID: 1508870		
	1941 ST LAURENT BLVD Ottawa ON	53.7	<u>11</u>

<u>Site</u>	Address	Distance (m)
	Well ID: 7263430	

Address Well ID: 7263430	Distance (m)	<u>Map Key</u>
1941 ST LAURENT BLVD Ottawa ON	58.9	<u>12</u>
Well ID: 7263428		
1910 ST. LAURENT BOULEVARD lot 16 OTTAWA ON	62.8	<u>13</u>
Well ID: 1535296		
ON	68.4	<u>14</u>
Well ID: 1508227		
ON	68.4	<u>14</u>
Well ID: 1508228		
ON	72.5	<u>15</u>
Well ID: 1508225		
ON	72.9	<u>17</u>
Well ID: 1508229		
ON	76.9	<u>18</u>
Well ID: 7355039		
1910 ST LAURENT Ottawa ON	79.8	<u>19</u>
Well ID: 7277800		
ON	79.9	<u>20</u>
Well ID: 1508886		
ADJACENT TO 1956 OTHELLO AVENUE lot 16 OTTAWA ON <i>Well ID</i> : 1535242	80.0	<u>21</u>
ON	85.7	<u>23</u>
Well ID: 1508957		

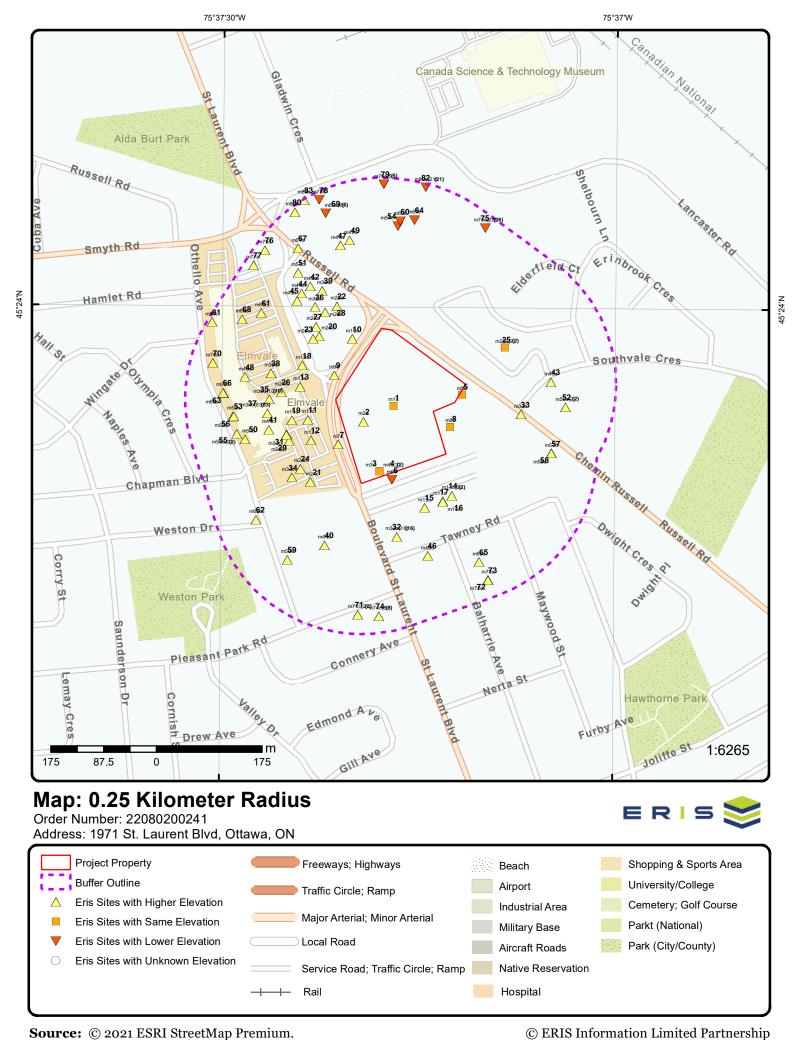
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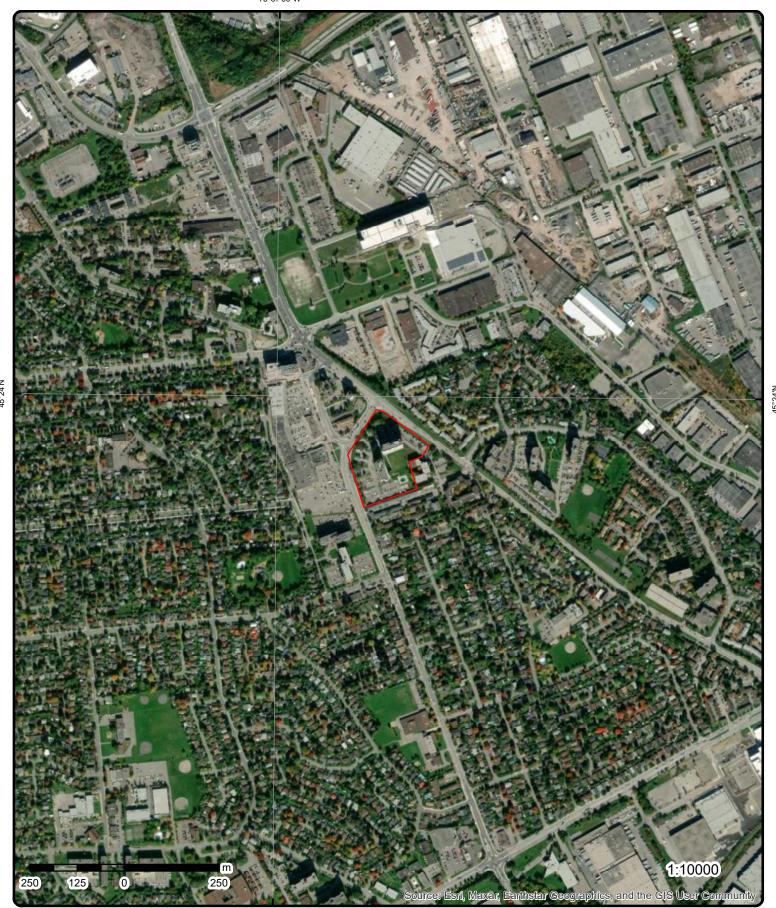
Address 1910 ST. LAURENT AVE Ottawa ON	<u>Distance (m)</u> 90.9	Map Key 26
Well ID: 7277801		
	92.2	27
ON		_
Well ID: 1508878		
1910 ST LAURENT BLVD Ottawa ON	93.6	<u>29</u>
Well ID: 7277745		
1910 ST LAURENT BLVD Ottawa ON	94.2	<u>30</u>
Well ID: 7277796		
1910 ST LAURENT BLVD Ottawa ON	95.4	<u>31</u>
Well ID: 7277797		
1910 ST LAURENT AVE Ottawa ON	107.6	<u>34</u>
Well ID : 7277799		
lot 16 ON	115.2	<u>37</u>
Well ID: 1535126		
1941 ST LAURENT BLVD Ottawa ON	115.6	<u>38</u>
Well ID : 7263429		
1910 ST LAURENT BLVD Ottawa ON	120.8	<u>41</u>
Well ID: 7217537		
	149.6	46
ON		40
Well ID: 1507829		
2370 LANCASTER ROAD Ottawa ON	153.2	<u>47</u>
Well ID: 7149563		
1910 ST LAURENT BLVD Ottawa ON	154.6	<u>48</u>

Address Well ID: 7112583	Distance (m)	Map Key
ON	162.5	<u>50</u>
Well ID: 7290900		
ON	166.0	<u>51</u>
Well ID: 1508871		
1910 ST LAURENT BLVD Ottawa ON	171.2	<u>53</u>
Well ID: 7217538		
1910 ST. LAURENT BLVD OTTAWA ON	173.3	<u>55</u>
Well ID: 1536433		
1910 ST.LAURENT BLVD. OTTAWA ON	173.3	<u>55</u>
Well ID: 1536548		
1910 ST LAURANT BLVD Ottawa ON	173.3	<u>56</u>
Well ID: 7217536		
ON	174.5	<u>57</u>
Well ID: 1508226		
ON	181.0	<u>61</u>
Well ID: 7362787		
1910 ST LAURENT BLVD Ottawa ON	186.3	<u>63</u>
Well ID: 7277794		
ON	186.8	<u>64</u>
Well ID: 7376052		
ON	187.1	<u>65</u>
Well ID: 1507828		

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<u>Address</u>	Distance (m)	Map Key
910 ST LAURENT BLVD Ottawa ON	187.3	<u>66</u>
Well ID: 7277795		
1910 ST LAURENT AVE Ottawa ON	202.6	<u>68</u>
Well ID: 7277798		
1910 ST LAURENT BLVD Ottawa ON	212.8	<u>70</u>
Well ID: 7277746		
ON	220.4	<u>73</u>
Well ID: 1507830		
1910 ST LAURENT BLVD OTTAWA ON	234.5	<u>77</u>
Well ID: 7041587		
1910 ST LAURENT BLVD Ottawa ON	242.0	<u>81</u>
Well ID: 7217534		





Aerial Year: 2021

Source: ESRI World Imagery

Address: 1971 St. Laurent Blvd, Ottawa, ON

Order Number: 22080200241



Topographic Map

Address: 1971 St. Laurent Blvd, ON

Source: ESRI World Topographic Map

Order Number: 22080200241





Detail Report

, ,	Number Records		irection/ istance (m)	Elev/Diff (m)	Site		DE
1 .	1 of 1	W	/NW/0.0	69.9 / 0.00	1971 St Laurent Blvd Ottawa ON K1G 3P8		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site N Lot/Building Si Additional Info	lame: ze:	20190606214 C Custom Report 13-JUN-19 06-JUN-19	t Insur. Maps and	d/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .15 -75.621349 45.398525	
<u>2</u>	1 of 1	W	/SW/0.0	70.9 / 1.00	1971&1975 St Laurent Ottawa ON K1G 3P8		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site N Lot/Building Si Additional Info	lame: ze:	20080812038 C Complete Repo 8/21/2008 8/12/2008		d /or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	St Laurent Blvd and Smyth Rd ON 0.25 -75.621382 45.398443	
<u>3</u>	1 of 1	S	SW/0.0	69.9 / 0.00	ON		BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Da: Static Water Le Primary Water Gec. Water Use Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments:	evel: Use: e: ev m: ote:	614923 215515865 Borehole JAN-1954 35.1 Ground Surfac 76.2 79.1	e		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.397546 -75.621634 18 451346 5027302 Not Applicable	
Borehole Geolo	gy Stratu	ı <u>m</u>					

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Material Moisture: Top Depth: 8.5 Bottom Depth: 9.8 Material Texture: Black Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND. BLACK.

Geology Stratum ID: 218399780 Mat Consistency: Top Depth: .9 Material Moisture: **Bottom Depth:** 6.1 Material Texture: Material Color: Blue Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

Geology Stratum ID: 218399783 Mat Consistency: Loose

Top Depth: 9.8 Material Moisture: Bottom Depth: 35.1 Material Texture: Material Color: Grey Non Geo Mat Type: Shale Geologic Formation: Material 1: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SHALE. GREY. 001150 VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOSE TO LOOSE. 00010 029 00

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 22080200241

Geology Stratum ID: 218399781 Mat Consistency:
Top Depth: 6.1 Material Moisture:
Bottom Depth: 8.5 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Clay Geologic Formation

Material 1: Clay Geologic Formation:

Material 2: Gravel Geologic Group:

Material 3: Geologic Period:

Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218399779
Top Depth: 0 Material Moisture:
Bottom Depth: 9 Material Texture:
Material Color: Non Geo Mat Type:

Material Color:Non Geo Mat Type:Material 1:SandGeologic Formation:Material 2:SoilGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SAND.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:Horizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)

Source Details: File: OTTAWA2.txt RecordID: 07431 NTS_Sheet: Confiden 1:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records (m)

Distance (m)

NAD27

Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies

Source List

Source Identifier:

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 2 SSW/0.0 69.9 / 0.00 4 **WWIS** ON

1508881 Well ID: Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 01-Apr-1952 00:00:00

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Contractor: 3725 Form Version: Tag: 1

Constructn Method: Owner:

OTTAWA Elevation (m): County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508881.pdf PDF URL (Map):

Additional Detail(s) (Map)

1951/10/11 Well Completed Date: Year Completed: 1951 Depth (m): 37.1856

45.3975442655902 Latitude: -75.6216343989999 Longitude: Path: 150\1508881.pdf

Bore Hole Information

Bore Hole ID: 10030915 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451345.70 5027302.00 Code OB Desc: North83:

Open Hole: Org CS:

Cluster Kind: **UTMRC:**

UTMRC Desc: Date Completed: 11-Oct-1951 00:00:00 margin of error: 100 m - 300 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

Formation ID: 931010855

Layer:

Color:

General Color:

Mat3 Desc:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3:

Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010856

Layer:

Color:

General Color:

Mat1: 26

Most Common Material: ROCK

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 122.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508881

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579485

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054460

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 34.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Construction Record - Casing

Casing ID: 930054461

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 122.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508881

Pump Set At: Static Level: 10.0 Final Level After Pumping: 18.0

Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEA

Water State After Test: CLEAR Pumping Test Method: 1

Pumping Duration HR: Pumping Duration MIN:

Flowing: No

Water Details

Water ID: 933463579

Layer: 1
Kind Code: 4

Kind: MINERIAL Water Found Depth: 98.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10030915 **Tag No:** 37 1856 **Contractor:** 37

Depth M: 37.1856 **Contractor:** 3725

 Year Completed:
 1951
 Path:
 150\1508881.pdf

 Well Completed Dt:
 1951/10/11
 Latitude:
 45.3975442655902

 Audit No:
 Longitude:
 -75.6216343989999

4 2 of 2 SSW/0.0 69.9 / 0.00 WWIS

Order No: 22080200241

Well ID: 1508883 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status: Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 06-Mar-1954 00:00:00

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:

Casing Material:Abandonment Rec:Audit No:Contractor:1107Tag:Form Version:1

Constructn Method: Owner:

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m)

UTM Reliability:

Order No: 22080200241

OTTAWA Elevation (m): County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508883.pdf

Additional Detail(s) (Map)

Well Completed Date: 1954/01/29 1954 Year Completed: Depth (m): 35.052

45.3975442655902 Latitude: Longitude: -75.6216343989999 150\1508883.pdf Path:

Bore Hole Information

Bore Hole ID: 10030917 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 451345.70 Code OB Desc: North83: 5027302.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

29-Jan-1954 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m Date Completed:

Remarks: Location Method: Elevrc Desc:

Improvement Location Source:

Location Source Date:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

931010861 Formation ID:

Layer:

Color:

General Color:

Mat1: 05 CLAY Most Common Material: Mat2: 11 Mat2 Desc: **GRAVEL**

Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 28.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931010863

5 Layer:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 32.0 Formation End Depth: 115.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931010862

 Layer:
 4

 Color:
 8

 Color:
 8

 General Color:
 BLACK

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0 Formation End Depth: 32.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010859

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 02

Mat2 Desc: TOPSOIL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010860

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Method of Construction & Well

<u>Use</u>

Method Construction ID:961508883Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10579487

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054466

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 115.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054465

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 32.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508883

Pump Set At:
Static Level: 15.0
Final Level After Pumping: 32.0
Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY

Pumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

Water Details

Water ID: 933463581

Map Key Number of Direction/ Elev/Diff Site DB

Layer: 1
Kind Code: 1
Kind: FR

Records

Kind: FRESH
Water Found Depth: 115.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10030917

Depth M: 35.052 **Contractor:** 1107

Distance (m)

 Year Completed:
 1954
 Path:
 150\1508883.pdf

 Well Completed Dt:
 1954/01/29
 Latitude:
 45.3975442655902

 Audit No:
 Longitude:
 -75.6216343989999

(m)

5 1 of 1 E/3.8 69.9 / 0.00 City of Ottawa Gladwin Crescent

Tag No:

Ottawa ON K1N 5A1

Order No: 22080200241

Approval No:6862-4T5RPQMOE District:Ottawa

Approval Date: 2001-01-19 City:

Status:ApprovedLongitude:-75.6199Record Type:ECALatitude:45.3987

Link Source: IDS Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa
Address: Gladwin Crescent
Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0476-4SPRT7-14.pdf

PDF Site Location:

6 1 of 1 S/11.1 69.8 / -0.08 1991 St. Laurent Boulevard SPL
Ottawa ON

Ref No: 7120-8U5RRL Discharger Report:

Site No: Material Group:
Incident Dt: 09-MAY-12 Health/Env Conseq:

Year: Client Type:
Incident Cause: Sector Type:
Incident Event: Agency Involved:
Contaminant Code: 15 Nearest Watercourse:

Contaminant Name: HYDRAULIC OIL Site Address: 1991 St. Laurent Boulevard

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa Nature of Impact: Site Lot:

Receiving Medium: Sewage - Municipal/Private and Commercial Site Conc: Receiving Env: Sewage - Municipal/Private and Commercial Northing:

MOE Response: No Field Response Easting:
Dt MOE Arvl on Scn: Site Geo

Dt Document Closed:SAC Action Class:Land SpillsIncident Reason:Source Type:

Incident Reason: Source Type:
Site Name: 1991 St. Laurent Street<UNOFFICIAL>

Site Geo Ref Meth:
Incident Summary:

Veolia Env-60 L Hydraulic Oil to Lot,Cleaned-Up

Contaminant Qty:

Site County/District:

1 of 1 WSW/17.9 70.9 / 1.00 1910 ST. LAURENT BOUL. lot 27 con 3 7

WWIS

Order No: 22080200241

Well ID: 1535263 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status: Use 2nd:

Data Src: 01-Dec-2004 00:00:00 Final Well Status: **Observation Wells** Date Received:

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Z17532 7147 Audit No: Contractor: A017364 Form Version: 3 Tag:

Constructn Method: Owner:

Elevation (m): **OTTAWA** County: Elevatn Reliabilty: 027 Lot: Depth to Bedrock: Concession: 03 Well Depth: Concession Name: OF

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level:

Zone: Clear/Cloudy: UTM Reliability:

GLOUCESTER TOWNSHIP Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535263.pdf

Additional Detail(s) (Map)

2004/10/19 Well Completed Date: Year Completed: 2004 Depth (m): 5.7

Latitude: 45.3979445197914 -75.6225165439373 Longitude: Path: 153\1535263.pdf

Bore Hole Information

Bore Hole ID: 11173015 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451277.00 Code OB Desc: 5027347.00 North83: Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC:**

Date Completed: 19-Oct-2004 00:00:00 **UTMRC Desc:** margin of error: 10 - 30 m

Remarks: Location Method: wwr Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

932969370 Formation ID: Layer: 2

Color: 6 **BROWN** General Color:

Mat1: 28 Most Common Material: SAND Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Mat2: 11

Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.20000000298023224

Formation End Depth: 1.5
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 932969369

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.20000000298023224

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932969372

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 91

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 4.599999904632568

 Formation End Depth:
 5.699999809265137

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932969371

Layer: 3 Color: General Color: **GREY** Mat1: 28 Most Common Material: SAND 06 Mat2: Mat2 Desc: SILT Mat3: 05 CLAY Mat3 Desc: Formation Top Depth: 1.5

Formation End Depth: 4.599999904632568

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Site DB Map Key Number of Direction/ Elev/Diff Records Distance (m)

933253474 Plug ID: 3

Layer:

Plug From: 1.7999999523162842 5.699999809265137 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933253472

Layer: 1 Plug From: 0.0

0.20000000298023224 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933253475

Layer:

Plug From:

5.699999809265137 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933253473

Layer:

Plug From: 0.20000000298023224 1.7999999523162842 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

961535263 **Method Construction ID:**

Method Construction Code:

Other Method **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 11181534

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930843419

Layer: 1 Material: 5

Open Hole or Material: PLASTIC Depth From: 0.0

2.700000047683716 Depth To:

Casing Diameter: 5.0 Casing Diameter UOM: cm Casing Depth UOM: m

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Construction Record - Screen

Screen ID: 933409160

Layer: 1 **Slot:** 010

 Screen Top Depth:
 2.700000047683716

 Screen End Depth:
 5.699999809265137

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.300000190734863

Hole Diameter

 Hole ID:
 11306229

 Diameter:
 10.0

 Depth From:
 0.0

Depth To: 5.69999809265137

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 11173015
 Tag No:
 A017364

 Depth M:
 5.7
 Contractor:
 7147

 Year Completed:
 2004
 Path:
 153\1535263.pdf

 Well Completed Dt:
 2004/10/19
 Latitude:
 45.3979445197914

 Audit No:
 Z17532
 Longitude:
 -75.6225165439373

8 1 of 1 ESE/19.5 69.9 / 0.00 Ottawa Community Housing Corporation 2080 Russell Road

Ottawa ON K1G 3W6

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

GEN

Order No: 22080200241

Generator No: ON3717947 Status: Registered

SIC Code:

SIC Description:

Approval Years: As of Dec 2017

PO Box No:

Country: Canada

Detail(s)

Waste Class: 251 l

Waste Class Desc: Waste oils/sludges (petroleum based)

9 1 of 1 WNW/23.8 71.7/1.86 WWIS

Well ID: 1508890 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Domestic Flow Rate:

Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:27-May-1959 00:00:00Water Type:Selected Flag:TRUE

Casing Material:
Abandonment Rec:
Audit No:
Contractor: 1802

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m): County: OTTAWA
Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:
Well Depth: Concession Name:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508890.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1959/05/23

 Year Completed:
 1959

 Depth (m):
 39.624

 Latitude:
 45.398979168955

 Longitude:
 -75.6226083999983

 Path:
 150\1508890.pdf

Bore Hole Information

 Bore Hole ID:
 10030924
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 4512

 Code OB:
 East83:
 451270.70

 Code OB Desc:
 North83:
 5027462.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 23-May-1959 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

 Remarks:
 Location Method:
 p5

Order No: 22080200241

Remarks: Location Method: Elevro Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010880

Layer: 2

Color: General Color:

Mat1: 11

Most Common Material: GRAVEL Mat2: 14

Mat2 Desc: HARDPAN

Mat3:

Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010881

Layer: 3

Color: General Color:

Mess.

Mat1: 17
Most Common Material: SHALE

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Mat2: 15

Mat2 Desc: LIMESTONE

Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 130.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010879

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508890

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579494

Casing No: 1 Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930054480

Layer: 2

Material:

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 130.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054479

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 33.0 **Casing Diameter:** 6.0

Casing Diameter UOM: inch

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m)

Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991508890

ft

No

Pump Set At: Static Level:

12.0 Final Level After Pumping: 40.0 Recommended Pump Depth: Pumping Rate: 3.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: CLOUDY Water State After Test: Pumping Test Method: 2 Pumping Duration HR: **Pumping Duration MIN:** 0

Water Details

Flowing:

933463588 Water ID:

Layer: Kind Code:

FRESH Kind: Water Found Depth: 110.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10030924 Depth M: 39.624

Year Completed: 1959 Well Completed Dt: 1959/05/23

Audit No:

Tag No:

Contractor: 1802

Path: 150\1508890.pdf Latitude: 45.398979168955 Longitude: -75.6226083999983

10 1 of 1 NW/30.9 72.0 / 2.08 **WWIS** ON

Well ID: 1508870

Construction Date: Use 1st: Domestic

Use 2nd:

Water Supply Final Well Status:

Water Type: Casing Material:

Audit No:

Tag: Constructn Method:

Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

19-Dec-1958 00:00:00 Date Received:

TRUE Selected Flag:

Abandonment Rec:

3718 Contractor: Form Version:

Owner:

OTTAWA County:

Order No: 22080200241

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508870.pdf

Elevation:

UTMRC: UTMRC Desc:

Location Method:

18 451300.70

5027522.00

margin of error: 100 m - 300 m

Order No: 22080200241

Additional Detail(s) (Map)

 Well Completed Date:
 1958/07/20

 Year Completed:
 1958

 Depth (m):
 48.768

 Latitude:
 45.3995213034088

 Longitude:
 -75.6222310440572

 Path:
 150\1508870.pdf

Bore Hole Information

Bore Hole ID: 10030904

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:

 Code OB:
 East83:

 Code OB Desc:
 North83:

 Open Hole:
 Org CS:

 Cluster Kind:
 20-Jul-1958 00:00:00

Date Completed: 20-Jul-1958 00:00:00 **Remarks:**

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010822

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 45.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010823

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 45.0 Formation End Depth: 160.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961508870Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10579474

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

Casing ID: 930054440

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 160.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

 Casing ID:
 930054439

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

Open Hole of Material:

Depth From:

Depth To:

Casing Diameter:

Casing Diameter UOM:

Casing Depth UOM:

Inch

Results of Well Yield Testing

Pump Test ID: 991508870

Pump Set At: Static Level: 17.0 Final Level After Pumping: 120.0

Recommended Pump Depth:

Pumping Rate: 2.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Pumping Test Method:1Pumping Duration HR:3Pumping Duration MIN:0Flowing:No

Water Details

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Flowing (Y/N):

24-May-2016 00:00:00

TRUE

WWIS

Order No: 22080200241

933463567 Water ID:

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 75.0 Water Found Depth UOM: ft

<u>Links</u>

Bore Hole ID: 10030904 Tag No:

48.768 3718 Depth M: Contractor:

Year Completed: Path: 150\1508870.pdf 1958 Well Completed Dt: 1958/07/20 Latitude: 45.3995213034088 Longitude: -75.6222310440572

Audit No:

Well ID:

1 of 1 W/53.7 70.9 / 1.05 1941 ST LAURENT BLVD 11 Ottawa ON

Construction Date: Flow Rate: Data Entry Status: Use 1st: Monitoring

Use 2nd: Data Src:

Observation Wells Final Well Status: Date Received: Selected Flag:

Water Type: Casing Material:

7263430

Abandonment Rec: Audit No: Z227910 1844 Contractor: Tag: A198867 Form Version:

Constructn Method: Owner: Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **GLOUCESTER TOWNSHIP**

PDF URL (Map):

Site Info:

Additional Detail(s) (Map)

2016/01/20 Well Completed Date: Year Completed: 2016

Depth (m): 14.25 Latitude: 45.3983100677437

-75.623159394769 Longitude: Path:

Bore Hole Information

Bore Hole ID: 1006005592 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451227.00 5027388.00 Code OB Desc: North83:

Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

Date Completed: 20-Jan-2016 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006113612

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 10.100000381469727

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006113611

Layer: 1
Color:

General Color:

Mat1:

Most Common Material: FILL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

01

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006113613

Layer: 3

Color:

General Color:

Mat1: 34
Most Common Material: TILL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.100000381469727

Formation End Depth: 14.25 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006113623

Layer: 1

Plug From: 0.0

Plug To: 1.0700000524520874

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006113624

Layer: 2

 Plug From:
 5.489999771118164

 Plug To:
 10.770000457763672

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006113622

Method Construction Code:

Method Construction: Other Method

Other Method Construction: HSA

Pipe Information

Pipe ID: 1006113610

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006113617

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 1.519999809265137

 Casing Diameter:
 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1006113618

 Layer:
 2

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 11.19999809265137

 Casing Diameter:
 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006113620

Layer: 2 **Slot:** 10

Screen Top Depth: 11.199999809265137

Screen End Depth:14.25Screen Material:5Screen Depth UOM:m

Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Construction Record - Screen

Screen ID: 1006113619

Layer:

10 Slot:

Screen Top Depth: 1.5199999809265137 Screen End Depth: 4.570000171661377

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Water Details

1006113616 Water ID:

Layer: 2 Kind Code: Kind: Untested

Water Found Depth: 3.1600000858306885

Water Found Depth UOM:

Water Details

Water ID: 1006113615

Layer: Kind Code: 8 Kind:

Untested

Water Found Depth: 1.059999942779541

Water Found Depth UOM:

Hole Diameter

1006113614 Hole ID:

Diameter: 20.299999237060547

Depth From: 0.0 14.25 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006005592 Tag No: A198867 Depth M: 14.25 Contractor: 1844

Path: Year Completed: 2016 726\7263430.pdf Well Completed Dt: 2016/01/20 Latitude: 45.3983100677437 Z227910 Longitude: -75.623159394769 Audit No:

WSW/58.9 70.9 / 1.00 1941 ST LAURENT BLVD 12 1 of 1 Ottawa ON

Well ID: 7263428 Flowing (Y/N): Construction Date: Flow Rate:

Data Entry Status: Monitoring

Data Src:

Observation Wells Date Received: 24-May-2016 00:00:00

Selected Flag: TRUE **WWIS**

Order No: 22080200241

Abandonment Rec:

Casing Material: Z227911 1844 Audit No: Contractor:

Use 1st:

Use 2nd:

Water Type:

Final Well Status:

A173589 Tag: Form Version: 7

Constructn Method: Owner:

Elevation (m): **OTTAWA** County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Concession Name: Well Depth:

Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate: Static Water Level: Zone:

UTM Reliability: Clear/Cloudy: **GLOUCESTER TOWNSHIP** Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

2016/01/19 Well Completed Date: 2016 Year Completed: Depth (m): 14.48

45.3980043902779 Latitude: Longitude: -75.6230921513446

Path:

Bore Hole Information

Bore Hole ID: 1006005586 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 451232.00 Code OB Desc: North83: 5027354.00

Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

UTMRC Desc: Date Completed: 19-Jan-2016 00:00:00 margin of error: 30 m - 100 m Remarks: Location Method:

Order No: 22080200241

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

1006113577 Formation ID:

Layer: 3

Color: General Color:

Mat1:

34 **TILL** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 11.0

Formation End Depth: 14.479999542236328

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006113576

Layer: 2 Color:

General Color:

Mat1: 01 FILL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.699999809265137

Formation End Depth: 11.0 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1006113575 Formation ID:

Layer: 1

Color: General Color:

Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 10.699999809265137

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006113587

Layer: 1

0.0 Plug From:

Plug To: 1.1399999856948853

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1006113588 Plug ID:

2 Layer:

Plug From: 8.229999542236328 Plug To: 10.979999542236328

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006113586

Method Construction Code: В

Other Method **Method Construction:**

Other Method Construction: **HSA**

Pipe Information

Pipe ID: 1006113574

Casing No: 0

Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1006113582

Layer: 2 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 11.430000305175781

 Casing Diameter:
 3.180000066757202

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1006113581

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.830000429153442

 Casing Diameter:
 3.180000066757202

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006113583

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Construction Record - Screen

Screen ID: 1006113584

Layer: 2 **Slot:** 10

 Screen Top Depth:
 11.430000305175781

 Screen End Depth:
 14.479999542236328

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Water Details

Water ID: 1006113579

Layer: 1 Kind Code: 8

Kind: Untested

Water Found Depth: 1.909999966621399

Water Found Depth UOM: m

Water Details

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

1006113580 Water ID:

2 Layer: Kind Code: 8 Kind: Untested

Water Found Depth: 3.7899999618530273

Water Found Depth UOM:

Hole Diameter

Hole ID: 1006113578

20.299999237060547 Diameter:

Depth From: 0.0

14.479999542236328 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006005586 A173589 Tag No: Depth M: 14.48 Contractor: 1844

Path: 726\7263428.pdf Year Completed: 2016 45.3980043902779 Well Completed Dt: 2016/01/19 Latitude: Audit No: Z227911 Longitude: -75.6230921513446

1 of 1 W/62.8 71.9 / 2.00 1910 ST. LAURENT BOULEVARD lot 16 13

OTTAWA ON

TRUE

JG

WWIS

Order No: 22080200241

Well ID: 1535296 Flowing (Y/N):

Construction Date: Flow Rate: Use 1st: Data Entry Status: Use 2nd: Data Src:

Final Well Status: **Observation Wells** Date Received: 06-Dec-2004 00:00:00

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Z11975 Contractor: 1844

Tag: A011957 Form Version: 3 Constructn Method: Owner:

Elevation (m): County: **OTTAWA** Elevatn Reliabilty: 016 Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **GLOUCESTER TOWNSHIP**

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535296.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2004/08/12 2004 Year Completed:

Depth (m):

Latitude: 45.3988042034221 -75.6233309255667 Longitude: 153\1535296.pdf

Bore Hole Information

Bore Hole ID: 11173048 Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 451214.00

3

5027443.00

margin of error: 10 - 30 m

UTM83

Zone:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Date Completed: 12-Aug-2004 00:00:00

Remarks:

Cluster Kind:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Method of Construction & Well

<u>Use</u>

Method Construction ID:961535296Method Construction Code:B

Method Construction: Other Method

Other Method Construction:

Pipe Information

 Pipe ID:
 11181567

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930843477

Layer: 1

Material:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter: 5.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933409161

Layer: 1

Slot:

Screen Top Depth: Screen End Depth:

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.5

<u>Links</u>

Bore Hole ID: 11173048

Depth M:

 Year Completed:
 2004

 Well Completed Dt:
 2004/08/12

 Audit No:
 Z11975

 Tag No:
 A011957

 Contractor:
 1844

 Path:
 153\1535296.pdf

 Latitude:
 45.3988042034221

 Longitude:
 -75.6233309255667

1 of 2 SE/68.4 70.9 / 1.00 14 WWIS ON

Well ID: 1508227 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src:

05-Dec-1960 00:00:00 Final Well Status: Water Supply Date Received:

Selected Flag: **TRUE** Water Type: Abandonment Rec:

Casing Material: 1107 Audit No: Contractor: Form Version: 1

Tag: Constructn Method: Owner:

Elevation (m): **OTTAWA** County: Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508227.pdf

Additional Detail(s) (Map)

Well Completed Date: 1960/07/26 Year Completed: 1960 Depth (m): 44.196

Latitude: 45.3971925683747 -75.6200973646443 Longitude: Path: 150\1508227.pdf

Bore Hole Information

Bore Hole ID: 10030262 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451465.70 Code OB Desc: 5027262.00 North83: Open Hole: Org CS:

Cluster Kind: **UTMRC:**

Date Completed: 26-Jul-1960 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Remarks: Location Method: Elevrc Desc:

Order No: 22080200241

Overburden and Bedrock

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

931009114 Formation ID:

Layer: Color: General Color: **GREY** Mat1: 17 Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 42.0 Formation End Depth: 145.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931009111

Layer:

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931009113

 Layer:
 3

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 08

Most Common Material: FINE SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 40.0 Formation End Depth: 42.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009112

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508227

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10578832

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930053180

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 145.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930053179

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 42.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508227

Pump Set At:

Static Level:21.0Final Level After Pumping:55.0Recommended Pump Depth:25.0Pumping Rate:8.0

Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLOUDY** Water State After Test: Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water Details

Water ID: 933462647

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 145.0

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Water Found Depth UOM:

Links

Bore Hole ID: 10030262 44.196 Depth M:

Contractor: 1107 Year Completed: 1960 Path: 150\1508227.pdf 1960/07/26 Well Completed Dt: 45.3971925683747 Latitude: Audit No: Longitude: -75.6200973646443

2 of 2 SE/68.4 70.9 / 1.00 14 **WWIS** ON

Tag No:

1508228 Well ID: Flowing (Y/N): Construction Date: Flow Rate:

ft

Use 1st: Domestic Data Entry Status: Use 2nd: Data Src:

15-Aug-1960 00:00:00 Final Well Status: Water Supply Date Received:

TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: Contractor: 1107

Form Version: Tag: Constructn Method: Owner:

County: **OTTAWA** Elevation (m):

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508228.pdf

Additional Detail(s) (Map)

Well Completed Date: 1960/07/29 Year Completed: 1960 Depth (m): 44.196

Latitude: 45.3971925683747 Longitude: -75.6200973646443 150\1508228.pdf Path:

Bore Hole Information

Bore Hole ID: 10030263 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: 451465.70 East83: 5027262.00 Code OB Desc: North83:

Open Hole: Org CS: **UTMRC**: Cluster Kind:

Date Completed: 29-Jul-1960 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931009115

Layer:

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009118

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc: Formation Top Depth:

Formation Top Depth: 42.0 Formation End Depth: 145.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009117

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 08

Most Common Material: FINE SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 42.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009116

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961508228Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10578833

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930053182

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 145.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930053181

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 42.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508228

Pump Set At:

Static Level: 21.0 Final Level After Pumping: 40.0 Recommended Pump Depth: 35.0 Pumping Rate: 8.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Test Method: **Pumping Duration HR:**

Pumping Duration MIN: 0

Flowing: No

Water Details

Water ID: 933462648

 Layer:
 1

 Kind Code:
 1

 Kind:
 FR

Kind: FRESH
Water Found Depth: 145.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10030263 **Tag No:**

Depth M: 44.196 **Contractor:** 1107

 Year Completed:
 1960
 Path:
 150\1508228.pdf

 Well Completed Dt:
 1960/07/29
 Latitude:
 45.3971925683747

 Audit No:
 Longitude:
 -75.6200973646443

15 1 of 1 SSE/72.5 70.9 / 1.00 WWIS

Well ID: 1508225 **Flowing (Y/N):**

Construction Date: Flow Rate:

Use 1st:DomesticData Entry Status:Use 2nd:0Data Src:

Final Well Status: Water Supply Date Received: 08-Jan-1960 00:00:00

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

 Audit No:
 Contractor:
 1802

 Tag:
 Form Version:
 1

Construct Method: Owner:

Elevation (m): County: OTTAWA
Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:
Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Municipality: OTTAWA CITY
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508225.pdf

Order No: 22080200241

Additional Detail(s) (Map)

 Well Completed Date:
 1959/08/04

 Year Completed:
 1959

 Depth (m):
 25.908

 Latitude:
 45.3970094303387

 Longitude:
 -75.6206703013838

 Path:
 150\1508225.pdf

Bore Hole Information

Bore Hole ID: 10030260 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451420.70

 Code OB Desc:
 North83:
 5027242.00

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 100 m - 300 m

Order No: 22080200241

Open Hole: Cluster Kind:

04-Aug-1959 00:00:00

Date Completed: Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

931009107 Formation ID:

Layer:

Color:

General Color:

09 Mat1:

Most Common Material: MEDIUM SAND

Mat2: 13

Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

Formation Top Depth: 30.0 34.0 Formation End Depth:

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931009108 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 34.0 Formation End Depth: 85.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009106

Layer: Color: 3 **BLUE** General Color: 05 Mat1: Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 30.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508225

Method Construction Code:8Method Construction:Jetting

Other Method Construction:

Pipe Information

Pipe ID: 10578830

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930053177

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:85.0Casing Diameter:3.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930053176

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 34.0
Casing Diameter: 3.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508225

Pump Set At:

Static Level:12.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:2.0Flowing Rate:

Recommended Pump Rate: 2.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test:CLOUDYPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No

Water Details

Water ID: 933462645

Layer: 1

Number of Direction/ Elev/Diff Site DΒ Map Key

Kind Code:

FRESH Kind: Water Found Depth: 85.0 Water Found Depth UOM: ft

Records

Links

Bore Hole ID: 10030260 Tag No:

Distance (m)

Depth M: 25.908 Contractor: 1802

Year Completed: 1959 Path: 150\1508225.pdf 1959/08/04 Latitude: 45.3970094303387 Well Completed Dt: Longitude: -75.6206703013838

(m)

Audit No:

16 1 of 1 SE/72.8 70.9 / 1.00 **BORE** ON

Borehole ID: 614921 Inclin FLG: No

OGF ID: 215515863 Status:

Borehole Type:

Use: Completion Date: OCT-1960

Static Water Level: Primary Water Use:

Sec. Water Use:

Total Depth m: 61

Depth Ref: **Ground Surface** Depth Elev:

Drill Method: Orig Ground Elev m:

76.2

Elev Reliabil Note:

DEM Ground Elev m: 79.4

Concession: Location D: Survey D: Comments:

Order No: 22080200241

Initial Entry SP Status: Surv Elev: No Piezometer: No

Primary Name: Municipality:

Lot: Township:

Latitude DD: 45.397103 Longitude DD: -75.620288 UTM Zone: 18 Easting: 451451 Northing: 5027252

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218399774 Mat Consistency: Top Depth: Material Moisture: 9.8 Bottom Depth: 10.4 Material Texture: Material Color: Non Geo Mat Type:

Material 1: Gravel Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

GRAVEL. Stratum Description:

Geology Stratum ID: 218399775 Mat Consistency: Loose

Top Depth: 10.4 Material Moisture: Bottom Depth: 61 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

LIMESTONE. FISSURED.CLAY. GREY, STIFF TO VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOSE TO Stratum Description:

LOO **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218399773 Mat Consistency:

Top Depth:0Material Moisture:Bottom Depth:9.8Material Texture:Material Color:GreyNon Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:Geologic Group:

Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:Horizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 07429 NTS_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

17 1 of 1 SE/72.9 70.9 / 1.00 WWIS

Well ID: 1508229 Flowing (Y/N):

Construction Date: Flow Rate:
Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status:Abandoned-SupplyDate Received:06-Dec-1960 00:00:00Water Type:Selected Flag:TRUE

water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No:Contractor:1802Tag:Form Version:1Constructn Method:Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty:

Depth to Bedrock:

Concession:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508229.pdf

Order No: 22080200241

Additional Detail(s) (Map)

 Well Completed Date:
 1960/10/07

 Year Completed:
 1960

 Depth (m):
 60.96

Latitude: 45.3971015201133

Longitude: -75.6202880157054 **Path:** 150\1508229.pdf

Bore Hole Information

Bore Hole ID: 10030264 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451450.70

 Code OB Desc:
 North83:
 5027252.00

Open Hole: Org CS:
Cluster Kind: UTMRC: 5

 Date Completed:
 07-Oct-1960 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

Remarks: Location Method: Elevro Desc:

Supplier Comment:

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931009121

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 34.0 Formation End Depth: 200.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009119

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 32.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009120

Layer: 2

Color: General Color:

Mat1: 11

Most Common Material: GRAVEL Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3: Mat3 Desc:

Formation Top Depth: 32.0 Formation End Depth: 34.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508229

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578834

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930053183

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 36.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930053184

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:200.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

<u>Links</u>

Bore Hole ID: 10030264 **Tag No:**

Depth M: 60.96 **Contractor:** 1802

 Year Completed:
 1960
 Path:
 150\1508229.pdf

 Well Completed Dt:
 1960/10/07
 Latitude:
 45.3971015201133

 Audit No:
 Longitude:
 -75.6202880157054

18 1 of 1 WNW/76.9 71.9 / 1.98 ON WWIS

Order No: 22080200241

Well ID: 7355039 **Flowing (Y/N):**

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Construction Date:

Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material:

Audit No: C39099 Tag: A233199

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/10/18 Year Completed: 2017

Depth (m):

45.3991195089795 Latitude: Longitude: -75.6232832848961

Path:

Bore Hole Information

1008207243 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

18-Oct-2017 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Links

Bore Hole ID: 1008207243

Depth M:

Year Completed: 2017 2017/10/18 Well Completed Dt: Audit No: C39099

1 of 1 W/79.8 71.7 / 1.80 19

Ottawa ON

7277800 Flowing (Y/N): Flow Rate:

Flow Rate:

Data Entry Status: Yes

Data Src:

16-Nov-2017 00:00:00 Date Received:

OTTAWA

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7543 Form Version: 8 Owner:

County:

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Tag No:

1910 ST LAURENT

Zone: 18

451218.00 East83: North83: 5027478.00 Org CS: UTM83 **UTMRC**:

UTMRC Desc: margin of error: 30 m - 100 m

Location Method:

A233199 7543

Contractor: Path: 735\7355039.pdf

45.3991195089795 Latitude: Longitude: -75.6232832848961

WWIS

Order No: 22080200241

Well ID:

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd: 0

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z238036 **Tag:** A191094

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2016/11/07

 Year Completed:
 2016

 Depth (m):
 3.1

 Latitude:
 45.3982991844581

 Longitude:
 -75.6235042469152

Path:

Bore Hole Information

Bore Hole ID: 1006320038

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 07-Nov-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518395

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 28 Mat2 Desc: SAND Mat3: 85 Mat3 Desc: SOFT

Formation End Depth: 3.0999999046325684

Data Entry Status:

Data Src:

Date Received: 23-Dec-2016 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

County: OTTAWA

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevro:

Zone: 18

 East83:
 451200.00

 North83:
 5027387.00

 Org CS:
 UTM83

UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241

Location Method: wwr

1.5

Formation Top Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518393

m

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.6100000143051147

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518394

Layer: Color: General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 05 Mat2 Desc: CLAY 85 Mat3: Mat3 Desc: SOFT

Formation Top Depth: 0.6100000143051147

Formation End Depth: 1.5
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518403

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518404

Layer: 2

 Plug From:
 0.310000023841858

 Plug To:
 1.220000286102295

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518405

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 3.0999999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006518402

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1006518392

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006518398

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0

Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518399

Layer: 1 **Slot:** 10

Screen Top Depth: 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006518397

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518396

Diameter: 15.210000038146973

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Map Key Number of Direction/ Elev/Diff Site DB

Bore Hole ID: 1006320038 **Tag No**: A191094

(m)

Depth M: Contractor: 3.1 7241 2016 727\7277800.pdf Year Completed: Path: 2016/11/07 45.3982991844581 Well Completed Dt: Latitude: Audit No: Z238036 Longitude: -75.6235042469152

20 1 of 1 WNW/79.9 71.9 / 2.00 WWIS

Well ID: 1508886 *Flowing (Y/N)*:

Distance (m)

Construction Date: Flow Rate:
Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:25-Oct-1955 00:00:00Water Type:Selected Flag:TRUE

Casing Material: Abandonment Rec:
Audit No: Contractor: 1107

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m): County: OTTAWA
Elevatn Reliability: Lot:

Depth to Bedrock:Concession:Well Depth:Concession Name:Overburden/Bedrock:Easting NAD83:

Pump Rate: Rorthing NAD83:
Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Records

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\8886.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1955/09/23

 Year Completed:
 1955

 Depth (m):
 39.3192

 Latitude:
 45.3995624769808

 Longitude:
 -75.6229342319492

 Path:
 150\1508886.pdf

Bore Hole Information

 Bore Hole ID:
 10030920
 Elevation:

 DP2BR:
 Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451245.70

 Code OB Desc:
 North83:
 5027527.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:
 5

 Date Completed:
 23-Sep-1955 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

Order No: 22080200241

Remarks: UTMRC Desc: margin of error : Location Method: p5

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Elevrc Desc:

Formation ID: 931010870

 Layer:
 2

 Color:
 8

 General Color:
 BLACK

 Mat1:
 08

 Most Common Material:
 FINE SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 50.0
Formation End Depth: 53.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010871

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 53.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010872

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 75.0 Formation End Depth: 129.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010869

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 50.0

Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:961508886Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10579490

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054472

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 129.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054471

Layer: 1
Material: 1

Open Hole or Material: STEEL Depth From:

Depth To: 53.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508886

Pump Set At:

Static Level: 14.0 Final Level After Pumping: 125.0

Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1

Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Water ID: 933463584

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 129.0 Water Found Depth UOM: ft

Links

10030920 Bore Hole ID: 39.3192 Depth M:

Contractor: Path: 150\1508886.pdf Year Completed: 1955 Well Completed Dt: 1955/09/23 Latitude: 45.3995624769808 Longitude: -75.6229342319492

Audit No:

1 of 1 WSW/80.0 70.9 / 1.00 **ADJACENT TO 1956 OTHELLO AVENUE lot 16** 21 **WWIS** OTTAWA ON

Tag No:

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Flow Rate:

Data Src:

1107

TRUE

7282

OTTAWA

3

016

JG

01-Nov-2004 00:00:00

Order No: 22080200241

1535242 Well ID:

Construction Date:

Use 1st: Use 2nd:

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z20075 A019880 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

Municipality:

GLOUCESTER TOWNSHIP Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

2004/10/07 Well Completed Date: 2004 Year Completed: Depth (m): 13

45.3973832678344 Latitude: Longitude: -75.6230981011825

Path:

Bore Hole Information

11172994 Bore Hole ID: Elevation: DP2BR: Elevrc: Spatial Status: Zone:

18 451231.00 Code OB: East83: Code OB Desc: North83: 5027285.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

07-Oct-2004 00:00:00 UTMRC Desc: margin of error: 10 - 30 m Date Completed:

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 932969317

Layer: Color: 6 **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 02 Mat2 Desc: **TOPSOIL** Mat3: 77 Mat3 Desc: LOOSE Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932969318

Layer: 2 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 5.0 Formation End Depth: 13.0 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933253430

Layer: 2

 Plug From:
 7.619999885559082

 Plug To:
 0.30000001192092896

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933253429

Layer: 1

Plug From: 11.430000305175781

Plug To: 1.5 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961535242

Method Construction Code: B

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 11181513

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930843386

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 8.399999618530273

 Depth To:
 0.15000000596046448

Casing Diameter: 2.5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933409142

Layer: 1 **Slot:** 010

 Screen Top Depth:
 8.399999618530273

 Screen End Depth:
 11.430000305175781

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Construction Record - Screen

Screen ID: 933409143

 Layer:
 2

 Slot:
 010

 Screen Top Depth:
 1.5

Screen End Depth: 3.6500000953674316

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Hole Diameter

Hole ID: 11306202

 Diameter:
 8.30000190734863

 Depth From:
 11.43000305175781

Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 11172994
 Tag No:
 A019880

 Depth M:
 13
 Contractor:
 7282

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Year Completed: 2004 Path: Well Completed Dt: 2004/10/07 Latitude:

45.3973832678344 Z20075 -75.6230981011825 Audit No: Longitude:

22 1 of 1 NW/81.5 71.9 / 2.05 BFI Canada Inc<UNOFFICIAL>

1919 St Laurent Blvd Ottawa ON K1G 3R9

SPL

Order No: 22080200241

Ref No: 1154-8CZJZC Discharger Report: Material Group:

Site No:

Incident Dt: 1/11/2011 Health/Env Conseq: Year: Client Type:

Incident Cause: Pipe Or Hose Leak Sector Type: Motor Vehicle Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

Contaminant Name: **GLYCOL/WATER SOLUTION** Site Address: 1919 St Laurent Blvd

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

1/11/2011 **MOE** Reported Dt: Site Map Datum:

Dt Document Closed: 1/13/2011 SAC Action Class: Land Spills

Equipment/Vehicles Incident Reason: Source Type:

Site Name: Apartment Residence<UNOFFICIAL> Site County/District:

Site Geo Ref Meth: Incident Summary: 5 Gallons of Glycol to Parking Lot Drain

Contaminant Qty: 19 L

23 1 of 1 WNW/85.7 73.0 / 3.08 **WWIS** ON

Well ID: 1508957 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status: Use 2nd: Data Src:

Final Well Status: Water Supply 06-Dec-1960 00:00:00 Date Received:

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

1802 Audit No: Contractor: Tag: Form Version:

Constructn Method: Owner: **OTTAWA** Elevation (m): County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508957.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1960/10/06

 Year Completed:
 1960

 Depth (m):
 21.336

 Latitude:
 45.3995167763006

 Longitude:
 -75.6230614998205

 Path:
 150\1508957.pdf

Bore Hole Information

 Bore Hole ID:
 10030991
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451235.70

 Code OB Desc:
 North83:
 5027522.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:

 Date Completed:
 06-Oct-1960 00:00:00
 UTMRC Desc:

 Date Completed:
 06-Oct-1960 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

 Remarks:
 Location Method:
 p5

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

 Formation ID:
 931011076

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 48.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931011074

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 38.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931011075 2

Layer:

Color:

General Color:

Mat1:

GRAVEL Most Common Material: Mat2: 05 Mat2 Desc: CLAY Mat3: 09

Mat3 Desc: MEDIUM SAND

Formation Top Depth: 38.0 Formation End Depth: 48.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961508957 Method Construction ID: **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579561 Casing No:

Comment: Alt Name:

Construction Record - Casing

930054621 Casing ID:

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

Depth To: 70.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930054620 Casing ID:

Layer: Material:

STEEL Open Hole or Material:

Depth From:

50.0 Depth To: 6.0 Casing Diameter: Casing Diameter UOM: inch ft Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991508957

Pump Set At:

Static Level: 34.0 Final Level After Pumping: 70.0 Recommended Pump Depth: 60.0 Pumping Rate: 5.0

Flowing Rate:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Recommended Pump Rate: 5.0

Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 2 **Pumping Duration MIN:** 0 Flowing: No

Water Details

Water ID: 933463679

Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 64.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10030991 Tag No:

Depth M: 21.336 Contractor: 1802

Path: Year Completed: 1960 150\1508957.pdf Well Completed Dt: 1960/10/06 Latitude: 45.3995167763006 Longitude: Audit No: -75.6230614998205

WSW/89.4 70.9 / 1.00 24 1 of 1 1910 St Laurent

Ottawa ON

Order No: 20150611004

Municipality: Status: **Custom Report** Client Prov/State: Report Type:

ON 17-JUN-15 Report Date: Search Radius (km): .25 Date Received: 11-JUN-15 X: -75.623309 Previous Site Name: Y: 45.397575

Lot/Building Size: Additional Info Ordered: Topographic Maps

25 1 of 2 ENE/89.7 69.9 / 0.00 **BONDS FINE CARPENTRY PINC** 2415 SOUTHVALE CRES,UNIT 20 & 21,OTTAWA,

ON,K1B 4H6,CA

EHS

Order No: 22080200241

ON

Nearest Intersection:

Incident Id: Pipe Material: Incident No: 1931590 Fuel Category: Incident Reported Dt: 8/29/2016 Health Impact: FS-Pipeline Incident **Environment Impact:** Type:

Status Code: Property Damage: Tank Status: Pipeline Damage Reason Est Service Interrupt: Task No: Enforce Policy:

Spills Action Centre: Public Relation: Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG: Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location:

Depth: Method Details:

BONDS FINE CARPENTRY Customer Acct Name:

2415 SOUTHVALE CRES,UNIT 20 & 21,OTTAWA,ON,K1B 4H6,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type:

Number of Direction/ Elev/Diff Site DΒ Map Key

Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

Records

ENE/89.7 25 2 of 2 69.9 / 0.00 Enbridge Gas Distribution Inc. SPL

2415 Southvale Crescent Unit #20-21

Unknown / N/A

Order No: 22080200241

Ottawa ON

Ref No: 0252-ADALXR Discharger Report: Site No: Material Group: NA 8/29/2016 Incident Dt: Health/Env Conseq: Year:

Distance (m)

(m)

Client Type:

Incident Cause: Sector Type:

Leak/Break Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code:

Contaminant Name: NATURAL GAS (METHANE) Site Address: 2415 Southvale Crescent Unit #20-21

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Air Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 8/29/2016 Site Map Datum:

TSSA - Fuel Safety Branch - Hydrocarbon Fuel **Dt Document Closed:** SAC Action Class:

Release/Spill Incident Reason: Operator/Human Error Source Type:

Site Name: Residential<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth: Incident Summary: TSSA FSB: 1/2" plastic service line strike, made safe

0.1 Contaminant Qty:

W/90.9 1910 ST. LAURENT AVE **26** 1 of 1 71.9 / 2.00 **WWIS** Ottawa ON

Well ID: 7277801 Flowing (Y/N): Flow Rate: Construction Date:

Use 1st: Monitoring and Test Hole Data Entry Status:

Data Src: Use 2nd: Final Well Status: 23-Dec-2016 00:00:00 Monitoring and Test Hole Date Received:

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Z238021 Audit No: Contractor: 7241 A191097 Tag: Form Version: Constructn Method: Owner:

Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality: Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2016/11/07

 Year Completed:
 2016

 Depth (m):
 3.1

 Latitude:
 45.3987210344502

 Longitude:
 -75.6237260927343

Path:

Bore Hole Information

Bore Hole ID: 1006320041

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 07-Nov-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518408

Layer: 2 Color: General Color: **GREY** 06 Mat1: Most Common Material: SILT 05 Mat2: Mat2 Desc: CLAY Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518407

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 1.2200000286102295

Formation End Depth UOM: m

Elevation:

Elevrc: Zone: 18

East83: 451183.00
North83: 5027434.00
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241

Location Method: ww

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518417

Layer:

Plug From: 0.3100000023841858 1.2200000286102295 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518418

Layer: 3

1.2200000286102295 Plug From: 3.0999999046325684 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518416

Layer: 1

Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006518415

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1006518406

Casing No:

Comment: Alt Name:

Construction Record - Casing

1006518411 Casing ID:

Layer: 1

Material:

PLASTIC Open Hole or Material: Depth From: 0.0

Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

1006518412 Screen ID:

Layer:

10 Slot:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Screen Top Depth: 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM:

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006518410

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518409 Diameter:

15.239999771118164

0.0 Depth From:

3.0999999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006320041 Tag No: A191097 Contractor: Depth M: 3.1 7241

Year Completed: 2016 Path: 727\7277801.pdf 2016/11/07 45.3987210344502 Well Completed Dt: Latitude: Audit No: Z238021 Longitude: -75.6237260927343

27 1 of 1 NW/92.2 71.9 / 2.00 **WWIS** ON

Flowing (Y/N):

Flow Rate:

Well ID: 1508878

Construction Date:

Domestic Data Entry Status: Use 1st: Use 2nd: Data Src:

20-Nov-1958 00:00:00 Water Supply Date Received: Final Well Status:

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec: Audit No: 1107 Contractor:

Tag: Form Version:

Constructn Method: Owner: County: **OTTAWA** Elevation (m):

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Northing NAD83: Pump Rate: Static Water Level: Zone: UTM Reliability:

Clear/Cloudy: Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508878.pdf

Additional Detail(s) (Map)

Well Completed Date: 1958/10/24

Year Completed: 1958 **Depth (m):** 41.7576

 Latitude:
 45.399697139986

 Longitude:
 -75.6229995969888

 Path:
 150\1508878.pdf

Bore Hole Information

Bore Hole ID: 10030912

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

Date Completed: 24-Oct-1958 00:00:00 **Remarks:**

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010847

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 52.0
Formation End Depth: 137.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010846

Layer: 3

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 52.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010845

Elevation: Elevrc:

Zone: 18

East83: 451240.70 **North83:** 5027542.00

Org CS:

UTMRC:

UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22080200241

Location Method: p5

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010844

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: 02
Mat2 Desc: TOPSOIL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508878
Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 10579482

Casing No: 1
Comment:

Construction Record - Casing

Casing ID: 930054454

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 53.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

 Casing ID:
 930054455

 Layer:
 2

 Material:
 4

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) **OPEN HOLE** Open Hole or Material: Depth From: Depth To: 137.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing Pump Test ID: 991508878 Pump Set At: Static Level: 22.0 Final Level After Pumping: 137.0 Recommended Pump Depth: Pumping Rate: 8.0 Flowing Rate: Recommended Pump Rate: ft Levels UOM: Rate UOM: **GPM** Water State After Test Code: **CLOUDY** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** Flowing: No Water Details Water ID: 933463575 Layer:

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 137.0

 Water Found Depth UOM:
 ft

Links

 Bore Hole ID:
 10030912
 Tag No:

 Depth M:
 41.7576
 Contractor:
 1107

 Year Completed:
 1958
 Path:
 150\1508878.pdf

 Well Completed Dt:
 1958/10/24
 Latitude:
 45.399697139986

72.7 / 2.78

Audit No:

28

Longitude: -75.6229995969888

Order No: 20160530007 Nearest Intersection:

NW/93.1

Status: C

1 of 1

Report Type: Standard Report

Report Date: 02-JUN-16
Date Received: 30-MAY-16

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality:
Client Prov/State: ON

1917 St Laurent Blvd

Ottawa ON K1G3S6

Search Radius (km): .25 X: -75.622817

Y: 45.399917

EHS

Order No: 22080200241

29 1 of 1 WSW/93.6 71.6 / 1.69 1910 ST LAURENT BLVD
Ottawa ON WWIS

 Well ID:
 7277745
 Flowing (Y/N):

Construction Date: Flow Rate:
Use 1st: Monitoring and Test Hole Data Entry Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Use 2nd: 0

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No:

Z237924 A211329 Tag:

Constructn Method:

Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy: **OTTAWA CITY** Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277745.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/11/10 2016 Year Completed: Depth (m): 3.1

45.3979928795367 Latitude: Longitude: -75.6235519847164 Path: 727\7277745.pdf

Bore Hole Information

Bore Hole ID: 1006321838

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 10-Nov-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006517260

2 Layer: Color: General Color: **BROWN** Mat1: 05 CLAY Most Common Material: 28 Mat2: Mat2 Desc: SAND Mat3: 85

0.3100000023841858 Formation Top Depth: Formation End Depth: 3.0999999046325684

Formation End Depth UOM:

Data Src:

Date Received: 23-Dec-2016 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA County:

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc: Zone: 18

East83: 451196.00 5027353.00 North83: Org CS: UTM83

UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 22080200241

Location Method: ais

SOFT

Mat3 Desc:

Overburden and Bedrock

Materials Interval

Formation ID: 1006517259

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006517269

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006517268

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006517270

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 3.0999999046325684

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006517267

Method Construction Code: B

Method Construction:Other MethodOther Method Construction:DIRECT PUSH

Pipe Information

Pipe ID: 1006517258

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006517263

Layer:1Material:5Open Hole or Material:PLASTIC

 Depth From:
 0.0

 Depth To:
 1.5199999809265137

Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006517264

Layer: 1

Slot: 10

 Screen Top Depth:
 1.519999809265137

 Screen End Depth:
 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006517262

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1006517261

 Diameter:
 8.25

 Depth From:
 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006321838
 Tag No:
 A211329

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277745.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3979928795367

 Audit No:
 Z237924
 Longitude:
 -75.6235519847164

30 1 of 1 W/94.2 71.7/1.80 1910 ST LAURENT BLVD Ottawa ON

Well ID: 7277796

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd: 0

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

 Audit No:
 Z237921

 Tag:
 A211331

Flow Rate: Data Entry Status: Data Src:

Date Received: 23-Dec-2016 00:00:00

Order No: 22080200241

Selected Flag: TRUE

Abandonment Rec:

Flowing (Y/N):

Contractor: 7241
Form Version: 7

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m)

Constructn Method:

Owner: Elevation (m): County: **OTTAWA** Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/11/10 Year Completed: 2016 Depth (m): 4.57

Latitude: 45.3980916089294 Longitude: -75.6236041774044

Path:

Bore Hole Information

Bore Hole ID: Elevation: 1006320026 DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451192.00 Code OB Desc: North83: 5027364.00 Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

Date Completed: 10-Nov-2016 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22080200241

Remarks: Location Method: wwr Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

1006518337 Formation ID:

Layer: Color: 6 **BROWN** General Color: 05 Mat1:

CLAY Most Common Material: Mat2: 28 Mat2 Desc: SAND Mat3: 66 Mat3 Desc: **DENSE**

0.3100000023841858 Formation Top Depth: Formation End Depth: 3.3499999046325684

Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

Formation ID: 1006518336

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518338

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518348

Layer: 3

 Plug From:
 2.740000009536743

 Plug To:
 4.570000171661377

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518347

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 2.740000009536743

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518346

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 1006518345

Method Construction Code: B

Method Construction: Other Method Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1006518335

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006518341

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0

Depth From: 0.0 **Depth To:**

Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518342

Layer: 1 **Slot:** 10

Screen Top Depth:

Screen End Depth: 4.570000171661377

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006518340

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1006518339

 Diameter:
 8.25

Depth From: 8.25

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006320026
 Tag No:
 A211331

 Depth M:
 4.57
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277796.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3980916089294

 Audit No:
 Z237921
 Longitude:
 -75.6236041774044

W/95.4 71.9 / 2.00 31 1 of 1

Well ID: 7277797

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z237922 A211330 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

2016/11/10 Well Completed Date: Year Completed: 2016 Depth (m): 11.88

45.3980825384125 Latitude: -75.6236168543113 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 1006320029

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 10-Nov-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518351

Layer: 2 Color: 6

BROWN General Color: 05 Mat1. Most Common Material: CLAY Mat2: 28

1910 ST LAURENT BLVD Ottawa ON

Flowing (Y/N): Flow Rate: Data Entry Status:

Data Src:

Date Received: 23-Dec-2016 00:00:00 **WWIS**

TRUE Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA County:

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevation: Elevrc:

18 Zone: 451191.00 East83: North83: 5027363.00 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22080200241

Location Method:

 Mat2 Desc:
 SAND

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.3499999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518352

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 10.670000076293945

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518353

Layer: Color: **GREY** General Color: 06 Mat1: SILT Most Common Material: Mat2: 05 Mat2 Desc: CLAY Mat3: 66 Mat3 Desc: DENSE

Formation Top Depth: 10.670000076293945 Formation End Depth: 11.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518350

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 72

 Mat2 Desc:
 GRAVELLY

 Mat3:
 66

 Mat3 Desc:
 DENSE

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518362

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 10.359999656677246

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518363

Layer:

 Plug From:
 10.359999656677246

 Plug To:
 11.880000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518361

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006518360

Method Construction Code:

Method Construction:Other MethodOther Method Construction:DIRECT PUSH

Pipe Information

Pipe ID: 1006518349

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006518356

Layer:

Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 10.670000076293945

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518357

Layer: 1 **Slot:** 10

 Screen Top Depth:
 10.670000076293945

 Screen End Depth:
 11.880000114440918

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006518355

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

m

Hole Diameter

 Hole ID:
 1006518354

 Diameter:
 8.25

Depth From: 0.0

Depth To: 11.880000114440918

Hole Depth UOM: m Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006320029
 Tag No:
 A211330

 Depth M:
 11.88
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277797.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3980825384125

 Audit No:
 Z237922
 Longitude:
 -75.6236168543113

32 1 of 16 S/102.6 70.9 / 1.00 SUNYS PETROLEUM INC

2013 ST LAURENT BLVD OTTAWA ON K1G1A3

 Location ID:
 11114

 Type:
 retail

 Expiry Date:
 1995-12-31

 Capacity (L):
 11879

 Licence #:
 0052602001

32 2 of 16 S/102.6 70.9 / 1.00 ALLRIGHT AUTOMOTIVE REPAIR INC

2013 ST LAURENT BLVD OTTAWA ON K1G 1A3 **RST**

RST

Order No: 22080200241

Headcode: 01186800

Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS

Phone: List Name: Description:

32 3 of 16 S/102.6 70.9 / 1.00 SUNYS GAS BAR

2013 ST LAURENT BLVD OTTAWA ON K1G1A3

Headcode: 1186800

Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas

Phone: 6135210669

List Name: Description:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) CANGO INC. 70.9 / 1.00 **32** 4 of 16 S/102.6 **GEN** 2013 ST LAURENT BLVD., **OTTAWA ON K1G 1A3** Generator No: ON9277013 Status: SIC Code: 447190 Co Admin: SIC Description: Other Gasoline Stations Choice of Contact: Approval Years: Phone No Admin: Contam. Facility: PO Box No: Country: MHSW Facility: Detail(s) Waste Class: 221 LIGHT FUELS Waste Class Desc: **32** 5 of 16 S/102.6 70.9 / 1.00 1322331 ONTARIO INC ATTN:MICHEL **DTNK LAFRAMBOISE**

Delisted Expired Fuel Safety

Facilities

Instance No: 9739661 **EXPIRED** Status:

Instance ID: FS Facility

Instance Type: Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity:

Unit of Measure:

Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area:

TSSA Program Area 2:

Description: Original Source: **EXP**

6 of 16

Record Date: Up to May 2013

S/102.6

70.9 / 1.00

1322331 ONTARIO INC ATTN:MICHEL

LAFRAMBOISE 2013 ST LAURENT BLVD

2013 ST LAURENT BLVD **OTTAWA ON K1G 1A3**

3/5/1999

Expired Date:

Facility Type:

Fuel Type 2:

Fuel Type 3: Panam Related:

Piping Steel:

Item:

Source:

Max Hazard Rank:

Panam Venue Nm: External Identifier:

Piping Galvanized:

Tank Single Wall St: Piping Underground:

Tank Underground:

Facility Location:

OTTAWA ON

DTNK

Order No: 22080200241

Delisted Expired Fuel Safety

32

Facilities

Instance No:10907348Status:EXPIREDInstance ID:51522Instance Type:FS Piping

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance:

TSSA Program Area 2:
Description: FS Piping
Original Source: EXP

Record Date: Up to Mar 2012

S/102.6

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:

Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

70.9 / 1.00 1

1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE

DTNK

Order No: 22080200241

2013 ST LAURENT BLVD

OTTAWA ON

Delisted Expired Fuel Safety

TSSA Program Area:

Facilities

32

 Instance No:
 10907342

 Status:
 EXPIRED

 Instance ID:
 51451

 Instance Type:
 FS Piping

7 of 16

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval:

TSSA Recd Insp Interva:

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source:

Number of Direction/ Elev/Diff Site DΒ Map Key

TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2:

FS Piping Description: Original Source: EXP

Records

Up to Mar 2012 Record Date:

32 8 of 16 S/102.6 70.9 / 1.00 ALLRIGHT AUTOMOTIVE REPAIR INC

(m)

2013 ST LAURENT BLVD **OTTAWA ON K1G1A3**

RST

Order No: 22080200241

Headcode: 01186800

Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL

Distance (m)

Phone: 6137314929

List Name: Description:

> 9 of 16 S/102.6 70.9 / 1.00 ALLRIGHT AUTOMOTIVE REPAIR INC **32 RST**

2013 ST. LAURENT BLVD **OTTAWA ON K1G1A3**

Headcode: 01186800

Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL

6137314929 Phone:

List Name: Description:

> S/102.6 70.9 / 1.00 1322331 ONTARIO INC ATTN:MICHEL **32** 10 of 16 **DTNK**

LAFRAMBOISE

2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON

CA ON

Delisted Expired Fuel Safety

Facilities

Instance No: 10907333 Expired Date:

Status: **EXPIRED** Max Hazard Rank: NULL 2013 ST LAURENT BLVD OTTAWA K1G 1A3 Instance ID: Facility Location:

ON CA

Instance Type: Facility Type: FS LIQUID FUEL TANK

3/20/1992 Fuel Type 2: Instance Creation Dt: NULL Fuel Type 3: Instance Install Dt: 3/20/1992 NULL Item Description: FS Liquid Fuel Tank Panam Related: NULL Manufacturer: NULL Panam Venue Nm: **NULL** NULL

Model: NULL External Identifier: Serial No: NULL Item: **ULC Standard:** NULL Piping Steel: Quantity: Piping Galvanized: 1

Unit of Measure: Tank Single Wall St: EΑ Overfill Prot Type: **NULL** Piping Underground: Creation Date: 7/5/2009 1:22:04 AM Tank Underground:

Next Periodic Str DT: NULL Source: FS Liquid Fuel Tank

NULL TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: **NULL** TSSA Risk Based Periodic Yn: NULL

TSSA Volume of Directives: TSSA Periodic Exempt: NULL TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL

NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: Record Date:		NULL NULL NULL NULL EXP 31-JUL-2020			
32	11 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 10907324 **EXPIRED** Status:

Instance ID:

Instance Type:

Instance Creation Dt: 3/20/1992 Instance Install Dt: 3/20/1992 FS Liquid Fuel Tank Item Description:

Manufacturer: NULL Model: NULL Serial No: NULL **ULC Standard: NULL** Quantity: Unit of Measure: EΑ Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:22:04 AM

Next Periodic Str DT:

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: **NULL** TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: **NULL** TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL** Description: NULL Original Source: **EXP** Record Date: 31-JUL-2020 Expired Date:

ON

Max Hazard Rank:

2013 ST LAURENT BLVD OTTAWA K1G 1A3 Facility Location:

ON CA

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: NULL

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source: FS Liquid Fuel Tank

12 of 16 **32**

70.9 / 1.00

1322331 ONTARIO INC ATTN:MICHEL **LAFRAMBOISE**

2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON

CA ON

Delisted Expired Fuel Safety

Facilities

Instance No: 10907315 **EXPIRED** Status:

Instance ID: Instance Type: Expired Date:

NULL Max Hazard Rank:

Facility Location: 2013 ST LAURENT BLVD OTTAWA K1G 1A3

DTNK

Order No: 22080200241

ON CA

Facility Type: FS LIQUID FUEL TANK

S/102.6

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Fuel Type 2:

Fuel Type 3:

Piping Steel: Piping Galvanized:

Item:

Panam Related:

Panam Venue Nm:

External Identifier:

Tank Single Wall St:

Piping Underground:

Instance Creation Dt: 3/20/1992 3/20/1992 Instance Install Dt:

Item Description: FS Liquid Fuel Tank

Manufacturer: NULL Model: NULL **NULL** Serial No: **ULC Standard: NULL** Quantity: Unit of Measure: EΑ Overfill Prot Type: **NULL**

7/5/2009 1:22:15 AM Creation Date:

Next Periodic Str DT: NULL

NULL TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: **NULL** TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL** Description: NULL Original Source: **EXP**

Tank Underground: Source: FS Liquid Fuel Tank

13 of 16 S/102.6 70.9 / 1.00 ALLRIGHT AUTOMOTIVE REPAIR INC

> 2013 ST LAURENT BLVD **OTTAWA ON K1G1A3**

01186800 Headcode:

Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS

31-JUL-2020

Phone: 6137314929

INFO-DIRECT(TM) BUSINESS FILE List Name:

Description:

Record Date:

32

32 14 of 16 S/102.6 70.9 / 1.00 1322331 ONTARIO INC ATTN:MICHEL

LAFRAMBOISE

2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON

RST

FST

Order No: 22080200241

NULL

NULL

NULL

NULL

NULL

CA ON

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

Instance No: 10907324 Manufacturer:

Status: Serial No: Cont Name: Ulc Standard: Instance Type: Quantity: Item: Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Liquid Fuel Single Wall UST Fuel Type2: NULL Tank Type: Install Date: 3/20/1992 Fuel Type3: NULL

Install Year: 1986

Years in Service:

NULL Model:

Description: Capacity: 25000 Tank Material: Steel

Corrosion Protect: Sacrificial anode

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA Device Installed Location:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: 1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE

FS LIQUID FUEL TANK Item:

S/102.6 70.9 / 1.00 1322331 ONTARIO INC ATTN:MICHEL 15 of 16 **32 FST**

LAFRAMBOISE

2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON

CA ON

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Piping Underground:

Manufacturer: Instance No: 10907333

Status: Serial No: Ulc Standard: Cont Name: Instance Type: Quantity: Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Diesel Liquid Fuel Single Wall UST Fuel Type2: NULL Tank Type: Install Date: 3/20/1992 **NULL** Fuel Type3:

Install Year: 1986

Years in Service: NULL Model:

Description:

15000 Capacity: Tank Material: Steel **Corrosion Protect:** Sacrificial anode

Overfill Protect: FS Liquid Fuel Tank

Facility Type:

Parent Facility Type: Facility Location:

Device Installed Location: 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA

Liquid Fuel Tank Details

Overfill Protection:

1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE **Owner Account Name:**

Item: FS LIQUID FUEL TANK

S/102.6 **32** 16 of 16 70.9 / 1.00 1322331 ONTARIO INC ATTN:MICHEL **FST**

LAFRAMBOISE

2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON

Order No: 22080200241

CA ON

Manufacturer:

Instance No: 10907315

Status: Serial No: Cont Name: Ulc Standard: Instance Type: Item:

FS Liquid Fuel Tank Item Description: Tank Type: Liquid Fuel Single Wall UST

Install Date: 3/20/1992 Install Year: 1986

Years in Service:

NULL Model: Description: 25000 Capacity:

Sacrificial anode **Corrosion Protect:**

Overfill Protect:

Tank Material:

FS Liquid Fuel Tank Facility Type:

Steel

Parent Facility Type:

Quantity: Unit of Measure:

Gasoline Fuel Type: Fuel Type2: **NULL** Fuel Type3: **NULL**

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:

Facility Location:

Device Installed Location: 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: 1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE

Item: FS LIQUID FUEL TANK

33 1 of 1 E/104.3 70.9 / 1.00 Corner of Southvale Cres and Russell Rd

Ottawa ON

Miscellaneous Industrial

Order No: 22080200241

Ref No:8138-B7WTFHDischarger Report:Site No:NAMaterial Group:

Incident Dt:2018/12/29Health/Env Conseq:2 - Minor EnvironmentYear:Client Type:

 Incident Cause:
 Sector Type:

 Incident Event:
 Leak/Break

 Agency Involved:

Contaminant Code: 27 Nearest Watercourse:
Contaminant Name: COOLANT N.O.S. Site Address: Corner of Southvale Cres and Russell Rd

Contaminant Limit 1:Site District Office:OttawaContam Limit Freg 1:Site Postal Code:

Contain Limit Freq 1:

Contain Limit Freq 1:

Containment UN No 1:

n/a

Site Region:

Environment Impact:

Ottawa

Environment Impact: Site Municipality: Ottaw Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env:LandNorthing:5026922.04MOE Response:NoEasting:452227.15Dt MOE Arvl on Scn:Site Geo Ref Accu:

MOE Reported Dt: 2018/12/29 Site Map Datum:

 Dt Document Closed:
 SAC Action Class:
 Land Spills

 Incident Reason:
 Unknown / N/A
 Source Type:
 Motor Vehicle

Site Name: intersection <UNOFFICIAL>

Site County/District:
Site Geo Ref Meth:

Incident Summary: OC Transpo: 2-3L coolant to CB, cleanup to occur

Contaminant Qty: 3 L

34 1 of 1 WSW/107.6 71.6 / 1.69 1910 ST LAURENT AVE

Ottawa ON

Well ID: 7277799 **Flowing (Y/N):**

Construction Date: Flow Rate:
Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00
Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:Z238037Contractor:7241

Tag: A191095 Form Version: 7
Constructn Method: Owner:

Elevation (m): County: OTTAWA
Elevatin Reliability: Lot:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Pump Rate:Northing NAD83:Static Water Level:Zone:Clear/Cloudy:UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2016/11/07

 Year Completed:
 2016

 Depth (m):
 3.1

 Latitude:
 45.3974441119269

 Longitude:
 -75.6234948426522

Longitude: -75.
Path:

Bore Hole Information

Bore Hole ID: 1006320035

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:

Date Completed: 07-Nov-2016 00:00:00

Remarks: Elevrc Desc:

Cluster Kind:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518379

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518381

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 28

 Mat2 Desc:
 SAND

Mat3: Mat3 Desc:

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Elevation:

Elevrc: Zone: 18

East83: 451200.00
North83: 5027292.00
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241

Location Method: ww

Overburden and Bedrock

Materials Interval

Formation ID: 1006518380

Layer: 2
Color: 6

General Color: BROWN Mat1: 28
Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518389

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518390

Layer: 2

 Plug From:
 0.310000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518391

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 3.0999999046325684

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006518388

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1006518378

Casing No: 0

Comment: Alt Name:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Construction Record - Casing

1006518384 Casing ID:

Layer: Material: **PLASTIC** Open Hole or Material: Depth From: 0.0

Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

1006518385 Screen ID:

Layer: Slot: 10 Screen Top Depth: 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

6.03000020980835 Screen Diameter:

Water Details

Water ID: 1006518383

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518382

Diameter: 15.239999771118164

Depth From:

3.0999999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006320035 Tag No: A191095 Depth M: 3.1 Contractor: 7241

Year Completed: 2016 Path: 727\7277799.pdf Well Completed Dt: 2016/11/07 Latitude: 45.3974441119269 Audit No: Z238037 Longitude: -75.6234948426522

1 of 10 W/110.0 **35** 71.9 / 2.00 Hvdro Ottawa Limited

ELMVALE SHOPPING CENTRE - 1910 ST.

Oil

SPL

Order No: 22080200241

LAURENT BLVD.<UNOFFICIAL>

Ottawa ON K1G 1A4

Ref No: 1678-5ZQJJ2

Incident Dt: 6/7/2004

Year:

Site No:

Incident Cause:

Incident Event:

Contaminant Code:

Valve / Fitting Leak Or Failure

Discharger Report: Material Group:

Health/Env Conseq:

Client Type:

Sector Type: Transformer

Agency Involved: Nearest Watercourse:

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

TRANSFORMER OIL (N.O.S.) Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern **Environment Impact:** Not Anticipated Site Municipality: Ottawa Soil Contamination Nature of Impact: Site Lot:

Receiving Medium: I and Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 6/7/2004 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Spill to Land

Incident Reason: **Equipment Failure** Source Type:

ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Hydro One,100 L transformer oil to land, cleaning Incident Summary:

Contaminant Qty: 100 L

> 35 2 of 10 W/110.0 71.9 / 2.00 ITN Food corp<UNOFFICIAL>

1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL>

Other Motor Vehicle

SPL

SPL

Order No: 22080200241

Ottawa ON K1G 1A4

7683-6LR33K Ref No: Discharger Report:

Site No: Material Group: Oils

Incident Dt: 2/5/2006 Health/Env Conseq:

Year: Client Type: Incident Cause: Other Transport Accident Sector Type:

Agency Involved: Incident Event:

Contaminant Code: Nearest Watercourse:

DIESEL FUEL 1910 ST. LAURENT ST. Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa

Soil Contamination Nature of Impact: Site Lot: Receiving Medium: Land Site Conc: Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

2/5/2006 **MOE** Reported Dt: Site Map Datum: SAC Action Class: Dt Document Closed: Source Type:

Incident Reason: Other - Reason not otherwise defined Site Name: 1910 ST. LAURENT ST.

Site County/District:

Site Geo Ref Meth: Incident Summary: MV diesel spill to CB and gnd: 1910 St. Laurent, Ottawa

Contaminant Qty: 70 L

> 35 3 of 10 W/110.0 71.9 / 2.00 Loblaws Inc.

1910 St. Laurent Blvd Ottawa ON K1G 1A4

Ref No: 0148-ANDKKF Discharger Report: Site No: K1G 1A4 Material Group:

Incident Dt: 6/15/2017 Health/Env Conseq: 2 - Minor Environment Year: Client Type: Corporation Sector Type: Incident Cause: Unknown / N/A

Incident Event: Leak/Break Agency Involved:

Contaminant Code: Nearest Watercourse:

REFRIGERANT GAS, N.O.S. Contaminant Name: Site Address: 1910 St. Laurent Blvd

Elev/Diff DΒ Map Key Number of Direction/ Site Records Distance (m) (m)

Contaminant Limit 1: Site District Office: Ottawa

Contam Limit Freg 1: Site Postal Code: none Contaminant UN No 1: 1078 Site Region: Eastern Site Municipality: **Environment Impact:** Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Air Northing: 5027571.24 MOE Response: Easting: 451181.7 Dt MOE Arvl on Scn: Site Geo Ref Accu:

6/16/2017 **MOE** Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: **Equipment Failure** Source Type: Unknown / N/A

Loblaws<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Loblaws in Ottawa - refrigerant leak R507 (300 lbs) spill to air

Contaminant Qtv:

4 of 10 W/110.0 71.9 / 2.00 35 Parsons Canada Ltd. SPL 1910 St. Laurent Blvd

Ottawa ON K1G 1A4

Ref No: 6725-AZAQW6 Discharger Report: Material Group: Site No: NA

Incident Dt: 2018/05/31 Health/Env Conseq: 0 - No Impact

Client Type: Corporation Year: Incident Cause: Miscellaneous Communal Sector Type:

Leak/Break Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: REFRIGERANT GAS, N.O.S. 1910 St. Laurent Blvd Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code: K1G 1A4 n/a

1078 Contaminant UN No 1: Site Region: Eastern Environment Impact: Site Municipality: Ottawa Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Receiving Env: Air 5027411 Northing: MOE Response: No Easting: 450762

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2018/05/31 Site Map Datum: MOE Reported Dt: Dt Document Closed: 2018/06/05 SAC Action Class: Air Spills - Gases and Vapours

Equipment Failure Incident Reason: Source Type: Other

Loblaws<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth:

150 kg

Loblaws: ~ 300 lb of R 507 to atm Incident Summary:

35 5 of 10 W/110.0 71.9 / 2.00 2058280 ONTARIO LIMITED **RSC** 1910 ST LAURENT BOULEVARD, OTTAWA, ON

K1G 1A4 Ottawa ON

226576 RSC ID: Cert Date: RA No: Cert Prop Use No:

Phase 1 and 2 RSC Intended Prop Use: RSC Type: Residential Curr Property Use: Commercial Qual Person Name: KEITH HOLMES

Ottawa District Office Stratified (Y/N): Ministry District: Filing Date: 2020/04/09 Audit (Y/N):

Date Ack: Entire Leg Prop. (Y/N): Date Returned: Accuracy Estimate: Restoration Type: Telephone:

Contaminant Qty:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Soil Type: Fax: Criteria: Email:

CPU Issued Sect

1686:

 Asmt Roll No:
 061410570303900000

 Prop ID No (PIN):
 04172-0204 (LT)

Property Municipal Address: 1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4

Mailing Address: Latitude & Latitude: UTM Coordinates: Consultant: Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124938&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Supporting Documents

Document Name: 19118198-R-Rev1-CSM Ph II ESA_RSC Elmvale.pdf

Document Type: Phase 2 Conceptual Site Model

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124940&fileName=19118198-R-Rev1-CSM+Ph+II+ESA_RSC+Elmvale.pdf

Document Heading:Supporting DocumentsDocument Name:Lawyer Ltr to MOE.pdf

Document Type: Lawyer's letter consisting of a legal description of the property

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124933&fileName=Lawyer+Ltr+to+MOE.pdf

Document Heading:Supporting DocumentsDocument Name:Current and Past Use Table.pdfDocument Type:Table of Current and Past Property Use

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124934&fileName=Current+and+Past+Use+Table.pdf

 Document Heading:
 Supporting Documents

 Document Name:
 APEC_Table_Template.pdf

Document Type: Area(s) of Potential Environmental Concern

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124937&fileName=APEC_Table_Template.pdf

Document Heading: Supporting Documents

Document Name: Cert of Stat 2058280 Ontario Ltd_Feb.pdf

Document Type: Certificate of Status

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

 $attachmentId = 124935\&fileName = Cert + of + Stat + 2058280 + Ontario + Ltd_Feb.pdf$

Document Heading:Supporting DocumentsDocument Name:19118198-0001-HS-0006.pdfDocument Type:A Current plan of Survey

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124936&fileName=19118198-0001-HS-0006.pdf

Document Heading:Supporting DocumentsDocument Name:Transfer Docs 04172-0204.pdf

Document Type: Copy of any deed(s), transfer(s) or other document(s)

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=124931&fileName=Transfer+Docs+04172-0204.pdf

35 6 of 10 W/110.0 71.9 / 2.00 CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd unit 18

OTTAWA ON K1G1A4

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

Generator No: SIC Code:

SIC Description:

Approval Years: As of Nov 2021

PO Box No: Country:

ON5058871

Canada

Status: Registered

Co Admin: Choice of Contact: Phone No Admin:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

35 7 of 10 W/110.0 71.9 / 2.00 **Loblaw Companies Limited**

> 1910 St Laurent Blvd Ottawa ON K1G 1A4

GEN

Order No: 22080200241

Generator No: ON7271142 Status: Registered

SIC Code: Co Admin: SIC Description:

Choice of Contact: As of Nov 2021 Phone No Admin: Contam. Facility:

PO Box No: Country: Canada MHSW Facility:

Detail(s)

Approval Years:

Waste Class: 262 I

Waste Class Desc: Detergents and soaps

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 331 L

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 261 L

Pharmaceuticals Waste Class Desc:

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 269 T

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 8 of 10 W/110.0 71.9 / 2.00 Rexall Pharmacy Group Ltd. 35 **GEN** 1910 St. Laurent Blvd. Ottawa ON K1G 1A4 ON9202509 Generator No: Status: Registered SIC Code: Co Admin: Choice of Contact: SIC Description: Approval Years: As of Nov 2021 Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes Waste Class: 261 A Waste Class Desc: Pharmaceuticals 35 9 of 10 W/110.0 71.9 / 2.00 Ottawa Gastrointestinal Institute Inc **GEN** 1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4 Generator No: ON8332619 Status: Registered Co Admin: SIC Code: SIC Description: Choice of Contact: Approval Years: As of Nov 2021 Phone No Admin: PO Box No: Contam. Facility: Canada MHSW Facility: Country: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes Waste Class: 261 A Pharmaceuticals Waste Class Desc: **35** 10 of 10 W/110.0 71.9 / 2.00 **Loblaw Companies Limited GEN** 1910 St Laurent Blvd Ottawa ON K1G 1A4 Generator No: ON7271142 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: As of Feb 2022 Approval Years: Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s)

Order No: 22080200241

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 331 L

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 269 T

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 261 l

Waste Class Desc: Pharmaceuticals

Waste Class: 262 L

Waste Class Desc: Detergents and soaps

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

36 1 of 1 NW/111.5 72.7 / 2.78 1917 & 1919 St.Laurent Boulevard EHS
Ottawa ON

Order No: 20090224011

Status: C

Report Type: Custom Report Report Date: 3/4/2009
Date Received: 2/24/2009

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

37 1 of 83 W/115.2 71.9 / 2.00 ELMVALE ACRES HOME HARDWARE 769564

ONTARIO INC.

1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4

Nearest Intersection:

Client Prov/State:

Search Radius (km):

ON

0.25

-75.623027

45.399992

PES

Order No: 22080200241

Municipality:

X:

Y:

Detail Licence No:Operator Box:Licence No:Operator Class:Status:Operator No:Approval Date:Operator Type:Report Source:Oper Area Code

Licence Type: Vendor

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator Rostrict:
Operator County:
Op Municipality:
Post Office Box:
MOE District:

SWP Area Name:

District:

County:

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF URL: PDF Site Loca	ation:					
<u>37</u>	2 of 83		W/115.2	71.9 / 2.00	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loca	e: :e: :: Code: s: :rol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
37	3 of 83		W/115.2	71.9/2.00	LOBLAWS SUPERMARKETS LIMITED 1910 ST. LAURENT BLVD. ELMVALE ON K6H 3K9	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loca	e: :e: :e Code: s: rol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>37</u>	4 of 83		W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence No: Licence No:		23-01-092 09243	243-0		Operator Box: Operator Class:	

Map Key	Numbe Record		Elev/Diff (m)	Site		DB
Status: Approval Dar Report Source Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loc	ce: e: e Code: ss: ttrol:	Legacy Licenses (Excluding Limited Vendor 23 01 0	TS)	Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 7314492 4 15	
<u>37</u>	5 of 83	W/115.2	71.9 / 2.00	LOBLAWS SUPERMA 1910 ST LAURENT BL OTTAWA ON K1G1A4	.VD	PES
Detail Licence Licence No: Status: Approval Dan Report Source Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loc	te: ce: e: e Code: ss: ttrol:	23-01-12332-0 12332 Legacy Licenses (Excluding Limited Vendor 23 01 0	TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 5214974	
37	6 of 83	W/115.2	71.9 / 2.00	LOBLAWS COMPANIE 1910 ST. LAURENT BI OTTAWA ON K6H 3KS	LVD.	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County:	te: ce: e: e Code: ss: ttrol:	23-01-11842-0 11842 Limited Vendor 23 01 0		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	4 2 15	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Trade Name: PDF URL:

PDF Site Location:

37 7 of 83 W/115.2 71.9 / 2.00 SPIC & SPAN-VALETOR-CASH CLEANERS ELMVALE ACRES MALL, ST. LAURENT BLVD.

C/O 1764 WOODWARD DRIVE

GEN

GEN

GEN

Order No: 22080200241

OTTAWA ON K2C 0P8

Generator No: ON0573409 SIC Code: 9721

SIC Description: POWER LAUND./CLEANERS 86,87,88,89

Approval Years: PO Box No: Country:

Co Admin: Choice of Contact: Phone No Admin:

Contam. Facility: MHSW Facility:

Status:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

37 8 of 83 W/115.2 71.9 / 2.00 SPIC & SPAN (SEE & USE ON 1237702) **GEN** ELMVALE ACRES MALL, ST. LAURENT BLVD.

C/O 1764 WOODWARD DRIVE

OTTAWA ON K2C 0P8

Generator No: ON0573409 SIC Code:

POWER LAUND./CLEANER SIC Description:

Approval Years: PO Box No: Country:

37

Country:

90

W/115.2 71.9 / 2.00 SPIC & SPAN (SEE & USE ON1237702) 35-136

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

ELMVALE ACRES MALL, ST. LAURENT BLVD.

C/O 1764 WOODWARD DRIVE

OTTAWA ON K2C 0P8

Generator No: ON0573409

9 of 83

SIC Code: 9721 POWER LAUND./CLEANER SIC Description: Approval Years: 92,93,94,95,96,97,98 PO Box No:

Status: Co Admin:

Status:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

37 10 of 83 W/115.2 71.9 / 2.00 FUJI IMAGE PLAZA W.P.I. SUPPLY LTD 1910 ST. LAURENT BLVD. ELMVALE PLAZA

OTTAWA ON K1G 1A4

ON1144400 Generator No:

SIC Code: 6571

SIC Description: CAMERA/PHOTO. SUPPLY 89,97,98

Approval Years: PO Box No: Country:

Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
<u>37</u>	11 of 83	W/115.2	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343 1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
Generator N SIC Code: SIC Descrip Approval Yo PO Box No: Country:	otion: ears:	ON1144400 6571 CAMERA/PHOTO. SUPPLY 92,93,94,95,96		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Clas Waste Clas		264 PHOTOPROCESSI	NG WASTES		
<u>37</u>	12 of 83	W/115.2	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED 1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
Generator N SIC Code: SIC Descrip Approval YO PO Box No: Country:	otion: ears:	ON1144400 6571 CAMERA/PHOTO. SUPPLY 99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Clas Waste Clas		264 PHOTOPROCESSI	NG WASTES		
<u>37</u>	13 of 83	W/115.2	71.9 / 2.00	W.P.I. SUPPLY LIMITED 1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	GEN
Generator N SIC Code: SIC Descrip Approval Yo PO Box No: Country:	otion: ears:	ON1144400 02,03,04		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Clas Waste Clas		264 PHOTOPROCESSI	NG WASTES		
<u>37</u>	14 of 83	W/115.2	71.9 / 2.00	V.I.P. DRYCLE(SEE & USE ON1454601)46-263 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	GEN
Generator N SIC Code: SIC Descrip Approval Yo PO Box No: Country:	otion: ears:	ON1237702 9721 POWER LAUND./CLEANER 92,93,94,95,96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Detail(s)

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

15 of 83 W/115.2 71.9 / 2.00 CANDACE DRY CLEANERS, 888265 ONTARIO **37** GEN

LTD

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4

Generator No: ON1454601

SIC Code: 9721

SIC Description: POWER LAUND./CLEANER

Approval Years: PO Box No:

Country:

92,93,97,98

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

PHARMA PLUS DRUGS LTD **37** 16 of 83 W/115.2 71.9 / 2.00 **GEN** 1910 ST. LAURENT BOULEVARD

OTTAWA ON K1G 1A4

ON1553319 Generator No: SIC Code: 6031

PHARMACIES SIC Description: Approval Years: 92,93,97

PO Box No: Country:

Status: Co Admin: Choice of Contact: Phone No Admin:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

37 17 of 83 W/115.2 71.9 / 2.00 CANDACE DRY CLEANERS, 888265 40-263 **GEN**

ONTARIO INC. ELMVALE ACRES SHOPPING

Order No: 22080200241

CENTRE, 1910 ST. LAURENT BLVD.

OTTAWA ON K1G 1A4

ON1454601 Generator No:

SIC Code: 9721

SIC Description: POWER LAUND./CLEANER

Approval Years: 94,95,96

PO Box No:

Country:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Co Admin:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number Record		Elev/Diff (m)	Site	DE
<u>37</u>	18 of 83	W/115.2	71.9 / 2.00	PHARMA PLUS DRUGS LTD. 31-672 1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON1553319 6031 PHARMACIES 94,95,96		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		261 PHARMACEUTIC	ALS		
Waste Class Waste Class	-	312 PATHOLOGICAL	WASTES		
37	19 of 83	W/115.2	71.9 / 2.00	PHARMA PLUS DRUGS LTD. 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON1553319 6031 PHARMACIES 98,99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		261 PHARMACEUTIC	ALS		
Waste Class Waste Class		312 PATHOLOGICAL	WASTES		
<u>37</u>	20 of 83	W/115.2	71.9 / 2.00	CANDACE DRY CLEANERS 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON1454601 9721 POWER LAUND./CLEANER 99,00,01	RS	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		241 HALOGENATED	SOLVENTS		
<u>37</u>	21 of 83	W/115.2	71.9 / 2.00	Hydro Ottawa Ltd. 1910 St. Laurent Ottawa ON K1G 1A4	GEN
Generator No SIC Code:	o:	ON8454234 221122		Status: Co Admin:	

Map Key	Numbe Record		Elev/Diff (m)	Site		DB
SIC Descript Approval Ye PO Box No: Country:		Electric Power Distribution 04		Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>37</u>	22 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Ltd 1910 St. Laurent Blv Ottawa ON K1G 1A4	rd.	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON8484300 04,05		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u> Waste Class	::	241				
Waste Class	Desc:	HALOGENATED S	SOLVENTS			
<u>37</u>	23 of 83	W/115.2	71.9 / 2.00	LOBLAWS COMPAN 1910 ST LAURENT E OTTAWA ON K1G 1	BLVD	PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name PDF URL: PDF Site Loc	nte: ce: e: e Code: ss: etrol:	Limited Vendor 23		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
37	24 of 83	W/115.2	71.9 / 2.00	lot 16 ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Constructn I Elevation (m Elevatn Relia Depth to Bec	tatus: erial: Method: n): abilty:	1535126 Not Used Observation Wells 260217		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name:	1 01-Nov-2004 00:00:00 TRUE 7282 2 OTTAWA 016 JG	

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535126.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2004/09/08

 Year Completed:
 2004

 Depth (m):
 7.62

 Latitude:
 45.3984044027636

 Longitude:
 -75.624016474409

 Path:
 153\1535126.pdf

Bore Hole Information

Bore Hole ID: 11172878 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451160.00

 Code OB Desc:
 North83:
 5027399.00

Open Hole: Org CS: Cluster Kind: UTMRC:

 Date Completed:
 08-Sep-2004 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

UTM83

Order No: 22080200241

Remarks: Location Method: wwr Elevro Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 932969018

Layer: Color: 2 General Color: **GREY** Mat1: 05 CLAY Most Common Material: Mat2: 84 Mat2 Desc: SILTY Mat3: 12 **STONES** Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 25.0

Annular Space/Abandonment

Formation End Depth UOM:

Sealing Record

 Plug ID:
 933253293

 Layer:
 1

 Plug From:
 13.0

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Annular Space/Abandonment

Sealing Record

Plug ID: 933253294

 Layer:
 2

 Plug From:
 13.0

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933253295

 Layer:
 3

 Plug From:
 25.0

 Plug To:
 13.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961535126

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 11181397

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930843194

Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0

Depth To: 15.0

Casing Diameter: 2.069999933242798

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930843195

Layer: 2
Material: 5
Open Hole or Material: PLASTIC

Depth From: 0.0
Depth To: 15.0

Casing Diameter: 2.069999933242798

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933409120

Layer: 1

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Slot: Screen Top I Screen End I Screen Mate. Screen Depti Screen Diam	Depth: rial: h UOM: neter UOM:		10 15.0 25.0 5 ft inch 2.0				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found			934050598 1 1 FRESH 8.0 ft				
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	eted:	11172878 7.62 2004 2004/09/0 260217			Tag No: Contractor: Path: Latitude: Longitude:	7282 153\1535126.pdf 45.3984044027636 -75.624016474409	
<u>37</u>	25 of 83		W/115.2	71.9 / 2.00	1910 St. Laurent Blvd Ottawa ON K1G 1A4		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20060801 C Complete 8/11/2006 8/1/2006	Report		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON 0.35 -75.623787 45.398511	
<u>37</u>	26 of 83		W/115.2	71.9/2.00	Boulevard, Plan 643, F irregular, near the nor intersection of St.	ing Centre 1910 St. Laurent Part of Block E and G	СРИ
EBR Registry Ministry Ref Notice Type: Notice Stage Notice Date: Proposal Date	No:	July 14, 20 July 04, 20	t Decision 016		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:		
Year: Instrument T Off Instrume Posted By:		2007	(EPA s. 168.6) - Ce	rtificate of Propert	ty Use		
Company Na Site Address Location Oth Proponent N Proponent A Comment Pe URL:	s: ner: lame: ddress:		2058280 Ontario Lir Elmvale Acres Shop		King Street West , Suite 700	, Toronto Ontario, Canada M5X 1E2	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Site Location Details:

Elmvale Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA

27 of 83 W/115.2 71.9 / 2.00 205 8280 Ontario Limited **37**

1910 St. Laurent Boulevard

GEN

PES

PES

Order No: 22080200241

Ottawa ON K1G 1A4

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Generator No: ON6986798

SIC Code:

SIC Description: Approval Years:

PO Box No: Country:

06,07,08

Detail(s)

Waste Class: 241

HALOGENATED SOLVENTS Waste Class Desc:

37 28 of 83 W/115.2 71.9 / 2.00 **ELMVALE ACRES HOME HARDWARE 769564**

ONTARIO INC

Status:

Co Admin:

1910 ST LAURENT BLVD

OTTAWA ON K1G 1A4

Detail Licence No: Licence No: Status: Approval Date:

Report Source: Licence Type:

Vendor

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region:

District: County: Trade Name: PDF URL:

PDF Site Location:

Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:**

Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

W/115.2 **37** 29 of 83 71.9 / 2.00 **LOBLAWS COMPANIES EAST #1200** 1910 ST LAURENT BLVD

OTTAWA ON K1G 1A4

Detail Licence No: Licence No: Status: Approval Date: Report Source:

Vendor Licence Type:

Licence Type Code: Licence Class: Licence Control:

Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot:

Oper Concession:

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loca	ation:				Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
37	30 of 83		W/115.2	71.9 / 2.00	LOBLAWS SUPERMARKTS LTD #1200 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loca	e: e: : Code: s: rol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>37</u>	31 of 83		W/115.2	71.9/2.00	LOBLAW SUPERMARKET #1200 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Loca	e: e: : Code: s: rol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
<u>37</u>	32 of 83	W/115.2	71.9 / 2.00	1910 St. Laurent Boul Ottawa ON K1G 1A4	evard	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered		20110228005 C Custom Report 3/8/2011 2/28/2011 8:45:56 AM		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.623414 45.400726	
<u>37</u>	33 of 83	W/115.2	71.9 / 2.00	205 8280 Ontario Limi 1910 St. Laurent Boul Ottawa ON K1G 1A4		GEN
Generator SIC Code: SIC Descri Approval \ PO Box No Country:	ption: /ears:	ON6986798 525930 2009		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Clas Waste Clas		241 HALOGENATED	SOLVENTS			
<u>37</u>	34 of 83	W/115.2	71.9 / 2.00	1910 St. Laurent Blvd. Ottawa ON K1G 1A4		EHS
Order No: Status: Report Typ Report Dat Date Recei Previous S Lot/Buildin Additional	te: ived: Site Name:	20120528036 C Custom Report 06-JUN-12 28-MAY-12 City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.623414 1	
<u>37</u>	35 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HO HARDWARE CORP. 24 - 1910 ST. LAUREN OTTAWA ON K1G 1A		PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County:		Vendor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Trade Name: PDF URL: PDF Site Location: 36 of 83 W/115.2 71.9 / 2.00 2058280 Ontario Limited **37 GEN** 1910 St. Laurent Boulevard Ottawa ON K1G 1A4 ON6986798 Generator No: Status: SIC Code: 525930 Co Admin: SIC Description: Choice of Contact: Approval Years: 2010 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: HALOGENATED SOLVENTS Waste Class Desc: **37** 37 of 83 W/115.2 71.9 / 2.00 CAREMEDICS ELMVALE INC. **GEN** 1910 St. Laurent Blvd OTTAWA ON K1G 1A4 ON5058871 Generator No: Status: 621110 Co Admin: SIC Code: Choice of Contact: SIC Description: Offices of Physicians Approval Years: 2010 Phone No Admin: Contam. Facility: PO Box No: Country: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 38 of 83 **37** W/115.2 71.9 / 2.00 2058280 Ontario Limited **GEN** 1910 St. Laurent Boulevard Ottawa ON K1G 1A4

Generator No: ON6986798 SIC Code: 525930

SIC Description: Approval Years: 2011

PO Box No: Country:

Detail(s)

Waste Class: Waste Class Desc: HALOGENATED SOLVENTS

37 39 of 83 W/115.2 71.9 / 2.00 CAREMEDICS ELMVALE INC. **GEN**

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility: MHSW Facility:

1910 St. Laurent Blvd OTTAWA ON K1G 1A4

Order No: 22080200241

Generator No: ON5058871 Status: SIC Code: 621110 Co Admin: SIC Description: Offices of Physicians Choice of Contact:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 2011 Phone No Admin: Approval Years: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc: **37** 40 of 83 W/115.2 71.9 / 2.00 **ELMVALE ACRES HOME HARDWARE / DUBIEN PES** HARDWARE CORP. 24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4 Operator Box: Detail Licence No: 23-01-16013-0 Licence No: Operator Class: Status: Operator No: Approval Date: Operator Type: Report Source: Oper Area Code: LIMITED Oper Phone No: Licence Type: Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Operator Region: Latitude: Operator District: Longitude: Lot: **Operator County:** Concession: Op Municipality: Region: Post Office Box: District: **MOE District:** County: SWP Area Name: Trade Name: PDF URL: PDF Site Location: **37** 41 of 83 W/115.2 71.9 / 2.00 2058280 Ontario Limited **GEN** 1910 St. Laurent Boulevard Ottawa ON K1G 1A4 ON6986798 Generator No: Status: 525930 Co Admin: SIC Code: SIC Description: Choice of Contact: Approval Years: Phone No Admin: 2012 PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: Waste Class Desc: HALOGENATED SOLVENTS CAREMEDICS ELMVALE INC. **37** 42 of 83 W/115.2 71.9 / 2.00 GEN 1910 St. Laurent Blvd OTTAWA ON K1G 1A4 Generator No: ON5058871 Status:

SIC Code: 621110 SIC Description:

Approval Years:

PO Box No: Country:

Offices of Physicians 2012

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES **37** 43 of 83 W/115.2 71.9 / 2.00 CAREMEDICS ELMVALE INC. **GEN** 1910 St. Laurent Blvd OTTAWA ON ON5058871 Generator No: Status: SIC Code: 621110 Co Admin: OFFICES OF PHYSICIANS SIC Description: Choice of Contact: Phone No Admin: Approval Years: 2013 PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: Waste Class Desc: PATHOLOGICAL WASTES **37** W/115.2 2058280 Ontario Limited 44 of 83 71.9 / 2.00 GEN 1910 St. Laurent Boulevard Ottawa ON ON6986798 Generator No: Status: SIC Code: 525930 Co Admin: SIC Description: Choice of Contact: Approval Years: 2013 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: HALOGENATED SOLVENTS Waste Class Desc: **37** 45 of 83 W/115.2 71.9 / 2.00 1910 St Laurent Blvd **EHS** Ottawa ON K1G1A4 Order No: 20150729030 Nearest Intersection: Municipality: Status: Client Prov/State: Report Type: **Custom Report** ON Report Date: 05-AUG-15 Search Radius (km): .25 Date Received: 29-JUL-15 -75.624093 X: Previous Site Name: Y: 45.399008 Lot/Building Size: Additional Info Ordered:

37 46 of 83 W/115.2 71.9 / 2.00 ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.

24 - 1910 ST. LAURENT BLVD

Order No: 22080200241

OTTAWA ON K1G1A4

Detail Licence No:Operator Box:Licence No:16013Operator Class:Status:Operator No:Approval Date:Operator Type:

Report Source: Legacy Licenses (Excluding TS) Oper Area Code: 613

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Licence Type: Limited Vendor

Licence Type Code: 23 Licence Class: 01 Licence Control:

Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: **Oper Phone No:** 7314492

Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

PDF Site Location:

37 47 of 83 W/115.2 71.9 / 2.00 INVIVA McKesson Pharma

1910 St. Laurent Blvd. Unit 29

GEN

GEN

Order No: 22080200241

Ottawa ON K1G 1A4

 Generator No:
 ON2892644

 SIC Code:
 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: NA NA

Choice of Contact: CO_OFFICIAL na Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

37 48 of 83 W/115.2 71.9/2.00

Loblaw Companies Limited 1910 St Laurent Blvd

Ottawa ON K1G 1A4

Generator No: ON7271142

SIC Code: 445110

SIC Description: SUPERMARKETS AND OTHER GROCERY

(EXCEPT CONVENIENCE) STORES

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin:

Choice of Contact: CO_OFFICIAL

Craig Hudak

Phone No Admin: 9055957544 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 269

Waste Class Desc: NON-HALOGENATED PESTICIDES

Waste Class: 262

Waste Class Desc: DETERGENTS/SOAPS

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 26

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

37 49 of 83 W/115.2 71.9 / 2.00 CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd GEN

OTTAWA ON K1G1A4

 Generator No:
 ON5058871

 SIC Code:
 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: SARAH GERMAIN
Choice of Contact: CO_ADMIN
Phone No Admin: 613-749-1678 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

37 50 of 83 W/115.2 71.9 / 2.00 Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd.

Ottawa ON K1G 1A4

 Generator No:
 ON9202509

 SIC Code:
 446110

 SIC Description:
 446110

 Approval Years:
 2016

Approval Years: PO Box No:

Country: Canada

Status:

Co Admin: Erik Botines
Choice of Contact: CO_ADMIN
Phone No Admin: 9055017800 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

37 51 of 83 W/115.2 71.9 / 2.00 INVIVA McKesson Pharma
1910 St. Laurent Blvd. Unit 29

Ottawa ON K1G 1A4

 Generator No:
 ON2892644

 SIC Code:
 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2015

Status:

Co Admin: NA NA Choice of Contact: CO_OFFICIAL

Order No: 22080200241

Phone No Admin: na Ext.

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Contam. Facility: PO Box No: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES **37** 52 of 83 W/115.2 71.9 / 2.00 CAREMEDICS ELMVALE INC. **GEN** 1910 St. Laurent Blvd OTTAWA ON K1G1A4 Generator No: ON5058871 Status: 621110 SARAH GERMAIN SIC Code: Co Admin: OFFICES OF PHYSICIANS SIC Description: Choice of Contact: CO_ADMIN Approval Years: 2015 Phone No Admin: 613-749-1678 Ext. PO Box No: Contam. Facility: No MHSW Facility: Country: Canada No Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES W/115.2 **37** 53 of 83 71.9 / 2.00 2058280 Ontario Limited **GEN** 1910 St. Laurent Boulevard Ottawa ON K1G 1A4 Generator No: ON6986798 Status: 525930 Co Admin: Paula Hutchison SIC Code: SIC Description: 525930 Choice of Contact: CO_ADMIN Approval Years: 519-884-0510 Ext.2212 2016 Phone No Admin: PO Box No: Contam. Facility: Nο Country: Canada MHSW Facility: No Detail(s) Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS 54 of 83 W/115.2 2058280 Ontario Limited 37 71.9 / 2.00 **GEN** 1910 St. Laurent Boulevard Ottawa ON K1G 1A4 ON6986798 Generator No: Status: SIC Code: 525930 Co Admin: Paula Hutchison 525930 CO_ADMIN SIC Description: Choice of Contact: Approval Years: 2015 Phone No Admin: 519-884-0510 Ext.2212 PO Box No: Contam. Facility: No Canada MHSW Facility: No Country: Detail(s) Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS

Pharma Plus Drugmarts Ltd 1910 St. Laurent Blvd. Ottawa ON K1G 1A4

GEN

Order No: 22080200241

W/115.2

71.9 / 2.00

37

55 of 83

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

 Generator No:
 ON9202509

 SIC Code:
 446110

 SIC Description:
 446110

 Approval Years:
 2015

PO Box No:

Country: Canada

Status:

Co Admin: Erik Botines
Choice of Contact: CO_ADMIN
Phone No Admin: 9055017800 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

37 56 of 83 W/115.2 71.9 / 2.00 CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd

OTTAWA ON K1G1A4

 Generator No:
 ON5058871

 SIC Code:
 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Co Admin: SARAH GERMAIN
Choice of Contact: CO_ADMIN
Phone No Admin: 613-749-1678 Ext.

GEN

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

37 57 of 83 W/115.2 71.9 / 2.00 Pharma Plus Drugmarts Ltd GEN 1910 St. Laurent Blvd.

Ottawa ON K1G 1A4

Generator No: ON9202509

 SIC Code:
 446110

 SIC Description:
 446110

 Approval Years:
 2014

PO Box No:

Country: Canada

Status:

Co Admin: Aaron Schrama
Choice of Contact: CO_ADMIN
Phone No Admin: 905-502-5965 Ext.

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

37 58 of 83 W/115.2 71.9 / 2.00 2058280 Ontario Limited

GEN

1910 St. Laurent Boulevard Ottawa ON K1G 1A4

Generator No: ON6986798

 SIC Code:
 525930

 SIC Description:
 525930

 Approval Years:
 2014

PO Box No:

Country: Canada

Status:

Co Admin: Paula Hutchison Choice of Contact: CO_ADMIN

Phone No Admin: 519-884-0510 Ext.2212

Order No: 22080200241

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Мар Кеу	Number of Direction/ Elev/Diff Site Records Distance (m) (m)			DB		
<u>37</u>	59 of 83	W/115.2	71.9/2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4		GEN
Generator N SIC Code:		ON9202509		Status: Co Admin:	Registered	
SIC Descrip Approval Ye PO Box No:	ears:	As of Dec 2018		Choice of Contact: Phone No Admin:		
Country:		Canada		Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		312 P Pathological wastes				
<u>37</u>	60 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVA 1910 St. Laurent Blvd OTTAWA ON K1G1A4	unit 18	GEN
SIC Code:				Status: Co Admin: Choice of Contact:	Registered	
SIC Descrip	ears:	As of Dec 2018		Phone No Admin:		
PO Box No: Country:		Canada		Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class Waste Class		312 P Pathological wastes	:			
<u>37</u>	61 of 83	W/115.2	71.9 / 2.00	INVIVA McKesson Pho 1910 St. Laurent Blvd. Ottawa ON K1G 1A4		GEN
Generator N SIC Code:		ON2892644		Status: Co Admin:	Registered	
SIC Descrip Approval Ye	ears:	As of Dec 2018		Choice of Contact: Phone No Admin:		
PO Box No: Country:	•	Canada		Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		312 P Pathological wastes	·			
<u>37</u>	62 of 83	W/115.2	71.9 / 2.00	Loblaw Companies Li 1910 St Laurent Blvd Ottawa ON K1G 1A4	mited	GEN
Generator N	Vo:	ON7271142		Status:	Registered	

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Dec 2018 Phone No Admin:

PO Box No: Contam. Facility: MHSW Facility:

Country: Canada

Detail(s)

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class Desc:

Waste Class:

Waste Class Desc: Pharmaceuticals

Waste Class: 262 I

Waste Class Desc: Detergents and soaps

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 269 T

Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes

Waste Class:

Waste Class Desc: Pathological wastes

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 331 L

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

W/115.2

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

63 of 83

Waste Class Desc: Aliphatic solvents and residues

GEN 18, 1910 St. Laurent blvd

Golder & Associates Ottawa ON K1G 1A4

Order No: 22080200241

Generator No: ON2577072 Status: Registered

71.9 / 2.00

SIC Code: SIC Description:

Approval Years: As of Dec 2017

PO Box No: Country: Canada Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Co Admin:

Detail(s)

37

Waste Class: 241 I

Waste Class Desc: Halogenated solvents and residues

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
Waste Class Waste Class		221 T Light fuels			
<u>37</u>	64 of 83	W/115.2	71.9 / 2.00	LOBLAW SUPERMARKET #1200 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licend Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name PDF URL:	ate: rce: re: re Code: ss: atrol:	17168 Legacy Licenses (Excluding Limited Vendor 23 01	TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>37</u>	65 of 83	W/115.2	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Bvd, Unit #29 Ottawa ON K1G 1A4	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON8332619 As of Dec 2018 Canada		Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological wast	es		
<u>37</u>	66 of 83	W/115.2	71.9 / 2.00	LOBLAWS SUPERMARKETS LIMITED 1910 ST LAURENT BLVD ELMVALE ON K1G1A4	PES
Detail Licent Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot:	ate: rce: re: re Code: ss:	10198 Legacy Licenses (Excluding Retail Vendor Class 03 21 03	TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator County:	

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession Region: District: County: Trade Name PDF URL: PDF Site Loc	:				Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>37</u>	67 of 83		W/115.2	71.9 / 2.00	LOBLAW SUPERMARKETS LTD. ST 200-2 1910 ST. LAURENT BLVD. OTTAWA ON K1G1A4	ORE NO. PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clasticence Contaitude: Longitude: Lot: Concession: District: County: Trade Name PDF URL: PDF Site Lot	nte: cce: e: e Code: ss: otrol:		censes (Excluding ndor Class 03	TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>37</u>	68 of 83		W/115.2	71.9 / 2.00	LOBLAW SUPERMARKET #1200 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Con Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name PDF URL: PDF Site Loc	ate: cce: e: e Code: ss: atrol:	23-01-118 11842 Legacy Li Limited V 23 01 0	censes (Excluding	TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
37	69 of 83		W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWAR ONTARIO INC 1910 ST LAURENT BLVD	RE 769564 PES

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

OTTAWA ON K1G1A4

Detail Licence No:

09243 Licence No:

Status:

Approval Date:

Legacy Licenses (Excluding TS) Report Source:

Retail Vendor Class 03 Licence Type:

Licence Type Code: 21 Licence Class: 03

Latitude: Longitude: Lot: Concession:

Licence Control:

Region: District: County: Trade Name: PDF URL:

PDF Site Location:

Operator Box: Operator Class: Operator No: Operator Type:

613 Oper Area Code: Oper Phone No: 7314492

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

70 of 83 **37**

W/115.2

71.9 / 2.00

71.9 / 2.00

Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4

Generator No: SIC Code:

ON9202509

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Status: Registered **GEN**

GEN

Order No: 22080200241

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

ON8332619

71 of 83

Generator No: SIC Code:

37

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Bvd, Unit #29

Ottawa ON K1G 1A4

Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

312 P Waste Class:

Waste Class Desc: Pathological wastes

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals**

W/115.2

Map Key	Numbe Record		Elev/Diff m) (m)	Site		DB
37	72 of 83	W/115.2	71.9 / 2.00	INVIVA McKesson P 1910 St. Laurent Blv Ottawa ON K1G 1A4	d. Unit 29	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON2892644 As of Oct 2019 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		261 A Pharmaceutica	ls			
Waste Class Waste Class		312 P Pathological wa	astes			
<u>37</u>	37 73 of 83 W/115.2		71.9 / 2.00	CAREMEDICS ELMV 1910 St. Laurent Blv OTTAWA ON K1G1A	d unit 18	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON5058871 As of Jul 2020 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wa	astes			
<u>37</u>	74 of 83	W/115.2	71.9 / 2.00	Loblaw Companies I 1910 St Laurent Blvd Ottawa ON K1G 1A4	d	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON7271142 As of Jul 2020 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		331 L Waste compres	ssed gases including	cylinders		
Waste Class Waste Class		252 L Waste crankca	se oils and lubricants			
Waste Class Waste Class		122 C Alkaline slution	s - containing other n	netals and non-metals (not c	yanide)	
Waste Class Waste Class		263 A Misc. waste org	ganic chemicals			

261 L Pharmaceuticals

Waste Class: Waste Class Desc:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Waste Class Desc: Other specified inorganic sludges, slurries or solids

146 T

Waste Class:

Waste Class:

Organic non-halogenated pesticide and herbicide wastes Waste Class Desc:

Waste Class:

Waste Class Desc: Detergents and soaps

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Pathological wastes Waste Class Desc:

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

37 75 of 83 W/115.2 71.9 / 2.00 2058280 ONTARIO LIMITED **EASR** 1910 St. Laurent

Ottawa ON K1G 5K9

Approval No: R-009-2111362410 **MOE District:** Ottawa Status: REGISTERED Municipality: Ottawa Date: 2019-06-03 Latitude: 45.39888889 -75.62416667 Record Type: EASR Longitude:

Link Source: **MOFA** Geometry X: Project Type: Water Taking - Construction Dewatering Geometry Y:

Full Address:

EASR-Water Taking - Construction Dewatering Approval Type:

Rideau Valley SWP Area Name:

PDF URL:

PDF Site Location:

76 of 83 W/115.2 71.9 / 2.00 OTTAWA D-SQUARED CONSTRUCTION 37 **EASR**

LIMITED

1910 St. Laurent BOUL Ottawa ON K1G 1A4

R-009-7111523663 Approval No: **MOE District:** Ottawa Status: REGISTERED Ottawa Municipality: 45.39888889 2019-08-28 Date: Latitude: Longitude: Record Type: **EASR** -75.62416667

Link Source: **MOFA** Water Taking - Construction Dewatering Project Type: Full Address:

Approval Type: EASR-Water Taking - Construction Dewatering

Rideau Valley SWP Area Name:

PDF URL:

PDF Site Location:

77 of 83 **37** W/115.2 71.9 / 2.00

2058280 Ontario Limited

1910 St Laurent Boulevard Ottawa, ON K1G 1A4

Canada

Geometry X:

Geometry Y:

erisinfo.com | Environmental Risk Information Services

EBR

169

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

ON

Decision Posted: June 25, 2020 EBR Registry No: 019-1527

Ministry Ref No: 8398-BLFNUU Exception Posted:

Notice Type: Instrument Section: Part II.1 (20.3 or 20.5)

Notice Stage: Decision Act 1: Environmental Protection Act, R.S.O. 1990

Environmental Protection Act Notice Date: Act 2: March 23, 2020 45.399413,-75.623844 Proposal Date: Site Location Map:

Year: 2020

Instrument Type: Environmental Compliance Approval (sewage)

Off Instrument Name: Environmental Compliance Approval (sewage) (OWRA s.53) Ministry of the Environment, Conservation and Parks Posted By:

Company Name:

1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada Site Address:

Location Other:

Proponent Name: 2058280 Ontario Limited

2058280 Ontario Limited 2300 Yonge Street Unit 500 Toronto, ON M4P 1E4 Canada Proponent Address:

Comment Period: March 23, 2020 - May 7, 2020 (45 days) Closed

URL: https://ero.ontario.ca/notice/019-1527

Site Location Details:

37 78 of 83 W/115.2 71.9 / 2.00 2058280 Ontario Limited **ECA** 1910 St Laurent Blvd

Ottawa ON M4P 1E4

Order No: 22080200241

3741-BQNNKE **MOE District:** Ottawa Approval No:

Approval Date: 2020-06-18 City:

-75.62407 Status: Approved Longitude: Record Type: **ECA** Latitude: 45.398886

Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

2058280 Ontario Limited **Business Name:** Address: 1910 St Laurent Blvd

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8398-BLFNUU-14.pdf

PDF Site Location:

37 79 of 83 W/115.2 71.9 / 2.00 2058280 Ontario Limited **ECA** 1910 St Laurent Blvd

Ottawa ON M4P 1E4

5370-BQNPZV Approval No: **MOE District:** Ottawa 2020-06-23 Approval Date:

City:

Approved Longitude: -75.62407 Status: 45.398886 Record Type: **ECA** Latitude: IDS Geometry X:

Link Source: SWP Area Name: Rideau Valley Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: 2058280 Ontario Limited Address: 1910 St Laurent Blvd Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4105-BQ3GEN-14.pdf

PDF Site Location:

Мар Кеу	Number Record		Elev/Diff (m)	Site		DE
<u>37</u>	80 of 83	W/115.2	71.9/2.00	1910 St. Laurent BLVD Ottawa ON K1G 1A4		PES
Detail Licer Licence No Status: Approval D Report Sou	ate:	L-232-3165110601 Active February 14, 2022 PEST-Limited Vendor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code:		
Licence Typ Licence Typ Licence Cla Licence Co	pe: pe Code: ass:	Limited Vendor		Oper Phone No: Operator Ext: Operator Lot: Oper Concession:		
Latitude: Longitude: Lot: Concession		45.39861111 -75.62388889		Operator Region: Operator District: Operator County: Op Municipality: Post Office Box:		
Region: District: County: Trade Name PDF URL: PDF Site Lo		http://www.accesser	nvironment.ene.ç	MOE District: SWP Area Name: gov.on.ca/AEWeb/ae/ViewDoc	Ottawa Rideau Valley ument.action?documentRe	efID=2574701
rur Sile Li	cation.					
<u>37</u>	81 of 83	W/115.2	71.9 / 2.00	Rexall Pharmacy Grou 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	p Ltd.	GEN
Generator I SIC Code: SIC Descrip		ON9202509		Status: Co Admin: Choice of Contact:	Registered	
Approval Y PO Box No Country:		As of Feb 2022 Canada		Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Clas Waste Clas		312 P Pathological wastes				
Waste Clas Waste Clas		261 A Pharmaceuticals				
<u>37</u>	82 of 83	W/115.2	71.9 / 2.00	Ottawa Gastrointestina 1910 St. Laurent Bvd, U Ottawa ON K1G 1A4		GEN
Generator I SIC Code: SIC Descrip		ON8332619		Status: Co Admin: Choice of Contact:	Registered	
Approval Y PO Box No Country:	ears:	As of Feb 2022 Canada		Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Clas Waste Clas		261 A Pharmaceuticals				
Waste Clas Waste Clas		312 P Pathological wastes				

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m)

71.9 / 2.00 CAREMEDICS ELMVALE INC. 37 83 of 83 W/115.2

1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4

Generator No: ON5058871

SIC Code:

SIC Description: Approval Years:

As of Feb 2022

PO Box No: Country: Canada Status: Registered

24-May-2016 00:00:00

TRUE

1844

OTTAWA

7

GEN

WWIS

Order No: 22080200241

Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Abandonment Rec:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Flow Rate: Data Entry Status:

Data Src:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

38 1 of 1 W/115.6 72.4 / 2.54 1941 ST LAURENT BLVD Ottawa ON

7263429 Well ID:

Construction Date: Use 1st: Monitoring

Use 2nd:

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z227909

Tag: A173585 Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

Municipality: **GLOUCESTER TOWNSHIP** Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/01/22 Year Completed: 2016 15.65 Depth (m):

Latitude: 45.3989988717896 Longitude: -75.623946356805

Path:

Bore Hole Information

Bore Hole ID: 1006005589 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 451166.00 Code OB: East83: Code OB Desc: North83: 5027465.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

Date Completed: 22-Jan-2016 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: Elevrc Desc:

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006113596

Layer: Color:

General Color:

Mat1: 01

FILL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth:

0.9100000262260437 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006113598

Layer: 3

Color: General Color:

34 Mat1:

TILL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

10.670000076293945 Formation Top Depth: Formation End Depth: 15.649999618530273

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1006113597 Formation ID:

2 Layer:

Color:

General Color:

Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.9100000262260437 10.670000076293945 Formation End Depth:

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006113608

Layer: 1 Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Plug From: 0.0

Plug To: 4.420000076293945

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006113609

Layer: 2

 Plug From:
 7.619999885559082

 Plug To:
 12.050000190734863

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006113607

Method Construction Code:

Method Construction: Other Method

Other Method Construction: HSA

Pipe Information

Pipe ID: 1006113595

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006113603

Layer: 2 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 12.350000381469727

 Casing Diameter:
 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1006113602

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 4.570000171661377

 Casing Diameter:
 3.180000066757202

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006113605

Layer: 2 **Slot**: 10

 Screen Top Depth:
 12.350000381469727

 Screen End Depth:
 15.399999618530273

Screen Material: 5
Screen Depth UOM: m

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Construction Record - Screen

Screen ID: 1006113604

Layer:

10 Slot:

Screen Top Depth: 4.570000171661377 Screen End Depth: 7.619999885559082

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Water Details

1006113601 Water ID:

Layer: 2 Kind Code: Kind: Untested Water Found Depth: 4.5 Water Found Depth UOM: m

Water Details

Water ID: 1006113600

Layer: Kind Code: 8 Untested Kind: Water Found Depth: 2.25 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006113599

Diameter: 20.299999237060547

Depth From:

15.649999618530273 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006005589 Tag No: A173585 Depth M: 15.65 Contractor: 1844

Path: 726\7263429.pdf Year Completed: 2016 Well Completed Dt: 2016/01/22 Latitude: 45.3989988717896 -75.623946356805 Z227909 Longitude: Audit No:

NW/116.1 71.8 / 1.97 **39** 1 of 1 **BORE** ON

Order No: 22080200241

Borehole ID: 614932 Inclin FLG: No

OGF ID: 215515874 SP Status: Initial Entry

Surv Elev: Status: No No

Borehole Piezometer: Type: Use: Primary Name:

Completion Date: FEB-1973 Municipality: Static Water Level: Lot:

Primary Water Use: Township:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

5027602

Order No: 22080200241

Latitude DD:

45.400239 Sec. Water Use: Total Depth m: -999 Longitude DD: -75.622877 Ground Surface UTM Zone: Depth Ref: 18 Easting: 451251

Depth Elev: Drill Method: Northing: 78.3 Orig Ground Elev m: Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable DEM Ground Elev m: 78.9

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218399818 Mat Consistency: Stiff

Material Moisture: Top Depth: 3 **Bottom Depth:** 3.8 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2 Silt Geologic Group: Geologic Period: Material 3: Sand Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY STIFF.

Geology Stratum ID: 218399824 Mat Consistency: Top Depth: 12.3 Material Moisture: Bottom Depth: Material Texture:

Material Color: Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Shale Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

BEDROCK. 00010 042 00100 027 00125 043 00175 065 00225 055 00335 011 00365 **Note: Many records Stratum Description:

provided by the department have a truncated [Stratum Description] field.

218399816 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: Material Texture: .3 Material Color: Non Geo Mat Type:

Unknown Geologic Formation: Material 1: Material 2: Soil Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

UNSPECIFIED. Stratum Description:

Geology Stratum ID: 218399820 Mat Consistency: Stiff

Material Moisture: Top Depth: 5.3 Bottom Depth: 6.9 Material Texture: Material Color: Grey Non Geo Mat Type: Geologic Formation: Material 1: Clay Material 2: Silt Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY, GREY, STIFF, FISSURED.

218399819 Geology Stratum ID: Stiff Mat Consistency:

Top Depth: 3.8 Material Moisture: **Bottom Depth:** 5.3 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Depositional Gen:

Order No: 22080200241

Material 2: Silt Geologic Group: Material 3: Geologic Period: Sand Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, STIFF TO VERY STIFF.

Geology Stratum ID: 218399822 Mat Consistency: Dense

Material Moisture: Top Depth: 10.2 **Bottom Depth:** 11.1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown Geologic Formation: Material 2: Till Geologic Group: Material 3: Geologic Period: Depositional Gen:

Gsc Material Description:

Material 4:

UNSPECIFIED. DENSE. Stratum Description:

Geology Stratum ID: 218399823 Mat Consistency: Dense Material Moisture: Top Depth: 11.1

Bottom Depth: 12.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown Geologic Formation: Material 2: Till Geologic Group: Silt Material 3: Geologic Period:

Material 4: Gsc Material Description:

UNSPECIFIED. VERY DENSE. Stratum Description:

218399817 Geology Stratum ID: Mat Consistency: Hard

Top Depth: Material Moisture: .3 **Bottom Depth:** 3 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY STIFF TO HARD, FISSURED.

Geology Stratum ID: 218399821 Stiff Mat Consistency:

Material Moisture: Top Depth: 6.9 10.2 **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Silt Geologic Group: Material 2: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

CLAY. GREY, STIFF. Stratum Description:

Source

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Н Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 074400 NTS_Sheet: 31G05H Source Details:

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Vertical Datum: Mean Average Sea Level Source Type: **Data Survey** Source Date: 1956-1972 **Projection Name:** Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

40 1 of 1 SW/119.1 70.9 / 1.00 2035 Othello Ave **EHS** Ottawa ON K1G 3R4

Order No: 21040500150 Nearest Intersection:

Status:

Report Type: **Custom Report** Report Date: 08-APR-21 Date Received: 05-APR-21

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Topographic Maps

Municipality: Client Prov/State:

> -75.62278891 X: 45.396438 Y:

Search Radius (km):

Flowing (Y/N):

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner: County:

Lot:

Zone:

Flow Rate:

Data Src:

ON

.25

13-Mar-2014 00:00:00

Order No: 22080200241

TRUE

7241

OTTAWA

7

1 of 1 W/120.8 71.9 / 2.00 1910 ST LAURENT BLVD 41 **WWIS** Ottawa ON

7217537 Well ID:

Construction Date:

Monitoring and Test Hole Use 1st: Use 2nd:

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z162993 A155773 Tag:

Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: **GLOUCESTER TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217537.pdf

Additional Detail(s) (Map)

Well Completed Date: 2014/01/31 Year Completed: 2014 Depth (m): 7.62

Latitude: 45.3981525210241 Longitude: -75.6239881484326 721\7217537.pdf Path:

Bore Hole Information

Bore Hole ID: 1004720162 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 451162.00 Code OB: East83: 5027371.00 Code OB Desc: North83: Open Hole: Org CS: UTM83

Cluster Kind: UTMRC: 4

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 22080200241

Date Completed: 31-Jan-2014 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Overburden and Bedrock

Materials Interval

1005097018 Formation ID:

Layer: Color: General Color: **GREY** Mat1: 11 **GRAVEL** Most Common Material: Mat2: 28 Mat2 Desc: SAND 73 Mat3: Mat3 Desc: HARD

Formation Top Depth: 0.3100000023841858 0.6100000143051147 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005097017

Layer: Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL**

Mat2:

Mat2 Desc:

Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005097019

Layer: 3 Color: 2 **GREY** General Color: Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc:

Mat3: 85 Mat3 Desc: SOFT

0.6100000143051147 Formation Top Depth: Formation End Depth: 7.619999885559082

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005097027

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005097029

Layer:

 Plug From:
 4.269999980926514

 Plug To:
 7.619999885559082

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005097028

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 4.269999980926514

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005097026

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1005097016

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005097022

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 4.570000171661377

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005097023

Layer: 1 **Slot:** 10

 Screen Top Depth:
 4.570000171661377

 Screen End Depth:
 7.619999885559082

Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM:

Screen Diameter: 6.03000020980835

cm

Water Details

Water ID: 1005097021

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1005097020

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 7.619999885559082

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1004720162
 Tag No:
 A155773

 Depth M:
 7.62
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 721\7217537.pdf

 Well Completed Dt:
 2014/01/31
 Latitude:
 45.3981525210241

 Audit No:
 2162993
 Longitude:
 -75.6239881484326

42 1 of 1 NW/136.4 72.2 / 2.27 1917 ST LAURENT BLVD
OTTAWA ON K1G 3S6

EHS

Order No: 20060328007

Status: C

Report Type: Basic Report Report Date: 4/5/2006 Date Received: 3/28/2006

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: RUSSEL RD

Municipality:
Client Prov/State: ON

Client Prov/State: ON
Search Radius (km): 0.25
X: -75.62357
Y: 45.400095

Order No: 22080200241

43 1 of 1 E/142.0 70.9 / 1.00 KAJO LAWN SERVICE 2410 SOUTHVALE CR., UNIT 201

Detail Licence No:

Detail Licence No:

Coperator Box:

Coperator Class:

Status:Operator No:Approval Date:Operator Type:Report Source:Oper Area Code:

Licence Type: Operator Oper Phone No: Licence Type Code: Operator Ext: Operator Lot: Licence Class: Licence Control: Oper Concession: Operator Region: Latitude: Longitude: Operator District: Lot: **Operator County:** Op Municipality: Concession: Region: Post Office Box:

District: MOE District:
County: SWP Area Name:

Number of Direction/ Elev/Diff Site DΒ Map Key

Trade Name: PDF URL:

PDF Site Location:

44 1 of 1 NW/142.1 73.0 / 3.13 1917 and 1919 St. Laurent Blvd. **EHS**

Ottawa ON K1G 3S6

Distance (m)

(m)

Order No: 20090820012 Status: C

Report Type: **Custom Report** Report Date: 8/27/2009 8/20/2009 Date Received:

Records

Previous Site Name: Lot/Building Size: Additional Info Ordered:

1 of 1

45

Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): 0.25 -75.623309 X:

Y: 45.400194

Ottawa ON K1G 3R9

73.3 / 3.45

Order No: 20181009065 Nearest Intersection: Municipality: Status:

NW/142.2

Report Type: Standard Report Client Prov/State: 15-OCT-18 Search Radius (km): Report Date: Date Received: 09-OCT-18

Previous Site Name: Lot/Building Size: Additional Info Ordered: ON .25

-75.623408 X: Y: 45.400084

1917 and 1919 St Laurent Blvd

EHS

Order No: 22080200241

SSE/149.6 46 1 of 1 70.9 / 1.00 **WWIS** ON

1507829 Well ID: Flowing (Y/N):

Construction Date:

Flow Rate: Use 1st: Domestic Data Entry Status: Use 2nd: Data Src:

Water Supply 16-Mar-1956 00:00:00 Final Well Status: Date Received:

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

4216 Audit No: Contractor: Form Version: Tag: 1

Constructn Method: Owner: **OTTAWA** Elevation (m): County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: UTM Reliability: Clear/Cloudy:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507829.pdf

Additional Detail(s) (Map)

1956/02/07 Well Completed Date: Year Completed: 1956 Depth (m): 37.1856

Latitude: 45.3962897158105

Longitude: -75.6205985407263 **Path:** 150\1507829.pdf

Bore Hole Information

Bore Hole ID: 10029864 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451425.70

 Code OB Desc:
 North83:
 5027162.00

Open Hole: Org CS: Cluster Kind: UTMRC:

 Date Completed:
 07-Feb-1956 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

Remarks: Location Method: Elevrc Desc:

Overburden and Bedrock

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID: 931008142

Layer: 2

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 43.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008143

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 43.0 Formation End Depth: 122.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008141

Layer:

Color: General Color:

Order No: 22080200241

09 Mat1:

Most Common Material: **MEDIUM SAND** Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507829 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578434 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052393

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 122.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052392

Layer: Material:

Open Hole or Material: **STEEL**

Depth From:

Depth To: 43.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991507829 Pump Set At:

Static Level:

17.0 Final Level After Pumping: 20.0 Recommended Pump Depth: 6.0 Pumping Rate:

Flowing Rate: Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code:

Order No: 22080200241

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Water State After Test: CLEAR **Pumping Test Method:** 0 **Pumping Duration HR:** 30 Pumping Duration MIN: Flowing: No

Water Details

Water ID: 933462091

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 52.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10029864 Tag No:

Depth M: 37.1856 Contractor: 4216

Year Completed: 1956 Path: 150\1507829.pdf Well Completed Dt: 1956/02/07 Latitude: 45.3962897158105 Audit No: Longitude: -75.6205985407263

2370 LANCASTER ROAD 47 1 of 1 NNW/153.2 70.2 / 0.31 **WWIS** Ottawa ON

Flowing (Y/N):

Order No: 22080200241

Well ID: 7149563

Construction Date: Flow Rate: Data Entry Status: Use 1st: Monitoring and Test Hole

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 05-Aug-2010 00:00:00

Selected Flag: TRUE Water Type: Abandonment Rec:

Casing Material: Audit No: M07728 Contractor: 7241

Tag: A096753 Form Version: 5 Constructn Method: Owner:

County: **OTTAWA** Elevation (m): Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy:

UTM Reliability: **OTTAWA CITY** Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7149563.pdf PDF URL (Map):

Additional Detail(s) (Map)

2010/07/06 Well Completed Date: Year Completed: 2010 Depth (m): 16

Latitude: 45.400915050017 Longitude: -75.6224980562723 714\7149563.pdf Path:

Bore Hole Information

Bore Hole ID: 1004567386 Elevation: DP2BR: Elevrc:

DΒ Map Key Number of Direction/ Elev/Diff Site (m)

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

451299.00 5027700.00

margin of error: 30 m - 100 m

Order No: 22080200241

UTM83

Records Distance (m)

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet 05-Jul-2010 00:00:00

Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment

Sealing Record

1004567390 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004567389

Method Construction Code: Method Construction:

Other Method Construction: **DIRECT PUSH**

Pipe Information

Pipe ID: 1004567391

Casing No: Comment:

Construction Record - Casing

Casing ID: 1004567393

Layer: 1 Material:

PLASTIC Open Hole or Material:

Depth From:

Alt Name:

Depth To: 14.0 Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

1004567392 Screen ID:

Layer:

Slot: Screen Top Depth: 9.0

Screen End Depth: 14.0 Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004567394

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1004567388

Diameter: 2.25

Depth From:

Depth To: 14.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004567395

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 05-Jul-2010 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004567399

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004567398

Method Construction Code: Method Construction:

Other Method Construction: DIRECT PUSH

Elevation: Elevrc:

Zone: 18

 East83:
 451290.00

 North83:
 5027727.00

 Org CS:
 UTM83

 UTMRC:
 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241

Location Method: WWR

Pipe Information

Pipe ID: 1004567400

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004567402

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 13.5
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004567401

Layer: 1

Slot:

Screen Top Depth: 8.5 Screen End Depth: 13.5 Screen Material:

Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004567403

Pump Set At:

Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m

Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1004567397

Diameter: 2.25
Depth From:
Depth To: 13.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004567404

DP2BR: Spatial Status: Code OB: Code OB Desc:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 05-Jul-2010 00:00:00

Remarks: Elevrc Desc:

Open Hole:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment

Sealing Record

1004567408 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID:

Method Construction Code:

Method Construction:

DIRECT PUSH Other Method Construction:

Pipe Information

Pipe ID: 1004567409

Casing No:

Comment: Alt Name:

Construction Record - Casing

1004567411 Casing ID:

Layer:

1004567407

Material: **PLASTIC** Open Hole or Material:

Depth From:

20.0 Depth To:

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004567410

Layer:

Slot:

10.0 Screen Top Depth: Screen End Depth: 20.0

Screen Material:

Screen Depth UOM: m Elevation:

Elevrc: Zone:

18 East83: 451193.00 North83: 5027733.00 Org CS: UTM83

UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22080200241

Location Method: **WWR**

Zone:

East83:

North83:

Org CS:

UTMRC: UTMRC Desc:

Location Method:

18 451295.00

50287669.00 UTM83

unknown UTM WWR

Order No: 22080200241

Screen Diameter UOM:

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004567412

cm

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m

Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1004567406

Diameter: 2.25

Depth From:

Depth To: 20.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004567377 Elevation: DP2BR: Elevic:

DP2BR: Spatial Status: Code OB:

Code OB:
Code OB Desc:
Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 05-Jul-2010 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004567381

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004567380

Method Construction Code:

Method Construction:

Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004567382

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004567384

Layer:

Material:

Open Hole or Material: PLASTIC

Depth From:
Depth To: 13.0

Casing Diameter:

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004567383

Layer: 1

Slot:

Screen Top Depth: 8.0 Screen End Depth: 13.5

Screen Material:

Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004567385

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m

Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1004567379

Diameter: 2.25

Depth From:

Depth To:13.5Hole Depth UOM:mHole Diameter UOM:cm

Order No: 22080200241

Map Key Number of Direction/ Elev/Diff Site DB

Elevation:

18

451281.00

5027677.00

margin of error: 30 m - 100 m

Order No: 22080200241

UTM83

wwr

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Records

Distance (m) (m)

Bore Hole ID: 1003269736

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Bore Hole Information

Cluster Kind:
Date Completed: 06-Jul-2010 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004567415

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc:

Mat3: 91

Mat3 Desc:WATER-BEARINGFormation Top Depth:1.409999966621399

Formation End Depth: 16.0 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004567414

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 1.409999966621399

Formation End Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004567421

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004567413 0

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004567417

Layer: Material: 5 Open Hole or Material: **PLASTIC** 0.0 Depth From: Depth To: 16.0 Casing Diameter: 1.25 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1004567418 Screen ID:

Layer: Slot: 10

Screen Top Depth: Screen End Depth:

5 Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 1.5

Hole Diameter

Hole ID: 1004567416 Diameter: 2.25 Depth From: 0.0 Depth To: 16.0 Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1003269736 Tag No: A096753 Depth M: 16 Contractor: 7241

2010 714\7149563.pdf Year Completed: Path: Well Completed Dt: 2010/07/06 Latitude: 45.400915050017 Audit No: M07728 Longitude: -75.6224980562723

48 1 of 1 W/154.6 72.9 / 3.00 1910 ST LAURENT BLVD **WWIS** Ottawa ON

Flowing (Y/N):

03-Oct-2008 00:00:00

Order No: 22080200241

Well ID: 7112583

Flow Rate: Construction Date: Use 1st: Monitoring Data Entry Status: Use 2nd: Data Src:

Final Well Status: **Observation Wells** Date Received:

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: M01483 Contractor: 7282

A055773 5 Form Version: Tag: Constructn Method: Owner:

Elevation (m): County: **OTTAWA** Lot:

Elevatn Reliabilty:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: UTM Reliability:

Clear/Cloudy: Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/05/23 Year Completed: 2008

Depth (m):

45.3989418648256 Latitude: Longitude: -75.6244951350882 Path: 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/05/22 2008 Year Completed:

Depth (m):

Latitude: 45.3987707106715 -75.6245188033093 Longitude: 711\7112583.pdf Path:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/06/01 2008 Year Completed: Depth (m): 20.4

45.3989418648256 Latitude: -75.6244951350882 Longitude: Path: 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Order No: 22080200241

Additional Detail(s) (Map)

Well Completed Date: 2008/05/21 Year Completed: 2008

Depth (m):

45.3989059316383 Latitude: Longitude: -75.6244819623727 711\7112583.pdf Path:

Bore Hole Information

Bore Hole ID: 1002687764 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 451121.00 Code OB: East83: Code OB Desc: 5027440.00 North83: Open Hole: Org CS: UTM83

Cluster Kind: This is a record from cluster log sheet UTMRC: 4

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 22080200241

Date Completed: 22-May-2008 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Annular Space/Abandonment

Sealing Record

1002687768 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: **Method Construction Code:**

1002687767

Method Construction:

Other Method Construction: **BORING**

Pipe Information

1002687769 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002687771

Layer:

Material:

PLASTIC Open Hole or Material:

Depth From:

Depth To: 10.300000190734863

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002687770

Layer: Slot:

Screen Top Depth: 10.300000190734863 Screen End Depth: 12.800000190734863

Screen Material:

Screen Depth UOM: m Screen Diameter UOM:

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002687772

Pump Set At:

Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1002687766

 Diameter:
 20.899999618530273

 Depth From:
 12.800000190734863

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1001828188

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
No

Cluster Kind:

Date Completed: 01-Jun-2008 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1002687784

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 34

 Most Common Material:
 TILL

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 06

 Mat3 Desc:
 SILT

 Formation Top Depth:
 11.100000381469727

 Formation End Depth:
 20.399999618530273

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Elevation: Elevrc:

Zone: 18

 East83:
 451123.00

 North83:
 5027459.00

 Org CS:
 UTM83

 UTMRC:
 5

UTMRC Desc: margin of error : 100 m - 300 m

Order No: 22080200241

Location Method: ww

Formation ID: 1002687783

Layer: Color: 6 **BROWN** General Color: Mat1: 05 CLAY Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 77 Mat3 Desc: LOOSE

 Formation Top Depth:
 0.0

 Formation End Depth:
 11.100000381469727

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002687787

Layer: 1 0.0

Plug To: 15.199999809265137

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1002687788

Layer: 2

 Plug From:
 15.199999809265137

 Plug To:
 13.399999618530273

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002687793

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

Pipe ID: 1002687782

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002687789

Layer: 1
Material: 1
Open Hole or Material: STEEL

Open Hole or Material:STEEDepth From:0.0

 Depth To:
 13.399999618530273

 Casing Diameter:
 10.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Order No: 22080200241

Casing ID: 1002687790

Layer: 2 Material: **PLASTIC** Open Hole or Material:

Depth From: 13.399999618530273 20.399999618530273 Depth To:

Casing Diameter: 5.25 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1002687791 Screen ID:

Layer: Slot: 10

Screen Top Depth: Screen End Depth:

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

6.03000020980835 Screen Diameter:

Hole Diameter

Hole ID: 1002687786

9.800000190734863 Diameter: Depth From: 13.399999618530273 Depth To: 20.399999618530273

Hole Depth UOM: Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1002687785 Diameter: 26.0

Depth From: 0.0

13.399999618530273 Depth To: Hole Depth UOM: m

Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002687755

Elevation: DP2BR: Elevrc: Spatial Status: Zone: Code OB: East83:

451124.00 Code OB Desc: North83: 5027455.00 Open Hole: Org CS: UTM83 This is a record from cluster log sheet Cluster Kind: UTMRC:

18

margin of error: 30 m - 100 m

Order No: 22080200241

UTMRC Desc:

Location Method:

21-May-2008 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Annular Space/Abandonment

Sealing Record

1002687759 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

.-

Method Construction Code
Method Construction:

1002687758

Other Method Construction:

BORING

Pipe Information

Pipe ID: 1002687760

Casing No:
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1002687762

Layer:

Material:

Open Hole or Material: PLASTIC

Depth From:
Depth To:
Casing Diameter:

10.600000381469727

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002687761

Layer: Slot:

 Screen Top Depth:
 10.600000381469727

 Screen End Depth:
 12.100000381469727

Screen Material:

Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002687763

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

DΒ Map Key Number of Direction/ Elev/Diff Site Distance (m) (m)

Zone:

UTMRC Desc:

Location Method:

18 451123.00

5027459.00

margin of error: 30 m - 100 m

Order No: 22080200241

UTM83

wwr

Records

Hole ID: 1002687757 Diameter: 20.899999618530273

Depth From:

Hole Diameter

Depth To: 12.100000381469727

Hole Depth UOM: m Hole Diameter UOM: cm

Bore Hole Information

Elevation: Bore Hole ID: 1002687773 DP2BR: Elevrc:

Spatial Status:

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS: UTMRC:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 23-May-2008 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

1002687777 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002687776

Method Construction Code: **Method Construction:**

ROTARY Other Method Construction:

Pipe Information

Pipe ID: 1002687778

Casing No:

Comment: Alt Name:

Construction Record - Casing

1002687780 Casing ID:

Layer:

Material:

Open Hole or Material: **PLASTIC**

Depth From:

15.800000190734863

Depth To: Casing Diameter:

erisinfo.com | Environmental Risk Information Services

Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002687779

Layer: Slot:

Screen Top Depth: Screen End Depth: 15.800000190734863

Screen Material:

Screen Diameter:

20.399999618530273

Screen Depth UOM: Screen Diameter UOM: m

Results of Well Yield Testing

Pump Test ID: 1002687781

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1002687775

Diameter: 9.800000190734863

Depth From:

Depth To: 20.399999618530273

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1002687755
 Tag No:
 A055773

 Depth M:
 Contractor:
 7282

 Year Completed:
 2008
 Path:
 711\7112583.pdf

 Well Completed Dt:
 2008/05/21
 Latitude:
 45.3989059316383

 Audit No:
 M01483
 Longitude:
 -75.6244819623727

<u>Links</u>

 Bore Hole ID:
 1002687773
 Tag No:
 A055773

 Depth M:
 Contractor:
 7282

 Year Completed:
 2008
 Path:
 711\7112583.pdf

 Well Completed Dt:
 2008/05/23
 Latitude:
 45.3989418648256

 Audit No:
 M01483
 Longitude:
 -75.6244951350882

Order No: 22080200241

<u>Links</u>

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

1001828188 A055773 Bore Hole ID: Tag No: Depth M: Contractor: 7282 20.4

2008 711\7112583.pdf Year Completed: Path: 2008/06/01 45.3989418648256 Well Completed Dt: Latitude: Audit No: M01483 Longitude: -75.6244951350882

Links

Bore Hole ID: 1002687764 Tag No: A055773

Depth M: Contractor: 7282

Year Completed: Path: 2008 711\7112583.pdf Well Completed Dt: 2008/05/22 45.3987707106715 Latitude: M01483 -75.6245188033093 Audit No: Longitude:

49 1 of 1 NNW/154.7 70.2 / 0.31 2370 Lancaster Road **EHS** Ottawa ON K1B 3W9

20100621010 Order No: Nearest Intersection: Lancaster Road and Russell Road

Status: Municipality:

Client Prov/State: ON Report Type: **Custom Report** Report Date: Search Radius (km): 6/24/2010 0.25 Date Received: 6/21/2010 -75.622569

45.401676 Previous Site Name: Lot/Building Size:

Fire Insur. Maps and/or Site Plans; City Directory Additional Info Ordered:

50 1 of 1 W/162.5 71.9 / 2.00 **WWIS** ON

Order No: 22080200241

Well ID: 7290900 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Data Entry Status: Yes

Use 2nd: Data Src: Final Well Status: 24-Jul-2017 00:00:00 Date Received: TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: C30053 Contractor: 1844

A204052 Form Version: Tag: Constructn Method: Owner:

County: Elevation (m): **OTTAWA** Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

Additional Detail(s) (Map)

PDF URL (Map):

Well Completed Date: 2016/12/03 2016

Year Completed: Depth (m):

Latitude: 45.3980147864603 -75.6244849224743

Longitude: Path:

Elevation:

Bore Hole Information

Bore Hole ID: 1006645525

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451123.00

 Code OB Desc:
 North83:
 5027356.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 03-Dec-2016 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Remarks: Location Method: w

Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Links

 Bore Hole ID:
 1006645525
 Tag No:
 A204052

 Depth M:
 Contractor:
 1844

Year Completed: 2016 Path:

 Well Completed Dt:
 2016/12/03
 Latitude:
 45.3980147864603

 Audit No:
 C30053
 Longitude:
 -75.6244849224743

51 1 of 1 NW/166.0 73.6 / 3.73 WWIS

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508871.pdf

Order No: 22080200241

Well ID: 1508871 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st:

Domestic

Domestic

Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:19-Dec-1958 00:00:00Water Type:Selected Flag:TRUE

Casing Material:

Abandonment Rec:

Contractor: 3718

Tag: Form Version: 1
Constructn Method: Owner:
Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:
Depth to Bedrock: Concession:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY
Site Info:

Additional Detail(s) (Map)

PDF URL (Map):

Well Completed Date: 1958/09/25
Year Completed: 1958

Depth (m): 60.96

 Latitude:
 45.4005051171301

 Longitude:
 -75.623391793812

 Path:
 150\1508871.pdf

Bore Hole Information

Elevation:

18

451210.70 5027632.00

margin of error: 100 m - 300 m

Order No: 22080200241

Elevrc:

East83:

North83:

Org CS: UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole ID: 10030905

DP2BR: Spatial Status:

Code OB:
Code OB Desc:
Open Hole:

. Cluster Kind:

Date Completed: 25-Sep-1958 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010825

Layer: 2

Color: General Color:

Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 160.0 Formation End Depth: 200.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010824

Layer: 1
Color:

General Color:

General Color:

Mat1: 24

Most Common Material: PREV. DRILLED

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 160.0 Formation End Depth UOM: ft

<u>Method of Construction & Well</u> <u>Use</u>

Method Construction ID: 961508871
Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579475

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930054443

Layer: 3 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

200.0

Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Casing

930054441 Casing ID:

Layer:

Material:

Open Hole or Material:

Depth From:

115.0 Depth To:

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930054442 Casing ID:

Layer: 2 Material:

STEEL Open Hole or Material:

Depth From:

Depth To: 160.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508871

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 50.0 Recommended Pump Depth: Pumping Rate: 6.0 Flowing Rate:

Recommended Pump Rate:

ft Levels UOM: Rate UOM: **GPM** Water State After Test Code: CLEAR Water State After Test: Pumping Test Method: **Pumping Duration HR:** 15 0 Pumping Duration MIN: Flowing: No

Water Details

Water ID: 933463568

Number of Direction/ Elev/Diff Site DΒ Map Key

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 185.0

Water Found Depth UOM:

Records

Links

Bore Hole ID: 10030905 Depth M: 60.96

Path: 1958 150\1508871.pdf Year Completed: 1958/09/25 Well Completed Dt: Latitude: 45.4005051171301 Longitude: -75.623391793812

(m)

Audit No:

52 1 of 2 E/170.1 70.9 / 1.00 BFI Canada Inc.

Distance (m)

SPL 2410 Southvale Drive

Tag No:

Contractor:

3718

Truck - Transport/Hauling

Primary Assessment of Spills

INC

Order No: 22080200241

Ottawa ON

Agency Involved:

Nearest Watercourse:

Ref No: 2606-8Y4K5M Discharger Report:

Site No: Material Group: Incident Dt: 13-SEP-12 Health/Env Conseq:

Client Type: Year: Sector Type:

Leak/Break Incident Cause: Incident Event:

ft

Contaminant Code:

Contaminant Name: **GLYCOL/WATER SOLUTION** Site Address: 2410 Southvale Drive

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 13-SEP-12 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class:

Incident Reason: **Equipment Failure** Source Type:

Site Name: private parking lot in apt bldg<UNOFFICIAL> Site County/District:

Site Geo Ref Meth: Incident Summary:

BFI: ~ 2 L glycol to prvte cb; cntnd & clng

Contaminant Qty: 2 L

52 2 of 2 E/170.1 70.9 / 1.00 2410 SOUTHVALE CRESCENT, OTTAWA ON

1895394 Incident No: Any Health Impact: No Any Enviro Impact: Incident ID: No Instance No: Service Interrupted: No

Status Code: Was Prop Damaged: No FS-Perform L1 Incident Insp Attribute Category: Reside App. Type:

Context: Commer App. Type: Date of Occurrence: 2016/06/29 00:00:00 Indus App. Type:

Institut App. Type: Time of Occurrence: NULL Incident Created On: Venting Type: Instance Creation Dt: Vent Conn Mater: Instance Install Dt: Vent Chimney Mater: Occur Insp Start Date: 2016/06/30 00:00:00 Pipeline Type:

Approx Quant Rel: Pipeline Involved: Tank Capacity: Pipe Material: Depth Ground Cover: Fuels Occur Type: Leak

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

Fuel Oil Fuel Type Involved: Regulator Location: **Enforcement Policy: NULL** Regulator Type: **NULL** Prc Escalation Req: Operation Pressure: Tank Material Type: Liquid Prop Make: Tank Storage Type: Liquid Prop Model: Tank Location Type: Liquid Prop Serial No: Pump Flow Rate Cap:

Liquid Prop Notes: Task No: 6231838 Equipment Type: **Equipment Model:** Notes: Drainage System: Serial No:

Sub Surface Contam.: Cylinder Capacity: Aff Prop Use Water: Cylinder Cap Units: Contam. Migrated: Cylinder Mat Type: Contact Natural Env: Near Body of Water:

Incident Location: 2410 SOUTHVALE CRESCENT, OTTAWA - LEAK

Occurence Narrative: Aging Flex hose from generator developed leak and onto floor. Drain under gen was reviewed by City to determine

if any impact.

Operation Type Involved: Institution (incl.hospital,school,government etc.)

Item:

Item Description:

Device Installed Location:

1910 ST LAURENT BLVD 1 of 1 W/171.2 72.9 / 3.00 **53 WWIS**

Ottawa ON

7217538 Well ID: Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status: Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 13-Mar-2014 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Z162980 Contractor: 7241 Tag: A155774 Form Version:

Constructn Method: Owner: Elevation (m):

County: **OTTAWA** Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Concession Name: Well Depth:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Zone:

Static Water Level: Clear/Cloudy: UTM Reliability:

GLOUCESTER TOWNSHIP

Municipality: Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217538.pdf

Order No: 22080200241

Additional Detail(s) (Map)

Well Completed Date: 2014/01/30 Year Completed: 2014 Depth (m): 9.14

Latitude: 45.3983554879338 Longitude: -75.6247314337146 Path: 721\7217538.pdf

Bore Hole Information

Bore Hole ID: 1004720165 Elevation: DP2BR:

Elevrc:

East83:

North83:

Org CS: UTMRC:

UTMRC Desc:

Location Method:

451104.00

5027394.00 UTM83

margin of error: 30 m - 100 m

Order No: 22080200241

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 30-Jan-2014 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005097104

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc:

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005097105

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

Mat3: 73 Mat3 Desc: HARD

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 0.6100000143051147

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005097106

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc:

Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 9.140000343322754

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005097114

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005097115

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.8300000429153442

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005097116

Layer: 3

 Plug From:
 1.8300000429153442

 Plug To:
 5.179999828338623

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1005097113Method Construction Code:DMethod Construction:Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1005097103

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005097109

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.130000114440918

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005097110

Layer: 1 **Slot:** 10

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

2.130000114440918 Screen Top Depth: Screen End Depth: 5.179999828338623

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005097108

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005097107

Diameter: 11.430000305175781

Depth From: 0.0

9.140000343322754 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004720165 Tag No: A155774 Contractor: Depth M: 9.14 7241

Year Completed: 2014 Path: 721\7217538.pdf 2014/01/30 Well Completed Dt: Latitude: 45.3983554879338 Audit No: Z162980 Longitude: -75.6247314337146

1 of 1 N/171.4 68.9 / -1.00 2380 Lancaster Rd 54 Ottawa ON K1B 3W9

Order No: 21012800153

Status: С

Report Type: **Custom Report** Report Date: 02-FEB-21 28-JAN-21 Date Received:

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Topographic Maps Nearest Intersection:

Municipality: Client Prov/State: ON

Search Radius (km): .25

-75.62128377 X: Y: 45.4012076

EHS

55 1910 ST. LAURENT BLVD 1 of 2 W/173.3 71.8 / 1.97 **WWIS** OTTAWA ON

1536433 Well ID:

Construction Date:

Use 1st: Use 2nd:

Observation Wells Final Well Status:

Water Type:

Casing Material: Audit No:

Z36620 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty:

Depth to Bedrock:

A029536

Contractor: Form Version: Owner:

> **OTTAWA** County:

28-Jun-2006 00:00:00

Order No: 22080200241

TRUE

1844

3

Lot: Concession:

Flowing (Y/N):

Date Received:

Selected Flag:

Data Entry Status:

Abandonment Rec:

Flow Rate:

Data Src:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Clear/Cloudy:
Municipality:
OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536433.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2006/03/24

 Year Completed:
 2006

 Depth (m):
 18.14

 Latitude:
 45.3980948152475

 Longitude:
 -75.6246646776564

 Path:
 153\1536433.pdf

Bore Hole Information

Bore Hole ID: 11550499 Elevation: DP2BR: Elevro:

Spatial Status: Zone: 18

 Date Completed:
 24-Mar-2006 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Order No: 22080200241

Remarks: Location Method: wwr Elevro Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 933051267

Layer: 6
Color:

General Color:

Mat1:26Most Common Material:ROCKMat2:15

Mat2 Desc: LIMESTONE

Mat3: Mat3 Desc:

 Formation Top Depth:
 13.130000114440918

 Formation End Depth:
 18.13999389648438

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933051263

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Mat2 Desc:
 CLAY

 Mat3:
 28

 Mat3 Desc:
 SAND

 Formation Top Depth:
 0.8600000143051147

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933051264

Layer: 3 Color: General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY 85 Mat3: Mat3 Desc: SOFT

 Formation Top Depth:
 4.880000114440918

 Formation End Depth:
 8.529999732971191

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933051266

Layer: 5 Color: 2 **GREY** General Color: Mat1: 34 Most Common Material: TILL Mat2: 28 Mat2 Desc: SAND Mat3: Mat3 Desc: **GRAVEL**

Formation Top Depth: 9.75

Formation End Depth: 13.130000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933051262

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 69

Mat3 Desc: FINE-GRAINED

Formation Top Depth: 0.0

Formation End Depth: 0.8600000143051147

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Order No: 22080200241

Formation ID: 933051265

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 13

Most Common Material:BOULDERSMat2:36Mat2 Desc:BASALT

Mat3: Mat3 Desc:

Formation Top Depth: 8.529999732971191

Formation End Depth: 9.75
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933292620

 Layer:
 1

 Plug From:
 0.5

 Plug To:
 15.0

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961536433

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

 Pipe ID:
 11560106

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930878600

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

Depth From: 0.0

 Depth To:
 15.699999809265137

 Casing Diameter:
 5.099999904632568

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933418166

Layer: 1 **Slot:** 10

 Screen Top Depth:
 15.699999809265137

 Screen End Depth:
 18.13999389648438

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 5.800000190734863

Order No: 22080200241

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Hole Diameter

Hole ID: 11681207 Diameter: 10.0

Depth From: 8.5

Depth To: 18.139999389648438

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11681208 Diameter: 30.0 Depth From: 0.0 Depth To: 8.5 Hole Depth UOM: m Hole Diameter UOM: cm

<u>Links</u>

11550499 Bore Hole ID: Tag No: A029536 Depth M: 18.14 Contractor: 1844

153\1536433.pdf Year Completed: 2006 Path: Well Completed Dt: 2006/03/24 Latitude: 45.3980948152475 Z36620 Audit No: Longitude: -75.6246646776564

55 2 of 2 W/173.3 71.8 / 1.97 1910 ST.LAURENT BLVD. **WWIS** OTTAWA ON

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Concession Name:

Easting NAD83: Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

04-Aug-2006 00:00:00

Order No: 22080200241

TRUE

Yes

1844

OTTAWA

3

Flow Rate:

Data Src:

1536548 Well ID:

Construction Date:

Use 1st:

Use 2nd:

Final Well Status: Abandoned-Other

Water Type:

Casing Material:

Z50463 Audit No: A029536 Tag:

Constructn Method:

Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536548.pdf PDF URL (Map):

Additional Detail(s) (Map)

2006/06/29 Well Completed Date: Year Completed: 2006

Depth (m):

45.3980948152475 Latitude: Longitude: -75.6246646776564 Path: 153\1536548.pdf

Elevation:

18

3

wwr

451109.00

5027365.00 UTM83

margin of error: 10 - 30 m

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole Information

Bore Hole ID: 11550614

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 29-Jun-2006 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 933298005

Layer: 1
Plug From: 0.0

Plug To: 7.599999904632568

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961536548

Method Construction Code:

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 11560221

Casing No:

Comment: Alt Name:

Hole Diameter

 Hole ID:
 11681321

 Diameter:
 30.0

Depth From: 0.0

Depth To: 7.599999904632568 **Hole Depth UOM:** m

Hole Diameter UOM: cm

<u>Links</u>

Bore Hole ID: 11550614

Depth M:

 Year Completed:
 2006

 Well Completed Dt:
 2006/06/29

 Audit No:
 Z50463

 Tag No:
 A029536

 Contractor:
 1844

 Path:
 153\1536548.pdf

 Latitude:
 45.3980948152475

 Longitude:
 -75.6246646776564

Order No: 22080200241

Flowing (Y/N):

TRUE

WWIS

Order No: 22080200241

W/173.3 1910 ST LAURANT BLVD **56** 1 of 1 72.9 / 3.00

Ottawa ON

Construction Date: Flow Rate: Use 1st: Monitoring and Test Hole

Data Entry Status: Use 2nd: Data Src:

Final Well Status: Observation Wells 13-Mar-2014 00:00:00 Date Received:

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Z162992 Contractor:

7241 A155775 Form Version: Tag:

Constructn Method: Owner: **OTTAWA** Elevation (m): County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: . Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

GLOUCESTER TOWNSHIP Municipality:

Site Info:

7217536

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217536.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well ID:

2014/01/30 Well Completed Date: Year Completed: 2014 Depth (m): 9.14

Latitude: 45.3983463474111 -75.6247568864714 Longitude: Path: 721\7217536.pdf

Bore Hole Information

1004720159 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: 451102.00 East83: Code OB Desc: North83: 5027393.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

UTMRC Desc: Date Completed: 30-Jan-2014 00:00:00 margin of error: 30 m - 100 m wwr

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005096946

Layer: 1 Color: 2 General Color: **GREY**

Mat1.

Most Common Material:

Mat2:

Mat2 Desc: Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005096948 Formation ID:

Layer: 3 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY

Mat2:

Mat2 Desc:

Mat3: 85 Mat3 Desc: SOFT

0.6100000143051147 Formation Top Depth: Formation End Depth: 9.140000343322754

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005096947 Formation ID:

Layer: 2 Color: **GREY** General Color: Mat1: 11 **GRAVEL** Most Common Material: Mat2: 28 Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.3100000023841858 Formation End Depth: 0.6100000143051147

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1005096956 Plug ID: Layer: 0.0

Plug From:

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005096958

Layer:

Plug From: 5.789999961853027 9.140000343322754 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1005096957 Plug ID:

Layer:

Plug From: 0.3100000023841858 5.789999961853027 Plug To:

Plug Depth UOM:

Method of Construction & Well

Method Construction ID: 1005096955

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

1005096945 Pipe ID: 0

Casing No:

Comment: Alt Name:

Construction Record - Casing

1005096951 Casing ID:

Layer:

Material: 5

Open Hole or Material: **PLASTIC** Depth From:

6.099999904632568 Depth To: Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm m

Casing Depth UOM:

Construction Record - Screen

1005096952 Screen ID:

Layer: 1 Slot: 10

6.099999904632568 Screen Top Depth: Screen End Depth: 9.140000343322754

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

6.03000020980835 Screen Diameter:

Water Details

Water ID: 1005096950

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1005096949 Hole ID:

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 9.140000343322754

Hole Depth UOM:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Hole Diameter UOM: cm

Links

Bore Hole ID: 1004720159 Tag No: A155775 9.14 Contractor: 7241 Depth M:

Year Completed: 2014 Path: 721\7217536.pdf 2014/01/30 Well Completed Dt: 45.3983463474111 Latitude: Audit No: Z162992 Longitude: -75.6247568864714

1 of 1 ESE/174.5 71.9 / 2.00 **57 WWIS** ON

Well ID: 1508226 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src: Final Well Status: Water Supply Date Received:

03-Mar-1960 00:00:00 TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec:

Audit No: Contractor: 2311 Form Version: Tag:

Constructn Method: Owner:

County: **OTTAWA** Elevation (m):

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Northing NAD83: Pump Rate:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508226.pdf

Additional Detail(s) (Map)

Well Completed Date: 1960/02/20 Year Completed: 1960 Depth (m): 38.1

Latitude: 45.3978340474588 Longitude: -75.6179962376599 150\1508226.pdf Path:

Bore Hole Information

Bore Hole ID: 10030261 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 451630.70 Code OB: East83: 5027332.00 Code OB Desc: North83:

Open Hole: Org CS: UTMRC: Cluster Kind:

Date Completed: 20-Feb-1960 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22080200241

Remarks: Location Method:

Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931009109

Layer:

Color:

General Color:

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931009110

Layer: 2

Color:

General Color:

Mat1: 17

Most Common Material: SHALE

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 125.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508226

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578831

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930053178

Layer: 1

Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 40.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508226

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 60.0 Recommended Pump Depth: 50.0 3.0 Pumping Rate: Flowing Rate: Recommended Pump Rate: 2.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2 CLOUDY Water State After Test: **Pumping Test Method: Pumping Duration HR:** 1 Pumping Duration MIN: 0 Flowing: No

Water Details

Water Found Depth UOM:

Water ID: 933462646

Layer: Kind Code: 1 Kind: **FRESH** Water Found Depth: 92.0

<u>Links</u>

Bore Hole ID: 10030261 Tag No: Depth M: 38.1 Contractor: 2311

Year Completed: 1960 Path: 150\1508226.pdf 1960/02/20 Well Completed Dt: Latitude: 45.3978340474588 Longitude: -75.6179962376599

Audit No:

58 1 of 1 ESE/174.5 71.9 / 2.00 **BORE** ON

> SP Status: Surv Elev:

Piezometer:

Primary Name:

Municipality:

Township:

UTM Zone:

Easting:

Northina:

Latitude DD:

Longitude DD:

Lot:

Borehole ID: 614925 Inclin FLG: No

OGF ID: 215515867

Status: Type:

Use: Completion Date: FEB-1960

Borehole

Static Water Level:

Primary Water Use:

Sec. Water Use:

Total Depth m: 38.1

Depth Ref: **Ground Surface**

Depth Elev: Drill Method:

Orig Ground Elev m: 76.2

Elev Reliabil Note:

DEM Ground Elev m: 79.3

Concession: Location D: Survey D: Comments:

Location Accuracy:

Accuracy:

Not Applicable

Initial Entry

45.397836

-75.617996

No

No

18

451631

5027332

Order No: 22080200241

Borehole Geology Stratum

Geology Stratum ID: 218399787 Mat Consistency:
Top Depth: 0 Material Moisture:
Bottom Depth: 10.7 Material Texture:

Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:GravelGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218399788 Mat Consistency: Soft

Top Depth: 10.7 Material Moisture: Bottom Depth: 38.1 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Shale Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period: Material 4 Depositional Gen:

Gsc Material Description:

Stratum Description: SHALE. 00092Y. SOFT. ACK. SHALE. GREY. 001150 VERY STIFF, FISSURED. UNSPECIFIED. V **Note: Many

records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesContinuos:NAPORT

Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 07433 NTS_Sheet:

Confiden 1:

Source List

Source Identifier:

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

59 1 of 1 SW/176.1 71.9 / 2.00 2025 and 2035 Othello Avenue

Horizontal Datum:

NAD27

EHS

Order No: 22080200241

Ottawa ON

 Order No:
 20101004027
 Nearest Intersection:

 Status:
 C
 Municipality:

 Report Type:
 Custom Report
 Client Prov/State:
 ON

 Report Date:
 10/12/2010
 Search Radius (km):
 0.25

 Date Received:
 10/4/2010 2:26:06 PM
 X:
 -75.623572

 Previous Site Name:
 Y:
 45.396217

Lot/Building Size: Additional Info Ordered:

60 1 of 1 N/180.0 68.9 / -1.00 2380 Lancaster Rd

Ottawa ON K1B3W9

Order No: 20151127013 Nearest Intersection:

Status: C Municipality:

 Report Type:
 Custom Report
 Client Prov/State:
 ON

 Report Date:
 02-DEC-15
 Search Radius (km):
 .25

 Date Received:
 27-NOV-15
 X:
 -75.621233

 Previous Site Name:
 Y:
 45.40128

Lot/Building Size: Additional Info Ordered:

61 1 of 1 WNW/181.0 73.9 / 4.06 WW/S

Well ID: 7362787 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Pata Entry Status: Yes
Use 2nd: Data Src:

 Final Well Status:
 Date Received:
 16-Jul-2020 00:00:00

 Water Type:
 Selected Flag:
 TRUE

Casing Material:Abandonment Rec:Audit No:Z334174Contractor:7659

Tag: Form Version: 7

Constructn Method: Owner:

Flevation (n): County: OTTAWA

Elevation (m): County: OTTAWA
Elevatn Reliability: Lot:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Easting NAD83:

Concession Name:

Easting NAD83:

Overburden/Bedrock:Easting NAD83:Pump Rate:Northing NAD83:Static Water Level:Zone:Clear/Cloudy:UTM Reliability:

Clear/Cloudy:
Municipality: GLOUCESTER TOWNSHIP

Municipality: GLOUCESTER TOWNSHIP
Site Info:

Bore Hole Information

 Bore Hole ID:
 1008376729
 Elevation:

 DP2BR:
 Elevrc:

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 451150.00

 Code OB Desc:
 North83:
 5027565.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 26-May-2020 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:
Location Source Date:

Improvement Location Source:
Improvement Location Method:
Source Revision Comment:

Supplier Comment:

<u>Links</u>

 Bore Hole ID:
 1008376729
 Tag No:

 Depth M:
 Contractor:
 7659

Depth M:Contractor:7659Year Completed:2020Path:

 Well Completed Dt:
 2020/05/26
 Latitude:
 45.3998978309115

 Audit No:
 Z334174
 Longitude:
 -75.6241606849394

62 1 of 1 WSW/184.8 71.9 / 2.00 ON BORE

Order No: 22080200241

Borehole ID: 614920 Inclin FLG: No

OGF ID: 215515862 SP Status: Initial Entry

Status: Surv Elev: No Type: Borehole Piezometer: No

Use: Primary Name:

Completion Date: Municipality:
Static Water Level: Lot:

 Primary Water Use:
 Township:

 Sec. Water Use:
 Latitude DD:
 45.396812

 Total Depth m:
 -999
 Longitude DD:
 -75.624245

Depth Ref:Ground SurfaceUTM Zone:18Depth Elev:Easting:451141Drill Method:Northing:5027222

Drill Method:Northing:5027222Orig Ground Elev m:76.5Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 76.3

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID:218399770Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:.9Material Texture:Material Color:Non Geo Mat Type:

Material 1:SiltGeologic Formation:Material 2:SandGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SILT.

Geology Stratum ID:218399771Mat Consistency:Top Depth:.9Material Moisture:Bottom Depth:3.4Material Texture:Material Color:Non Geo Mat Type:

Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218399772 Mat Consistency: Soft

Top Depth: Material Moisture: Material Texture: **Bottom Depth:** Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. SOFT. FISSURED.CLAY. GREY,STIFF TO VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOS

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 22080200241

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 07428 NTS_Sheet:

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

63 1 of 1 W/186.3 72.9 / 3.00 1910 ST LAURENT BLVD Ottawa ON

Well ID: 7277794 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st:Monitoring and Test HoleData Entry Status:Use 2nd:0Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:Z237920Contractor:7241

Tag: A191183 Form Version: 7
Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Concession Name:

Easting NAD83:

Pump Rate:
Static Water Level:

Easting NAD83:

Northing NAD83:

Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2016/11/19

 Year Completed:
 2016

 Depth (m):
 12.8

Latitude: 45.3986963286517 **Longitude:** -75.6249523958313

Path:

Bore Hole Information

 Bore Hole ID:
 1006320020
 Elevation:

 DP2BR:
 Elevrc:

Date Completed: 19-Nov-2016 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Order No: 22080200241

Remarks: Location Method: wwr

Location Source Date:

Elevrc Desc:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518306

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518307

Layer: 2 Color: General Color: **BROWN** Mat1: 05 CLAY Most Common Material: 28 Mat2: SAND Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.3499999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518308

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 Mat3 Desc: DENSE

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 10.970000267028809

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518309

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

Mat3 Desc: DENSE

 Formation Top Depth:
 10.970000267028809

 Formation End Depth:
 12.800000190734863

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518317

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518318

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 12.800000190734863

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006518316

Method Construction Code:

Method Construction:Other MethodOther Method Construction:DIRECT PUSH

Pipe Information

Pipe ID: 1006518305

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006518312

Layer:

Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 11.270000457763672

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518313

Layer: 1 **Slot:** 10

 Screen Top Depth:
 11.270000457763672

 Screen End Depth:
 12.800000190734863

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006518311

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518310 Diameter: 8.25

Depth From: 0.0

12.800000190734863 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

<u>Links</u>

1006320020 Bore Hole ID: Tag No: A191183 Depth M: 12.8 Contractor: 7241

2016 Year Completed: Path: 727\7277794.pdf Well Completed Dt: 2016/11/19 Latitude: 45.3986963286517 Z237920 -75.6249523958313 Audit No: Longitude:

1 of 1 N/186.8 68.9 / -1.00 64 **WWIS** ON

7376052 Well ID: Flowing (Y/N): **Construction Date:** Flow Rate:

Data Entry Status: Use 1st: Yes Use 2nd: Data Src:

16-Dec-2020 00:00:00 Final Well Status: Date Received: Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Z170533 6964 Audit No: Contractor: A296971 Form Version: Tag:

Constructn Method: Owner:

OTTAWA Elevation (m): County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **GLOUCESTER TOWNSHIP** Site Info:

Bore Hole Information

1008549572 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451404.00 Code OB Desc: North83: 5027719.00 UTM83 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: **UTMRC Desc:** 04-Dec-2020 00:00:00 margin of error: 30 m - 100 m

Order No: 22080200241

Remarks: Location Method: wwr

Number of Direction/ Elev/Diff Site DΒ Map Key Distance (m) (m)

Records

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

<u>Links</u>

Bore Hole ID: 1008549572

Depth M:

Year Completed: 2020 Well Completed Dt: 2020/12/04 Audit No: Z170533

Tag No: A296971 Contractor: 6964 Path:

> 45.4013016360887 Latitude: Longitude: -75.6209306803454

> > Order No: 22080200241

65 1 of 1 SE/187.1 71.9 / 2.00 **WWIS** ON

1507828 Well ID: Flowing (Y/N):

Construction Date: Flow Rate: Domestic Data Entry Status: Use 1st:

Use 2nd: Data Src: Water Supply

07-Jan-1956 00:00:00 Final Well Status: Date Received: Selected Flag: TRUE Water Type:

Casing Material: Abandonment Rec:

Audit No: Contractor: 1802 Tag: Form Version: Constructn Method: Owner:

OTTAWA Elevation (m): County: Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507828.pdf

Additional Detail(s) (Map)

1955/12/06 Well Completed Date: Year Completed: 1955 18.5928 Depth (m):

Latitude: 45.3962056031914 -75.6195116378439 Longitude: 150\1507828.pdf Path:

Bore Hole Information

Bore Hole ID: 10029863 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83:

451510.70 5027152.00 Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 06-Dec-1955 00:00:00 **UTMRC Desc:** unknown UTM

Remarks: Location Method: p9

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931008139

Layer: Color: General Color: YELLOW Mat1: 09

Most Common Material: **MEDIUM SAND**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 31.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008140

Layer: 3 Color:

General Color:

15 Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

31.0 Formation Top Depth: Formation End Depth: 61.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931008138 Formation ID:

Layer:

Color:

General Color:

Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 20.0 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507828

Method Construction Code:

Method Construction:

Diamond

Other Method Construction:

Pipe Information

 Pipe ID:
 10578433

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930052390

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 31.0

 Casing Diameter:
 2.0

 Casing Diameter UOM:
 inch

 Casing Depth UOM:
 ft

Construction Record - Casing

 Casing ID:
 930052391

 Layer:
 2

Material: 4
Open Hole or Material: OPEN HOLE

Depth From:

Depth To:61.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991507828

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 12.0

Recommended Pump Depth:

Pumping Rate: 7.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

Flowing:

GPM

1

CLEAR

1

CLEAR

0

No

ft

Water Details

Water ID: 933462090

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 61.0

 Water Found Depth UOM:
 ft

<u>Links</u>

Bore Hole ID: 10029863 Tag No: Depth M: 18.5928 Contractor:

Monitoring and Test Hole

Year Completed: 1955 Path: 150\1507828.pdf Well Completed Dt: 1955/12/06 Latitude: 45.3962056031914 Longitude: -75.6195116378439

Audit No:

66 1 of 1 W/187.3 72.9 / 3.00 910 ST LAURENT BLVD **WWIS** Ottawa ON

Well ID: 7277795

Construction Date:

Monitoring and Test Hole Use 1st: Use 2nd:

Final Well Status: Water Type: Casing Material:

Audit No: Z237923 A190938 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info: PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/11/09 Year Completed: 2016 Depth (m): 3.1

Latitude: 45.3987052595059 Longitude: -75.6249652711106

Path:

Bore Hole Information

Bore Hole ID: 1006320023 DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 09-Nov-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Flowing (Y/N): Flow Rate:

Data Entry Status: Data Src:

Date Received: 23-Dec-2016 00:00:00

1802

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

County: **OTTAWA**

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc:

Zone: 18 East83: 451086.00 North83: 5027433.00 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22080200241

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1006518320

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518321

Layer: 2 Color: 6 **BROWN** General Color: 05 Mat1: Most Common Material: CLAY 28 Mat2: Mat2 Desc: SAND Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518333

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518332

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518334

Layer:

 Plug From:
 1.2200000286102295

 Plug To:
 3.0999999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006518331

Method Construction Code: B

Method Construction:Other MethodOther Method Construction:DIRECT PUSH

Pipe Information

Pipe ID: 1006518319

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006518327

Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0

 Depth To:
 1.519999809265137

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518328

 Screen Top Depth:
 1.5199999809265137

 Screen End Depth:
 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006518326

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1006518324

 Diameter:
 8.25

 Depth From:
 0.0

 Depth From:
 0.0

 Depth To:
 3.0999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006518323

Diameter: Depth From: Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006518322

Diameter: Depth From: Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006518325

Diameter: Depth From: Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006320023 Tag No: A190938 Depth M: 3.1 Contractor: 7241

Year Completed: 2016 Path: 727\7277795.pdf Well Completed Dt: 2016/11/09 Latitude: 45.3987052595059 Audit No: Z237923 Longitude: -75.6249652711106

1 of 1 NW/191.3 72.6 / 2.73 **67 BORE** ON

Inclin FLG:

SP Status:

Surv Elev:

Piezometer:

Municipality:

Township:

Latitude DD:

UTM Zone:

Easting:

Northing:

Lonaitude DD:

Lot:

Primary Name:

No

No

No

18

451211

5027672

Not Applicable

Order No: 22080200241

Initial Entry

45.400867

-75.623395

Borehole ID: 614935 OGF ID: 215515877

Status:

Type: Borehole

Use:

FEB-1970 Completion Date:

Static Water Level: Primary Water Use: Sec. Water Use:

Total Depth m: 4.3

Depth Ref: **Ground Surface**

Depth Elev: Drill Method:

Orig Ground Elev m:

Elev Reliabil Note:

DEM Ground Elev m: 78.1

Concession: Location D: Survey D: Comments:

71.3 Location Accuracy: Accuracy:

Borehole Geology Stratum

218399839 Geology Stratum ID: Top Depth: 4.3

Bottom Depth: 4.3

Material Color: Material 1: Unknown

Material 2:

Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:

Geologic Group: Geologic Period:

Material 3:

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Material 4: Depositional Gen:

Gsc Material Description:

UNSPECIFIED. 00000 025 00050 035 00070 020 00125 009 0000002100125005130017D. Stratum Description:

Geology Stratum ID: 218399837 Mat Consistency: Loose Material Moisture:

Top Depth: Bottom Depth: 3.8

Material Texture: Material Color: Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Clay Geologic Group: Till Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT. LOOSE.

2.1

Geology Stratum ID: 218399835 Mat Consistency: Hard

Material Moisture: Top Depth: 0 **Bottom Depth:** 1.5 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Geologic Formation: Clay Silt Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, HARD, FISSURED.

218399836 Geology Stratum ID: Mat Consistency: Stiff

Top Depth: 1.5 Material Moisture: Bottom Depth: 2.1 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY STIFF, FISSURED.

Geology Stratum ID: 218399838 Mat Consistency: Dense

Material Moisture: Top Depth: 3.8 Bottom Depth: Material Texture: 4.3 Material Color: Non Geo Mat Type:

Material 1: Unknown Geologic Formation: Material 2: Till Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

UNSPECIFIED. LOOSE, DENSE. Stratum Description:

<u>Source</u>

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Oria: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27 Н

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 074430 NTS_Sheet: 31G05H

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

NAD27 Source Identifier: Horizontal Datum:

Data Survey Mean Average Sea Level Source Type: Vertical Datum: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

Varies

68 1 of 1 WNW/202.6 73.8 / 3.97 **WWIS**

Well ID: 7277798

Construction Date:

Scale or Resolution:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Z238022 Audit No: A191096 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

PDF URL (Map):

Municipality:

Site Info:

OTTAWA CITY

Additional Detail(s) (Map)

Well Completed Date: 2016/11/07 Year Completed: 2016

Depth (m): 3.1 45.3998055884295 Latitude:

Longitude: -75.624568535601

Path:

Bore Hole Information

Bore Hole ID: 1006320032

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind:

07-Nov-2016 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006518367

Layer: 3 1910 ST LAURENT AVE

Ottawa ON

Flowing (Y/N): Flow Rate: Data Entry Status:

Data Src:

Date Received: 23-Dec-2016 00:00:00

OTTAWA

TRUE Selected Flag:

Abandonment Rec:

7241 Contractor: Form Version: 7 Owner:

County:

Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

451118.00 East83: North83: 5027555.00 Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22080200241

Location Method:

2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 28 SAND Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 1.5

Formation End Depth: 3.0999999046325684

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1006518365 Formation ID:

Layer: Color: 8 General Color: **BLACK** Mat1: **GRAVEL** Most Common Material:

Mat2: Mat2 Desc:

77 Mat3: Mat3 Desc: LOOSE Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1006518366 Formation ID:

Layer: 2 Color: **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 05 Mat2 Desc: CLAY

Mat3: 85 Mat3 Desc: SOFT

0.3100000023841858 Formation Top Depth:

Formation End Depth: 1.5 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

1006518376 Plug ID:

Layer:

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1006518377 Plug ID: 3

Layer:

Plug From: 1.2200000286102295 3.0999999046325684 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006518375

Layer:

0.0 Plug From:

Plug To: 0.3100000023841858

m

Plug Depth UOM:

Method of Construction & Well

Method Construction ID: 1006518374

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

1006518364 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

1006518370 Casing ID:

Layer: Material: 5

PLASTIC Open Hole or Material: Depth From: 0.0

Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518371

Layer: 1 Slot: 10 Screen Top Depth:

1.5 Screen End Depth: 3.0999999046325684

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

1.0299999713897705 Screen Diameter:

Water Details

Water ID: 1006518369

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Map Key Number of Direction/ Elev/Diff Site DB

Hole ID: 1006518368

Diameter: 15.239999771118164

Depth From: 0.0

Records

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006320032
 Tag No:
 A191096

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277798.pdf

 Well Completed Dt:
 2016/11/07
 Latitude:
 45.3998055884295

 Audit No:
 Z238022
 Longitude:
 -75.624568535601

(m)

69 1 of 6 NNW/211.5 69.6 / -0.31 SEALTEST 2370 LANCASTER TRANSPORT TRUCK

(CARGO)

OTTAWÁ CITY ON K1B 3W9

20101

SPL

GEN

Order No: 22080200241

Ref No: 66094 Discharger Report:

Distance (m)

Site No: Material Group:
Incident Dt: // Health/Env Conseq:
Year: Client Type:

Incident Cause: PIPE/HOSE LEAK Sector Type:
Incident Event: Agency Involved:
Contaminant Code: Nearest Watercourse:
Contaminant Name: Site Address:
Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:
Environment Impact: POSSIBLE Site Municipality:

Nature of Impact: Surface Water Pollution Site Lot:
Receiving Medium: LAND Site Conc:

Receiving Medium: LAND Site Conc:
Receiving Env: Northing:

 MOE Response:
 Easting:
 OTTAWA PUC

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

MOE Reported Dt:1/14/1992Site Map Datum:Dt Document Closed:SAC Action Class:Incident Reason:EQUIPMENT FAILURESource Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: SEALTEST: 25-50 L FUELTO STORM SEWER FROM RUPTUREDLINE ON TRANSPORT TRUCK.

Contaminant Qty:

69 2 of 6 NNW/211.5 69.6 / -0.31 REFEX

2370 LANCASTER ROAD OTTAWA ON K1B 3W9

 Generator No:
 ON2210400
 Status:

 SIC Code:
 3199
 Co Admin:

SIC Description: OTHER MACHINERY Choice of Contact:
Approval Years: 97,98,99,00,01 Phone No Admin:
PO Box No: Contam. Facility:
Country: MHSW Facility:

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 3 of 6 NNW/211.5 69.6 / -0.31 Darmah Investments LTD 69 **GEN** 2370 Lancaster Road Ottawa ON K1B 3W9 ON5972574 Generator No: Status: SIC Code: 713990 Co Admin: All Other Amusement and Recreation Choice of Contact: SIC Description: Industries Phone No Admin: Approval Years: 07.08 PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS Canada Post Corporation 4 of 6 NNW/211.5 69.6 / -0.31 69 **ECA** 2370 Lancaster Rd CPC Lancaster - Letter **Carrier Depot** Ottawa ON K1A 0B1 5098-8QSQDP **MOE District:** Approval No: Ottawa 2012-02-08 Approval Date: City: Status: Approved Longitude: -75.62242 Record Type: **ECA** Latitude: 45.401047 Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y: ECA-INDUSTRIAL SEWAGE WORKS Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS Canada Post Corporation **Business Name:** 2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3708-8NLHWD-14.pdf PDF Site Location: **69** 5 of 6 NNW/211.5 69.6 / -0.31 Darmah Investments LTD **GEN** 2370 Lancaster Road Ottawa ON K1B 3W9 Generator No: ON5972574 Status: 713990 SIC Code: Co Admin: All Other Amusement and Recreation SIC Description: Choice of Contact: Industries Approval Years: 2009 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS **69** 6 of 6 NNW/211.5 69.6 / -0.31 Darmah Investments LTD **GEN** 2370 Lancaster Road

Ottawa ON K1B 3W9

Order No: 22080200241

Status:

Co Admin:

ON5972574

713990

SIC Code:

Generator No:

SIC Description: All Other Amusement and Recreation

Industries

Approval Years: PO Box No: Country: 2010

Phone No Admin: Contam. Facility: MHSW Facility:

Choice of Contact:

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

70 1 of 1 W/212.8 72.9 / 3.00 1910 ST LAURENT BLVD WWIS

Well ID: 7277746 Flowing (Y/N):
Construction Date: Flow Rate:

Construction Date:Flow Rate:Use 1st:Monitoring and Test HoleData Entry Status:Use 2nd:0Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z237925
 Contractor:
 7241

 Tag:
 A211328
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA
Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:
Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277746.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2016/11/10

 Year Completed:
 2016

 Depth (m):
 12.8

 Latitude:
 45.3991451080809

 Longitude:
 -75.6251873279222

 Path:
 727√7277746.pdf

Bore Hole Information

Bore Hole ID: 1006321841 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451069.00

 Code OB Desc:
 North83:
 5027482.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 10-Nov-2016 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Order No: 22080200241

Remarks: Location Method: www

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Elevrc Desc:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006517284

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006517283

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006517286

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 12.1899995803833

 Formation End Depth:
 12.800000190734863

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006517285

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 12.1899995803833

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006517294

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006517295

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 10.970000267028809

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006517296

Layer: 3

 Plug From:
 10.970000267028809

 Plug To:
 12.800000190734863

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006517293

Method Construction Code:

Method Construction: Other Method Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1006517282

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006517289

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 11.270000457763672

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006517290

Layer: 1

Slot: 10

 Screen Top Depth:
 11.270000457763672

 Screen End Depth:
 12.800000190734863

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006517288

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1006517287

 Diameter:
 8.25

 Depth From:
 0.0

Depth To: 12.800000190734863

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006321841
 Tag No:
 A211328

 Depth M:
 12.8
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277746.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3991451080809

 Audit No:
 Z237925
 Longitude:
 -75.6251873279222

71 1 of 2 SSW/217.6 70.9 / 1.00

ROMANO SPORT SHOP LTD. 33-813 1020 PLEASANT PARK ROAD

GEN

Order No: 22080200241

OTTAWA ON K1G 2P1

Generator No: ON1455700 SIC Code: 2442

SIC Description: WOMEN'S SPORTSWEAR Approval Years: 92,93,94,95,96,97,98

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

untry: MHSW Facility:

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

71 2 of 2 SSW/217.6 70.9 / 1.00 ROMANO SPORT SHOP LTD.
1020 PLEASANT PARK ROAD GEN

OTTAWA ON K1G 2P1

Generator No: ON1455700 Status:

Map Key Number of Direction/ Elev/Diff Site DB

SIC Code: 2442

Records

SIC Description: WOMEN'S SPORTSWEAR

Approval Years: PO Box No: Country:

WOMEN'S SPORTSWEAR 99,00,01

Distance (m)

(m)

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Co Admin:

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

72 1 of 1 SE/220.2 71.9/2.00

Borehole ID: 614917 **OGF ID:** 215515859

Status:
Type: Borehole

Use:

Completion Date: OCT-1956

Static Water Level: Primary Water Use: Sec. Water Use:

Total Depth m: 38.1

Depth Ref: Ground Surface

Depth Elev: Drill Method:

Orig Ground Elev m: 76.2

Elev Reliabil Note:

DEM Ground Elev m: 78.8

Concession: Location D: Survey D: Comments: ON

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No

Primary Name: Municipality:

Lot: Township:

 Latitude DD:
 45.395938

 Longitude DD:
 -75.619317

 UTM Zone:
 18

Easting: 451526
Northing: 5027122

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218399762 Top Depth: 9.1

Bottom Depth: 10.7

Material Color:

Material 1: Clay
Material 2: Gravel

Material 3: Material 4:

Gsc Material Description:

Stratum Description: CLAY.

 Geology Stratum ID:
 218399761

 Top Depth:
 0

 Bottom Depth:
 9.1

Bottom Depth: 9.1

Material Color: Blue

Material 1: Clay

Material 2:

Material 3: Material 4:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

Geology Stratum ID: 218399763 **Top Depth:** 10.7

Bottom Depth: 38.1 Material Color: Grey Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:

Depositional Gen:

Mat Consistency:

Loose

Order No: 22080200241

Material Moisture: Material Texture: Non Geo Mat Type: Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Material 1:ShaleGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SHALE. 00103FISSURED.CLAY. GREY,STIFF TO VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOSE TO

L **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:Horizontal:NAD27

 Observatio:
 Verticalda:
 Mean Average Sea Level

 Source Name:
 Urban Geology Automated Information System (UGAIS)

Source Details: File: OTTAWA2.txt RecordID: 07425 NTS_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

73 1 of 1 SE/220.4 71.9/2.00 WWIS

Well ID: 1507830 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:25-Oct-1956 00:00:00Water Type:Selected Flag:TRUE

Casing Material: Selected Flag. Abandonment Rec:

 Audit No:
 Contractor:
 2311

 Tag:
 Form Version:
 1

Constructn Method: Owner:
Elevation (m): County: OTTAWA

Elevation (m): County: OTTAWA
Elevatn Reliability: Lot:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507830.pdf

Order No: 22080200241

Additional Detail(s) (Map)

 Well Completed Date:
 1956/10/22

 Year Completed:
 1956

 Depth (m):
 38.1

 Latitude:
 45.3959366192259

 Longitude:
 -75.6193170556189

 Path:
 150\1507830.pdf

Bore Hole Information

Bore Hole ID: 10029865

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

Date Completed: 22-Oct-1956 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931008146

Layer: 3

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 125.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931008144

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

Most Common Material: Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931008145

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Elevation: Elevrc:

Zone: 18 **East83:** 451525.70 **North83:** 5027122.00

Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method: p9

CLAY

11 Mat2: Mat2 Desc:

Mat3: Mat3 Desc: **GRAVEL**

Formation Top Depth: 30.0 35.0 Formation End Depth: Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507830

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578435

Casing No:

Comment: Alt Name:

Construction Record - Casing

930052395 Casing ID:

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

125.0 Depth To: 4.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052394

Layer: Material: STEEL Open Hole or Material:

Depth From:

Depth To: 38.0 4.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991507830

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 45.0 Recommended Pump Depth:

Pumping Rate: 3.0

Flowing Rate: Recommended Pump Rate:

Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: 1 Water State After Test: **CLEAR**

Pumping Test Method:

Map Key Number of Records Direction/ Elev/Diff Site DB

Pumping Duration HR: 1
Pumping Duration MIN: 0

Water Details

Flowing:

Water ID: 933462092

No

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 80.0
Water Found Depth UOM: ft

Water Details

Water ID: 933462093

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 103.0

 Water Found Depth UOM:
 ft

Links

Bore Hole ID: 10029865 **Tag No:**

Depth M: 38.1 **Contractor:** 2311

 Year Completed:
 1956
 Path:
 150\1507830.pdf

 Well Completed Dt:
 1956/10/22
 Latitude:
 45.3959366192259

 Audit No:
 Longitude:
 -75.6193170556189

74 1 of 8 S/221.5 70.9 / 1.00 QUICKIE CONVENIENCE STORES LARNY LTD 1030 PLEASANT PK

OTTAWA ON K1G2A1

 Location ID:
 11041

 Type:
 retail

 Expiry Date:
 1996-03-31

 Capacity (L):
 5000

 Licence #:
 0053260001

74 2 of 8 S/221.5 70.9 / 1.00 QUICKIE CONVENIENCE STORES LARNY LTD 1030 PLEASANT PARK RD FSTH

Order No: 22080200241

OTTAWA ON K1G 2A1
License Issue Date: 3/8/2002

Tank Status:LicensedTank Status As Of:August 2007Operation Type:Retail Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1989

Corrosion Protection:

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1998

Corrosion Protection:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 22700 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: 1989 **Corrosion Protection:** Capacity: 22700 Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1989 **Corrosion Protection:** 22700 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline 70.9 / 1.00 **QUICKIE CONVENIENCE STORES LARNY LTD 74** 3 of 8 S/221.5 **FSTH** 1030 PLEASANT PARK RD OTTAWA ON K1G 2A1 3/8/2002 License Issue Date: Tank Status: Licensed December 2008 Tank Status As Of: Operation Type: Retail Fuel Outlet Gasoline Station - Self Serve Facility Type: --Details--Active Status: Year of Installation: 1989 **Corrosion Protection:** Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: 1998 **Corrosion Protection:** Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active 1989 Year of Installation: **Corrosion Protection:** 22700 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Active Status: Year of Installation: 1989 **Corrosion Protection:** Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline 4 of 8 S/221.5 70.9 / 1.00 **MACEWEN PETROLEUM INC** 74 **FST** 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON 11341501 Manufacturer: Instance No: Status: Serial No:

Cont Name: Instance Type:

251

FS Liquid Fuel Tank

Item:

Item Description: FS Liquid Fuel Tank Ulc Standard: Quantity: Unit of Measure:

Gasoline Fuel Type:

Order No: 22080200241 erisinfo.com | Environmental Risk Information Services

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Piping Underground:

Single Wall UST Fuel Type2:

Tank Type: NULL Install Date: 5/13/2009 Fuel Type3: **NULL** Install Year: 1989 Piping Steel:

Years in Service:

Model: NULL Description:

Capacity: 22700

Fiberglass (FRP) Tank Material: Corrosion Protect: **Fiberglass**

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: MACEWEN PETROLEUM INC FS LIQUID FUEL TANK Item:

S/221.5 70.9 / 1.00 MACEWEN PETROLEUM INC 5 of 8 74

1030 PLEASANT PARK RD OTTAWA K1G 2A1

Gasoline

NULL

NULL

ON CA ON

Manufacturer: Serial No:

Ulc Standard:

Quantity: Unit of Measure:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel: Piping Galvanized:

Tanks Single Wall St:

Piping Underground: No Underground:

Panam Related:

Panam Venue:

Instance No: 11341528

Status: Cont Name:

Instance Type: FS Liquid Fuel Tank

Item:

FS Liquid Fuel Tank Item Description: Single Wall UST Tank Type: Install Date: 5/13/2009 Install Year: 1989

Years in Service:

Model: **NULL** Description:

Capacity: 22700

Fiberglass (FRP) Tank Material: Fiberglass **Corrosion Protect:**

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: MACEWEN PETROLEUM INC **FS LIQUID FUEL TANK** Item:

74 6 of 8 S/221.5 70.9 / 1.00 MACEWEN PETROLEUM INC

1030 PLEASANT PARK RD OTTAWA K1G 2A1

ON CA ON

11341521 Instance No:

Status: Cont Name:

Instance Type:

FS Liquid Fuel Tank

Serial No: Ulc Standard: Quantity:

Manufacturer:

Unit of Measure:

erisinfo.com | Environmental Risk Information Services

252

Item:

Order No: 22080200241

FST

FST

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

FS Liquid Fuel Tank Item Description: Fuel Type: Single Wall UST Fuel Type2:

Install Date: 5/13/2009 Fuel Type3: **NULL** Install Year: 1989 Piping Steel: Years in Service: Piping Galvanized:

Description:

Tank Type:

Model:

22700 Capacity:

Fiberglass (FRP) Tank Material: Corrosion Protect: **Fiberglass**

Overfill Protect: Facility Type: FS Liquid Fuel Tank

NULL

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: MACEWEN PETROLEUM INC FS LIQUID FUEL TANK Item:

74 7 of 8 S/221.5 70.9 / 1.00 MACEWEN PETROLEUM INC

1030 PLEASANT PARK RD OTTAWA K1G 2A1

FST

DTNK

Order No: 22080200241

Gasoline

NULL

ON CA ON

Serial No:

Manufacturer:

Ulc Standard: Quantity:

Unit of Measure:

Tanks Single Wall St: Piping Underground:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

No Underground:

Panam Related:

Panam Venue:

Instance No: 11341477

Status: Cont Name:

Instance Type: FS Liquid Fuel Tank

Item:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Single Wall UST Fuel Type2: Tank Type: NULL 5/13/2009 Install Date: Fuel Type3: **NULL** Piping Steel: 1989 Install Year: Piping Galvanized:

Years in Service:

NULL Model: Description: Capacity: 22700

Fiberglass (FRP) Tank Material:

Corrosion Protect: Fiberglass

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA

Liquid Fuel Tank Details

Overfill Protection:

MACEWEN PETROLEUM INC **Owner Account Name:** Item: FS LIQUID FUEL TANK

8 of 8 S/221.5 70.9 / 1.00 1030 PLEASANT PARK RD 74

OTTAWA ON K1G 2A1

Delisted Fuel Storage Tank

9755548 Creation Date: Instance No: Status: Active Overfill Prot Type:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Facility Location: Instance Type: Piping SW Steel: 0 Fuel Type: Cont Name: Piping SW Galvan: 0 Tanks SW Steel: Capacity: 0 Tank Material: Piping Underground: 3 No Underground: 4 **Corrosion Prot:** Tank Type: Max Hazard Rank: Install Year: Max Hazard Rank 1: Facility Type: Nxt Period Start Dt: Device Installed Loc: Program Area 1: Program Area 2: Fuel Type 2: Fuel Type 3: Nxt Period Strt Dt 2: FS GASOLINE STATION - SELF SERVE Item: Risk Based Periodic: Item Description: Vol of Directives: Model: Years in Service: Description: Created Date: Federal Device: Instance Creation Dt: Instance Install Dt: Periodic Exempt: Statutory Interval: Manufacturer: Serial No: Rcomnd Insp Interval: **ULC Standard:** Recommended Toler: Quantity: Panam Venue Name: Unit of Measure: External Identifier: Parent Fac Type: TSSA Base Sched Cycle 1: TSSA Base Sched Cycle 2: Original Source: **FST** Record Date: 31-MAY-2021 68.8 / -1.03 1 of 26 NE/228.2 **75** New Printing Inc. SCT 2450 Lancaster Rd Unit 23 Ottawa ON K1B 5N3 01-AUG-90 Established: Plant Size (ft2): Employment: --Details--Other Printing Description: SIC/NAICS Code: 323119 Description: **Digital Printing** SIC/NAICS Code: 323115 Description: **Quick Printing** SIC/NAICS Code: 323114 Preferred Workroom 75 2 of 26 NE/228.2 68.8 / -1.03 SCT 2450 Lancaster Rd Unit 43 Ottawa ON K1B 5N3 01-AUG-93 Established: Plant Size (ft2): 850 Employment:

Order No: 22080200241

--Details--

Description: Linen, Drapery and Other Textile Furnishings Wholesaler-Distributors

SIC/NAICS Code: 414330

Description: Curtain and Linen Mills

SIC/NAICS Code: 314120

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Curtain and Linen Mills Description: SIC/NAICS Code: 314120 68.8 / -1.03 **75** 3 of 26 NE/228.2 **BAXTEC MECHANICAL SERVICES GEN** 2450 LANCASTER ROAD, UNIT 29 OTTAWA ON K1B 5N3 Generator No: ON2195800 Status: SIC Code: 4253 Co Admin: SIC Description: COMMER. REFRIG. WORK Choice of Contact: Approval Years: 97,98,99,00,01,02,03,04,05,06,07,08 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS 4 of 26 NE/228.2 68.8 / -1.03 LUX PHOTOGRAPHIC SERVICES INC. **75 GEN** 2450 LANCASTER ROAD, SUITE 25 **OTTAWA ON K1B 5N3** Generator No: ON1870601 Status: SIC Code: 9931 Co Admin: **PHOTOGRAPHERS** SIC Description: Choice of Contact: Approval Years: 99,00,01,02,03,04 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: PHOTOPROCESSING WASTES Waste Class Desc: **75** 5 of 26 NE/228.2 68.8 / -1.03 Ferial Drapery Ltd. SCT 2450 Lancaster Rd Unit 16 Ottawa ON K1B 5N3 Established: 01-SEP-90 Plant Size (ft2): Employment: --Details--Description: Curtain and Linen Mills SIC/NAICS Code: 314120 Curtain and Linen Mills Description: SIC/NAICS Code: 314120

75 6 of 26

NE/228.2

68.8 / -1.03

2450 Lancaster Road OTTAWA ON K1B 5N3

EHS

Order No: 22080200241

Order No: 20040810013w Status:

Nearest Intersection: Municipality:

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	Online Map 8/10/04 8/10/04	oless		Client Prov/State: Search Radius (km): X: Y:	ON 0.25 0	
<u>75</u>	7 of 26		NE/228.2	68.8 / -1.03	New Printing Inc 2450 Lancaster Rd, U Ottawa ON K1B 5N3	nit 22 & 23	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON963093 323119 Other Print 07,08			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)							
Waste Class: Waste Class			65 BRAPHIC ART WA	STES			
<u>75</u>	8 of 26		NE/228.2	68.8 / -1.03	Eastern Ontario Farm 2450 Lancaster Rd Un Ottawa ON K1B 5N3		SCT
Established: Plant Size (ft Employment	²):	0	1-AUG-99				
Details Description: SIC/NAICS C			lewspaper Publish 11110	ers			
<u>75</u>	9 of 26		NE/228.2	68.8 / -1.03	Lancaster Medical Cli 2450 Lancaster Rd.,Ul Ottawa ON K1B 5N3		GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON282792 621110 Offices of F 2010			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Waste Class: Waste Class			61 PHARMACEUTICA	LS			
Waste Class: Waste Class			12 PATHOLOGICAL V	/ASTES			
<u>75</u>	10 of 26		NE/228.2	68.8 / -1.03	Lancaster Medical Cli 2450 Lancaster Rd.,U Ottawa ON K1B 5N3		GEN

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Status:

ON2827921 Generator No: SIC Code: 621110

SIC Description: 2011

Approval Years: PO Box No: Country:

Offices of Physicians

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

PHARMACEUTICALS Waste Class Desc:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

75 11 of 26 NE/228.2 68.8 / -1.03 Keith Le Dry Cleaning Plant

2450 LANCASTER ROAD, UNIT # 33

GEN

GEN

GEN

Order No: 22080200241

OTTAWA ON

Status:

Co Admin:

ON6928723 Generator No: SIC Code: 812320

SIC Description:

Coin-Operated)

Approval Years: 2012

PO Box No: Country:

Dry Cleaning and Laundry Services (except Choice of Contact:

> Phone No Admin: Contam. Facility: MHSW Facility:

75 12 of 26 NE/228.2 68.8 / -1.03 Lancaster Medical Clinic 2450 Lancaster Rd., Unit 11&12

Ottawa ON K1B 5N3

ON2827921 Generator No: SIC Code: 621110

SIC Description: Offices of Physicians 2012

Approval Years: PO Box No:

Country:

Status: Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class:

PHARMACEUTICALS Waste Class Desc:

75 13 of 26 NE/228.2 68.8 / -1.03 Lancaster Medical Clinic 2450 Lancaster Rd., Unit 11&12

Ottawa ON

Status:

Co Admin:

Generator No: ON2827921 621110 SIC Code:

SIC Description:

Approval Years:

PO Box No: Country:

OFFICES OF PHYSICIANS

2013

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc: **75** 14 of 26 NE/228.2 68.8 / -1.03 **New Printing Inc GEN** 2450 Lancaster Road #25 Ottawa ON K1B5N3 Generator No: ON7786204 Status: SIC Code: 323119 Co Admin: Melissa Cote SIC Description: OTHER PRINTING Choice of Contact: CO_ADMIN 613-738-0531 Ext.226 Approval Years: 2016 Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 265 Waste Class Desc: **GRAPHIC ART WASTES 75** 15 of 26 NE/228.2 68.8 / -1.03 Lancaster Medical Clinic **GEN** 2450 Lancaster Rd., Unit 11&12 Ottawa ON K1B 5N3 ON2827921 Generator No: Status: 621110 Co Admin: SIC Code: SIC Description: OFFICES OF PHYSICIANS Choice of Contact: CO_OFFICIAL Approval Years: 2016 Phone No Admin: PO Box No: Contam. Facility: No Canada MHSW Facility: Country: No Detail(s) Waste Class: 261 PHARMACEUTICALS Waste Class Desc: Waste Class: PATHOLOGICAL WASTES Waste Class Desc: **75** 16 of 26 NE/228.2 68.8 / -1.03 **New Printing Inc GEN** 2450 Lancaster Road #25 Ottawa ON K1B5N3 Generator No: ON7786204 Status: SIC Code: 323119 Co Admin: Sylvie Lalonde SIC Description: OTHER PRINTING Choice of Contact: CO_ADMIN 613-738-0531 Ext.226 Approval Years: 2015 Phone No Admin: PO Box No: Contam. Facility: No MHSW Facility: Country: Canada No Detail(s) Waste Class: 265 Waste Class Desc: **GRAPHIC ART WASTES 75** 17 of 26 NE/228.2 68.8 / -1.03 Lancaster Medical Clinic **GEN** 2450 Lancaster Rd., Unit 11&12

Ottawa ON K1B 5N3

Order No: 22080200241

ON2827921 Generator No: Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Christopher Bourque SIC Code: 621110 Co Admin: SIC Description: OFFICES OF PHYSICIANS Choice of Contact: CO OFFICIAL 2015 63-402-4802 Ext. Approval Years: Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES Waste Class: Waste Class Desc: **PHARMACEUTICALS 75** 18 of 26 NE/228.2 68.8 / -1.03 **New Printing Inc** GEN 2450 Lancaster Road #25 Ottawa ON K1B5N3 ON7786204 Generator No: Status: Elie Bellama SIC Code: 323119 Co Admin: SIC Description: OTHER PRINTING Choice of Contact: CO_ADMIN Approval Years: 2014 Phone No Admin: 6137380531 Ext. Contam. Facility: Nο PO Box No: Canada MHSW Facility: Country: No Detail(s) Waste Class: Waste Class Desc: **GRAPHIC ART WASTES 75** 19 of 26 NE/228.2 68.8 / -1.03 Lancaster Medical Clinic **GEN** 2450 Lancaster Rd., Unit 11&12 Ottawa ON K1B 5N3 ON2827921 Generator No: Status: SIC Code: 621110 Co Admin: OFFICES OF PHYSICIANS SIC Description: Choice of Contact: CO_OFFICIAL 2014 Phone No Admin: Approval Years: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: Waste Class Desc: **PHARMACEUTICALS** Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 20 of 26 NE/228.2 68.8 / -1.03 Lancaster Medical Clinic **75 GEN** 2450 Lancaster Rd., Unit 11&12

ON2827921 Status: Registered

Ottawa ON K1B 5N3

Order No: 22080200241

Generator No: Co Admin: SIC Code: SIC Description: Choice of Contact:

Approval Years: As of Dec 2018 Phone No Admin: Contam. Facility:

PO Box No: Country: Canada MHSW Facility: Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

75 21 of 26 NE/228.2 68.8 / -1.03 New Printing Inc New Printing Inc GEN 2450 Lancaster Road #25

Ottawa ON K1B5N3

Generator No: ON7786204

SIC Code:

SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada

Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class: 265 L

Waste Class Desc: Graphic arts wastes

75 22 of 26 NE/228.2 68.8 / -1.03 Keith-Le Dry Cleaning Plant

33-2450 Lancaster Rd Ottawa ON K1B5N3

Order No: 22080200241

Legal Name of Company:

Region:

Waste Quantity by Year

Reporting Year: 2011 Quantity of PERC (kg): 48.6 Total Waste Water (kg): 10 Total Waste Water (L): 8 Total Residue (kg): 4 Total Residue (L): Total Mix (kg): 0 Total Mix (L): Request for Confidentiality: No

Reason for Confidentiality:

Reporting Year: 2010
Quantity of PERC (kg): Total Waste Water (kg): Total Residue (kg): Total Residue (L): Total Mix (kg): Total Mix (kg): Total Mix (C): -

Request for Confidentiality: No

Reason for Confidentiality:

Reporting Year: 2007
Quantity of PERC (kg): 64.8
Total Waste Water (kg): Total Residue (kg): Total Residue (L): Total Mix (kg): Total Mix (kg): Total Mix (L): -

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Request for Reason for			No N/A				
<u>75</u>	23 of 26		NE/228.2	68.8 / -1.03	New Printing Inc Nev 2450 Lancaster Road Ottawa ON K1B5N3		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON77862 As of Jul Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)							
Waste Class Waste Class			265 L Graphic arts wastes				
<u>75</u>	24 of 26		NE/228.2	68.8 / -1.03	Lancaster Medical C 2450 Lancaster Rd.,l Ottawa ON K1B 5N3		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON28279 As of Jul Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>							
Waste Class Waste Class			261 A Pharmaceuticals				
Waste Class Waste Class			312 P Pathological wastes				
<u>75</u>	25 of 26		NE/228.2	68.8 / -1.03	Lancaster Medical C 2450 Lancaster Rd., l Ottawa ON K1B 5N3	Jnit 11&12	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON28279 As of Nor	_		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>							
Waste Class			312 P Pathological wastes				
Waste Class Waste Class			261 A Pharmaceuticals				
<u>75</u>	26 of 26		NE/228.2	68.8 / -1.03	New Printing Inc Nev 2450 Lancaster Road Ottawa ON K1B5N3		GEN

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

ON7786204 Generator No: Status: Registered

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Canada Country:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 265 L

Waste Class Desc: Graphic arts wastes

76 1 of 1 NW/232.5 75.2 / 5.28 City of Ottawa SPL cb in front of 1990 Russell Road

Ref No: 2128-89UKHT

Site No: Incident Dt:

Year: Incident Cause: Pipe Or Hose Leak

Not Anticipated

No Field Response

Other - Reason not otherwise defined

NW/234.5

Incident Event:

Contaminant Code:

Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)

Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact:

Nature of Impact: Receiving Medium:

Receiving Env: MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt: 10/2/2010 **Dt Document Closed:** 10/5/2010

Incident Reason:

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Contaminant Qty:

77

Use 1st:

Well ID: 7041587 Construction Date:

1 of 1

Use 2nd: Final Well Status:

Test Hole Water Type:

Casing Material:

Audit No: Z34824 Tag: A032128

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Ottawa ON K1G 4J6

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Sector Type: Agency Involved: Nearest Watercourse:

Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality:

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Source Type:

cb in front of 1990 Russell Road<UNOFFICIAL>

OC Transpo: antifreeze to cb. cleaning.

0 other - see incident description

1910 ST LAURENT BLVD 75.1 / 5.20

Flowing (Y/N):

Flow Rate: Data Entry Status:

OTTAWA ON

Data Src: Date Received:

13-Mar-2007 00:00:00 TRUE

Watercourse Spills

WWIS

Order No: 22080200241

Selected Flag:

Abandonment Rec: Contractor:

6964 Form Version: 3 Owner:

County: **OTTAWA** Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info: ELMVALE ACRES SHOPPING CENTER

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041587.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2006/11/13

 Year Completed:
 2006

 Depth (m):
 4.42

 Latitude:
 45.4006079830664

 Longitude:
 -75.6243346086114

 Path:
 704\7041587.pdf

Bore Hole Information

Bore Hole ID: 11764080 Elevation:
DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451137.00

 Code OB Desc:
 North83:
 5027644.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 13-Nov-2006 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 933094476

Layer: 2 Color:

General Color:

Mat1: 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 0.15000000596046448

 Formation End Depth:
 0.6600000262260437

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933094477

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 01

 Mat2 Desc:
 FILL

Order No: 22080200241

77

Mat3:

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

Mat3 Desc: LOOSE

Formation Top Depth: 0.6600000262260437 Formation End Depth: 0.7599999904632568

Formation End Depth UOM:

Overburden and Bedrock Materials Interval

Formation ID: 933094475

Layer:

Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.15000000596046448

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 933094478

4 Layer: 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.7599999904632568 Formation Top Depth: Formation End Depth: 4.420000076293945

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933315413

Layer:

0.30000001192092896 Plug From: Plug To: 1.0700000524520874

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933315414

Layer: 3

1.0700000524520874 Plug From: Plug To: 4.420000076293945

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933315412

Layer:

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m)

Plug From: 0.0

Plug To: 0.30000001192092896

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

967041587 **Method Construction ID:** В

Method Construction Code:

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 11771770

Casing No: Comment: Alt Name:

Construction Record - Casing

930896803 Casing ID:

Layer: 1 Material: 5

Open Hole or Material: **PLASTIC**

0.15000000596046448 Depth From: Depth To: 1.3700000047683716 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933423537

Layer: 1 10 Slot:

1.3700000047683716 Screen Top Depth: Screen End Depth: 4.420000076293945

Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.0

Hole Diameter

Hole ID: 11850278

20.299999237060547 Diameter:

Depth From: 0.0

4.420000076293945 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 11764080 A032128 Tag No: Depth M: 4.42 Contractor: 6964

2006 704\7041587.pdf Year Completed: Path: Well Completed Dt: 2006/11/13 Latitude: 45.4006079830664 Audit No: Z34824 Longitude: -75.6243346086114

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

NNW/236.2 78 1 of 1 69.6 / -0.31 **BORE**

Borehole ID: 614939

OGF ID: Status:

Type:

Borehole

215515881

Use: Completion Date: Static Water Level: Primary Water Use:

FEB-1970

Sec. Water Use:

Total Depth m: 5.9 **Ground Surface**

Depth Ref: Depth Elev:

Drill Method: Orig Ground Elev m: 70.6

Elev Reliabil Note:

72.1 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

Inclin FLG: No

SP Status: Initial Entry Surv Elev:

No

Piezometer: Primary Name: Municipality: Lot:

Township:

ON

45.401589 Latitude DD: -75.622956 Longitude DD: UTM Zone: 18

451246 Easting: Northing: 5027752

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218399852 Mat Consistency: Top Depth: 4.3 Material Moisture: **Bottom Depth:** 5.9 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown Geologic Formation:

Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

UNSPECIFIED. 00000 022 00050 025 00100 016 00103 010 000000130005000600100038DE **Note: Many Stratum Description:

records provided by the department have a truncated [Stratum Description] field.

Geologic Formation: Geologic Group:

Geologic Period:

Depositional Gen:

Order No: 22080200241

Geology Stratum ID: 218399848 Mat Consistency: Top Depth: Material Moisture: 0 **Bottom Depth:** 1.5 Material Texture: Brown Non Geo Mat Type:

Material Color: Material 1: Material 2: Clay

Material 3: Silt Material 4: Till Gsc Material Description:

ARTIFICIAL. BROWN, GREY. Stratum Description:

218399849 Stiff Geology Stratum ID: Mat Consistency:

Top Depth: 1.5 Material Moisture: Bottom Depth: Material Texture: 3 Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

CLAY. BROWN, GREY, VERY STIFF TO STIFF, FISSURED. Stratum Description:

Geology Stratum ID: 218399851 Dense Mat Consistency:

Top Depth: Material Moisture: 3.1 **Bottom Depth:** 4.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown Geologic Formation: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Till Ge

Material 2:TillGeologic Group:Material 3:SiltGeologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED. DENSE TO VERY DENSE.

Geology Stratum ID: 218399850 Mat Consistency: Loose

Material Moisture: Top Depth: **Bottom Depth:** 3.1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Clay Geologic Group: Geologic Period: Material 3: Gravel

Material 4: Graver Geologic Period:

Depositional Gen:

Gsc Material Description:

Stratum Description: SILT. LOOSE.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 074470 NTS_Sheet: 31G05H

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

79 1 of 5 N/238.8 68.9 / -1.00 GVT. OF CAN. - NATIONAL MUSEUM OF

SCIENCE & TECHNOLOGY 2380 LANCASTER

ROAD

OTTAWA ON K1B 3W9

Generator No: ON0129404 Status:

SIC Code: 8551 Co Admin: SIC Description: MUSEUMS/ARCHIVES Choice of C

SIC Description:MUSEUMS/ARCHIVESChoice of Contact:Approval Years:86,87,88,89,90Phone No Admin:PO Box No:Contam. Facility:Country:MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

79 2 of 5 N/238.8 68.9 / -1.00 NATIONAL MUSEUMS OF CANADA

NAT. MUSEUM OF SCIENCE & TECHNOLOGY

GEN

Order No: 22080200241

2380 LANCASTER ROAD OTTAWA ON K1B 3W9

 Generator No:
 ON0129404
 Status:

 SIC Code:
 8551
 Co Admin:

SIC Description: MUSEUMS/ARCHIVES Choice of Contact:

Map Key	Numbe Record		Elev/Diff (m)	Site	DB
Approval Yea PO Box No: Country:	ars:	92,93,97		Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class		264 PHOTOPROCESS	SING WASTES		
<u>79</u>	3 of 5	N/238.8	68.9 / -1.00	GVT. OF CAN NATIONAL MUSEUM OF 18-211 SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON0129404 8551 MUSEUMS/ARCHIVES 94,95,96		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		264 PHOTOPROCESS	SING WASTES		
<u>79</u>	4 of 5	N/238.8	68.9 / -1.00	NATIONAL MUSEUMS OF CANADA NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1A 0M8	GEN
Generator No SIC Code: SIC Descripte Approval Yea PO Box No: Country:	ion:	ON0129404 8551 MUSEUMS/ARCHIVES 98,99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class		264 PHOTOPROCESS	SING WASTES		
<u>79</u>	5 of 5	N/238.8	68.9 / -1.00	Canada Science/Tech Museum 2380 Lancaster Rd Ottawa ON K1B 3W9	SCT
Established: Plant Size (ft Employment	²):				
Details Description: SIC/NAICS C	ode:	Book Publishers 511130			
80	1 of 1	NW/239.8	71.2 / 1.28	ON	BORE

614937 Borehole ID: OGF ID: 215515879

Status:

Borehole

Ground Surface

Type: Use:

FEB-1970

72.2

Completion Date: Static Water Level: Primary Water Use: Sec. Water Use:

Total Depth m: 4.3

Depth Ref: Depth Elev: Drill Method:

Orig Ground Elev m: 70.9 Elev Reliabil Note:

DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

Inclin FLG: No SP Status:

Initial Entry Surv Elev: No Piezometer: No

Primary Name: Municipality: Lot:

Township: Latitude DD: Longitude DD:

-75.623465 UTM Zone: 18 Easting: 451206 5027732 Northing:

Location Accuracy:

Accuracy:

Not Applicable

Stiff

Dense

Dense

Dense

Order No: 22080200241

45.401406

Borehole Geology Stratum

218399842 Geology Stratum ID:

Top Depth: 0 1.5 **Bottom Depth:** Material Color: Brown Material 1: Clay Material 2: Silt Material 3:

Material 4: Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY STIFF, FISSURED.

Geology Stratum ID: 218399844 Top Depth: 2.3

Bottom Depth: 3.8 Material Color:

Silt Material 1: Material 2: Clay Material 3: Sand Material 4:

Gsc Material Description:

SILT. LOOSE.DENSE. Stratum Description:

218399843 Geology Stratum ID: Top Depth: 1.5

Bottom Depth: 2.3 Material Color:

Material 1: Unknown Material 2: Silt Clay Material 3: Material 4: Till

Gsc Material Description:

Stratum Description: UNSPECIFIED. LOOSE, DENSE.

4.3

Geology Stratum ID: 218399845 Top Depth: 3.8

Bottom Depth: Material Color:

Material 1: Unknown Material 2: Till

Material 3: Material 4:

Gsc Material Description:

Geologic Formation:

Non Geo Mat Type:

Mat Consistency:

Material Moisture:

Material Texture:

Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency:

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency:

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Mat Consistency: Material Moisture:

Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Stratum Description: UNSPECIFIED. LOOSE, DENSE. 00000 025 00050 022 00075 018 00125 008 125 009 **Note: Many records

provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 074450 NTS_Sheet: 31G05H

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: Horizontal Datum: NAD27

Data Survey Mean Average Sea Level Source Type: Vertical Datum: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

WNW/242.0 73.9 / 4.00 1910 ST LAURENT BLVD 1 of 1 81

Ottawa ON

WWIS

Order No: 22080200241

Well ID: 7217534 Flowing (Y/N): Flow Rate: Construction Date:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: Data Src: Final Well Status: Test Hole Date Received: 13-Mar-2014 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec: Z178045 Contractor:

Audit No: 7241 Tag: A156400 Form Version:

Constructn Method: Owner: Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

GLOUCESTER TOWNSHIP Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217534.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/01/20 2014 Year Completed: Depth (m): 9.14

Latitude: 45.399757089697 -75.6252068543137 Longitude: 721\7217534.pdf Path:

Bore Hole Information

Elevation: Bore Hole ID: 1004720153 DP2BR: Elevrc:

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

451068.00

5027550.00

margin of error: 30 m - 100 m

Order No: 22080200241

UTM83

wwr

Records Distance (m)
Spatial Status:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 20-Jan-2014 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005096848

Layer: Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY 85 Mat2: Mat2 Desc: SOFT 85 Mat3: Mat3 Desc: SOFT

 Formation Top Depth:
 6.099999904632568

 Formation End Depth:
 9.140000343322754

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005096846

Layer: 2 Color: 6 General Color: **BROWN** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 68

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 3.0999999046325684

DRY

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Mat3 Desc:

Formation ID: 1005096847

Layer: 3 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 85 Mat2 Desc: **SOFT** Mat3: 91

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 6.099999904632568

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005096845

m

Layer: 1

6 Color: General Color: **BROWN** Mat1: 01 Most Common Material: FILL Mat2: 11 GRAVEL Mat2 Desc: Mat3: 77 Mat3 Desc: LOOSE

Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005096856

Layer:

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005096857

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005096859

Layer: 3

 Plug From:
 5.489999771118164

 Plug To:
 9.140000343322754

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005096858

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 5.489999771118164

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005096855

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Other Method Construction:

Pipe Information

Pipe ID: 1005096844

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005096851

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 6.099999904632568

 Casing Diameter:
 5.19999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005096852

Layer: 1 **Slot:** 10

 Screen Top Depth:
 6.099999904632568

 Screen End Depth:
 9.140000343322754

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005096850

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM:

Hole Diameter

Hole ID: 1005096849

Diameter: 10.920000076293945

m

Depth From: 0.0

Depth To: 9.140000343322754

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1004720153
 Tag No:
 A156400

 Depth M:
 9.14
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 721\7217534.pdf

 Well Completed Dt:
 2014/01/20
 Latitude:
 45.399757089697

 Audit No:
 2178045
 Longitude:
 -75.6252068543137

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>82</u>	1 of 21	N/243.4	68.9 / -1.00	ROBADAIR LIMITED 2400 LANCASTER ROAD, CONC. 3 OTTAWA ON K1B 3W9	CA
Certificate #	:	8-4156-98-			
Application	Year:	98			
Issue Date:		10/26/1998 Industrial air			
Approval Ty Status:	pe:	Cancelled			
Application	Туре:				
Client Name					
Client Addre	ess:				
Client Posta	I Code:				
Project Desc		P.S. BOOTH TO PA	AINT SHEET MET	AL PRODUCTS	
Contaminan Emission Co					
82	2 of 21	N/243.4	68.9 / -1.00	Robadair Limited 2400 Lancaster Rd Ottawa ON K1B 3W9	SCT
Established	:	01-AUG-74			
Plant Size (f		20000			
Employment	t:				
D-1-11-					
Details Description:		Other Ornamental	and Architectural M	Metal Product Manufacturing	
SIC/NAICS C		332329	and Architectural iv	icial i Toddet Mandractaning	
Dogovintion		Machina Shana			
Description: SIC/NAICS C		Machine Shops 332710			
Description: SIC/NAICS C		Other Ornamental a 332329	and Architectural M	Metal Product Manufacturing	
Description: SIC/NAICS C		Stamping 332118			
82	3 of 21	N/243.4	68.9 / -1.00	ROBADAIR LIMITED 2400 LANCASTER RD., PT.LOT 27 OTTAWA CITY ON K1B 3W9	CA
Certificate #		8-4081-99-			
Application		99			
Issue Date:		8/31/1999			
Approval Ty	pe:	Industrial air			
Status: Application	Tyne:	Approved			
Client Name					
Client Addre	ess:				
Client City:	I Carla				
Client Posta Project Desc		PAINT SPRAY BO	OTHS. IRIDITING	TANK VENT	
Contaminan					
Emission Co	ontrol:				
82	4 of 21	N/243.4	68.9 / -1.00	Robadair Limited	
_				2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4,	EBR

Records Distance (m) (m)

RP 4R-2922, parts 1 & 2 CITY OF OTTAWA

ON

EBR Registry No:IA8E1351Decision Posted:Ministry Ref No:8415698Exception Posted:

Notice Type:Instrument DecisionSection:Notice Stage:Act 1:Notice Date:August 30, 2001Act 2:

Proposal Date: September 30, 1998 Site Location Map:

Year: 1998

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: Robadair Limited

Site Address: Location Other: Proponent Name:

Proponent Address: 3326 Limebank Road, Bay 7, P.O. Box 5071, Ottawa Ontario, K2C 3H3

Comment Period:

URL:

Site Location Details:

2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4, RP 4R-2922, parts 1 & 2 CITY OF OTTAWA

82 5 of 21 N/243.4 68.9 / -1.00 Robadair Limited

2400 Lancaster Road, Concession 3, Front Part

EBR

GEN

Order No: 22080200241

of Lot 27 CITY OF OTTAWA

ON

EBR Registry No:IA9E0891Decision Posted:Ministry Ref No:8408199Exception Posted:

Notice Type:Instrument DecisionSection:Notice Stage:Act 1:Notice Date:August 27, 1999Act 2:

Proposal Date: July 27, 1999 Site Location Map:

Year: 1999

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: Robadair Limited

Site Address: Location Other: Proponent Name:

Proponent Address: 3326 Limebank Road, Bay 7, P.O. Box 5071, Ottawa Ontario, K2C 3H3

Comment Period:

URL:

Site Location Details:

2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA

82 6 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD.

2400 LANCASTER ROAD OTTAWA ON K1B 3W9

 Generator No:
 ON0528102
 Status:

 SIC Code:
 3099
 Co Admin:

 SIC Description:
 OTHER METAL FAB. IND.
 Choice of Conta

SIC Description:OTHER METAL FAB. IND.Choice of Contact:Approval Years:99,00,01Phone No Admin:

Records Distance (m) (m)

PO Box No: Contam. Facility:
Country: MHSW Facility:

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

82 7 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD. GEN

 Generator No:
 ON0528102

 SIC Code:
 332710

 SIC Description:
 Machine Shops

 Approval Years:
 02,03,04,05,06,07,08

PO Box No: Country: Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

OTTAWS ON K1B 3W9

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

82 8 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD. 2400 LANCASTER RD

Status:

Co Admin:

Generator No: ON0528102 SIC Code: 332710 SIC Description: Machine Shops

Approval Years: Machine 2009

Approval Years: 200
PO Box No:
Country:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

OTTAWA ON K1B 3W9

Order No: 22080200241

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 112

Records Distance (m) (m)

Waste Class: 122

Waste Class Desc:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

82 9 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD.

ACID WASTE - HEAVY METALS

2400 LANCASTER RD OTTAWA ON K1B 3W9 **GEN**

Order No: 22080200241

 Generator No:
 ON0528102
 Status:

 SIC Code:
 332710
 Co Admin:

SIC Description:Machine ShopsChoice of Contact:Approval Years:2010Phone No Admin:PO Box No:Contam. Facility:Country:MHSW Facility:

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

82 10 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD.

2400 LANCASTER RD

OTTAWA ON K1B 3W9

Generator No: ON0528102 Status:
SIC Code: 332710 Co Admin:
SIC Description: Machine Shops Choice of Contact:
Approval Years: 2011 Phone No Admin:
PO Box No: Contam. Facility:

PO Box No: Contam. Facility:
Country: MHSW Facility:

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251

Records

Waste Class Desc: OIL SKIMMINGS & SLUDGES

82 11 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD.

Status: Co Admin:

2400 LANCASTER RD OTTAWA ON K1B 3W9

Choice of Contact:

 Generator No:
 ON0528102

 SIC Code:
 332710

 SIC Description:
 Machine Shops

Approval Years:2012Phone No Admin:PO Box No:Contam. Facility:Country:MHSW Facility:

Distance (m)

(m)

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

82 12 of 21 N/243.4 68.9 / -1.00 Robadair Ltd.

2400 Lancaster Road Ottawa K1B 3W9 CITY OF

OTTAWA ON

EBR Registry No:012-2294Decision Posted:Ministry Ref No:9588-9LDJZKException Posted:

Notice Type:Instrument DecisionSection:Notice Stage:Act 1:Notice Date:July 15, 2016Act 2:

Proposal Date: July 28, 2014 Site Location Map:

Year: 2014

Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)

Off Instrument Name:

Posted By:

Company Name: Robadair Ltd. Site Address:

Location Other: Proponent Name:

Proponent Address: 2400 Lancaster Road, Ottawa Ontario, Canada K1B 3W9

Comment Period:

URL:

Site Location Details:

2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA

82 13 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD.

GEN

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

> 2400 LANCASTER RD OTTAWA ON

Generator No: ON0528102 SIC Code: 332710

SIC Description: MACHINE SHOPS 2013

Approval Years: PO Box No:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

Status:

Detail(s)

Country:

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

82 14 of 21 N/243.4 68.9 / -1.00 Robadair Ltd.

2400 Lancaster Rd Ottawa ON K1B 3W9

6030-A73QJ9 **MOE District:** Approval No:

Approval Date: 2016-07-08

Status: Approved Record Type: **ECA IDS** Link Source:

SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR

Business Name: Robadair Ltd.

Address: 2400 Lancaster Rd Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/9588-9LDJZK-14.pdf Full PDF Link:

PDF Site Location:

15 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD. **82 GEN**

Status:

City:

Longitude:

2400 LANCASTER RD **OTTAWA ON K1B 3W9**

ON0528102 Generator No: SIC Code: 332710

MACHINE SHOPS SIC Description:

Approval Years: 2016

PO Box No:

Canada Country:

Co Admin: Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contam. Facility: No

No MHSW Facility:

MHSW Facility:

Ottawa -75.62059

Latitude: 45.401382 Geometry X: Geometry Y:

ECA

Number of Elev/Diff Site DΒ Map Key Direction/

Records

Distance (m) (m)

Detail(s)

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 253

Waste Class Desc: **EMULSIFIED OILS**

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

68.9 / -1.00 82 16 of 21 N/243.4 ROBADAIR LTD. **GEN** 2400 LANCASTER RD

Phone No Admin:

CO_OFFICIAL

Order No: 22080200241

OTTAWA ON K1B 3W9

ON0528102 Generator No: Status: SIC Code: 332710 Co Admin: Choice of Contact:

MACHINE SHOPS SIC Description:

Approval Years: 2015

PO Box No:

Contam. Facility: No Canada MHSW Facility: No Country:

Detail(s)

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 253

EMULSIFIED OILS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 251

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

17 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD. 82 **GEN**

2400 LANCASTER RD **OTTAWA ON K1B 3W9**

Generator No: ON0528102 Status: 332710 SIC Code: Co Admin:

Distance (m)

SIC Description: MACHINE SHOPS Choice of Contact: CO_OFFICIAL

(m)

Approval Years: 2014 Phone No Admin: PO Box No:

Contam. Facility: No Canada MHSW Facility: No

Detail(s)

Country:

Waste Class: 263

Records

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

Waste Class: 253

EMULSIFIED OILS Waste Class Desc:

82 18 of 21 N/243.4 68.9 / -1.00 ROBADAIR LTD. **GEN** 2400 LANCASTER RD

OTTAWA ON K1B 3W9

Order No: 22080200241

Generator No: ON0528102 Status: Registered

SIC Code:

Co Admin: SIC Description: Choice of Contact: Approval Years: As of Dec 2018 Phone No Admin: PO Box No:

Contam. Facility: Canada MHSW Facility: Country:

Detail(s)

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class:

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Other specified inorganic sludges, slurries or solids Waste Class Desc:

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

148 R Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 211 H

Waste Class Desc: Aromatic solvents and residues

Waste Class: 211 I

Waste Class Desc: Aromatic solvents and residues

Waste Class:

Waste Class Desc: Halogenated solvents and residues

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 253 L **Emulsified oils** Waste Class Desc:

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

19 of 21

Waste Class Desc: Misc. waste organic chemicals

N/243.4

2400 LANCASTER RD **OTTAWA ON K1B 3W9**

ROBADAIR LTD.

Choice of Contact:

Co Admin:

GEN

Order No: 22080200241

Generator No: ON0528102 Status: Registered

68.9 / -1.00

SIC Code:

82

SIC Description: Approval Years: As of Jul 2020 PO Box No:

Phone No Admin: Contam. Facility: Country: Canada MHSW Facility:

Detail(s)

122 C Waste Class:

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 L

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class:

Waste Class Desc: Halogenated solvents and residues

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class:

Waste Class Desc: Aromatic solvents and residues

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 211 I

Waste Class Desc: Aromatic solvents and residues

Waste Class: 121 T

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 148 T

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Acid solutions - containing heavy metals

N/243.4

Waste Class: 253 L Waste Class Desc: **Emulsified oils**

82 GEN 2400 LANCASTER RD

OTTAWA ON K1B 3W9

Co Admin:

ROBADAIR LTD.

Choice of Contact:

Phone No Admin:

Contam. Facility:

Generator No: ON0528102 Status: Registered

68.9 / -1.00

SIC Code: SIC Description:

20 of 21

Approval Years: As of Nov 2021

PO Box No:

Canada MHSW Facility: Country:

Detail(s)

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Aromatic solvents and residues

Waste Class:

Waste Class Desc: Halogenated solvents and residues

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 148 T

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste crankcase oils and lubricants Waste Class Desc:

148 I Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 112 C

Acid solutions - containing heavy metals Waste Class Desc:

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 211 H

Waste Class Desc: Aromatic solvents and residues

ON0528102

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 253 L Emulsified oils Waste Class Desc:

Waste Class:

Waste Class Desc: Alkaline slutions - containing heavy metals

N/243.4 68.9 / -1.00 82 21 of 21 ROBADAIR LTD. 2400 LANCASTER RD

Status:

Co Admin:

Choice of Contact:

Phone No Admin: Contam. Facility:

MHSW Facility:

Registered

GEN

Order No: 22080200241

OTTAWA ON K1B 3W9

Generator No: SIC Code:

SIC Description:

Approval Years: PO Box No:

As of Feb 2022

Country: Canada

Detail(s)

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 L

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Aromatic solvents and residues Waste Class Desc:

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class:

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class:

Misc. wastes and inorganic chemicals Waste Class Desc:

122 C Waste Class:

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 241 H

Waste Class Desc: Halogenated solvents and residues

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 253 L

Emulsified oils Waste Class Desc:

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 211 H

Waste Class Desc: Aromatic solvents and residues

1 of 1 NNW/248.1 70.0 / 0.14 83 **BORE** ON

Borehole ID: 614938 Inclin FLG:

OGF ID: 215515880

Status:

Type: Borehole

Geotechnical/Geological Investigation Use:

SEP-1972 Completion Date: Static Water Level: Not Used

Primary Water Use: Sec. Water Use:

3.2 Total Depth m:

Ground Surface Depth Ref:

Depth Elev:

Drill Method:

Power auger Orig Ground Elev m: 68.3

Elev Reliabil Note:

DEM Ground Elev m: 72.9

Concession:

Location D: Survey D:

No

SP Status: **Initial Entry** Surv Elev: No

Piezometer: No

Primary Name: Municipality: Lot: Township:

Latitude DD: 45.401587 Longitude DD: -75.623276

UTM Zone: 18 Easting: 451221 Northing: 5027752

Location Accuracy:

Not Applicable Accuracy:

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

Comments:

Borehole Geology Stratum

Geology Stratum ID: 218399846 Mat Consistency: Loose

Material Moisture: Top Depth: 0 Bottom Depth: .8 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL. DARK, BROWN, LOOSE.

Geology Stratum ID: 218399847 Mat Consistency: Dense

Material Moisture: Top Depth: .8 **Bottom Depth:** 3.2 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Material 3: Till Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT. BROWN, GREY, VERY DENSE. 0000001000025100DENSE. UNSPECIFIED. LOOSE, DENSE. 00000 025

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 22080200241

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Н Horizontal:

Observatio: Mean Average Sea Level Verticalda:

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 074460 NTS_Sheet: 31G05H Source Details:

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: NAD27 Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

Unplottable Summary

Total: 62 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	COLONNADE DEVELOPMENT INC.	ST. LAURENT BLVD. OTTAWA BUS.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REGIONAL TRANSIT COMM.	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	RICHCRAFT HOMES OTTAWA BUSINESS PARK	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA CITY ST. LAURENT BLVD.	ST. LAURENT BLVD. BUS.PK PH.IV	OTTAWA CITY ON	
CA	OTTAWA CITY (I. BHATIA)	RUSSELL AVE.	OTTAWA CITY ON	
CA	GIL BERN CHARLES CORPORATION LIMITED	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	RICHCRAFT HOMES OTTAWA BUSINESS PARK	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REGIONAL TRANSIT COMM.	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	GIL BERN CHARLES CORPORATION LIMITED	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	ST. LAURENT BLVD. OTTAWA BUS.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REG. HOUSING AUTHORITY	ST. LAURENT BOULEVARD	OTTAWA CITY ON	
CA	OTTAWA CITY OTTAWA BUS. PK PH. IV	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	
CA	MINISTRY OF GOVERNMENT SERVICES	ST. LAURENT BLVD.OTTAWA BUS.PK	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	S.E.TRANSITWAY/PLEASANT PK.RD.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON, CONROY ROAD	ST. LAURENT BLVD.	OTTAWA CITY ON	

CA	CITY	ST. LAURENT BLVD. EXT.	OTTAWA ON	
CA	Donald Street to Easement	St. Laurent Boulevard	Ottawa ON	
CA		St. Laurent Boulevard	Ottawa ON	
CA	CITY	ST. LAURENT BLVD. EXT.	OTTAWA ON	
CA	Melron Property Enterprises Inc.	Part of Lot 15 Junction Gore	Ottawa ON	
CA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	
CONV	Loblaw Companies Limited		Ottawa ON	
ECA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	K2G 6J8
ECA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	K1A 0B1
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
LIMO		Lot 17 GORE GLOUCESTER Ottawa	ON	
LIMO	CANADA POST	Lot 17 GORE GLOUCESTER Ottawa STN 486 STN 486	ON OTTAWA ON	K1A 0B1
	CANADA POST Loblaw Properties Limited			K1A 0B1
NPCB		STN 486 STN 486	OTTAWA ON	K1A 0B1
NPCB SPL	Loblaw Properties Limited	STN 486 STN 486	OTTAWA ON Ottawa ON	K1A 0B1
NPCB SPL SPL	Loblaw Properties Limited BFI Canada Inc.	STN 486 STN 486	OTTAWA ON Ottawa ON Ottawa ON	K1A 0B1
NPCB SPL SPL SPL	Loblaw Properties Limited BFI Canada Inc. MacEwen Petroleum Inc.	STN 486 STN 486	OTTAWA ON Ottawa ON Ottawa ON Ottawa ON	K1A 0B1
NPCB SPL SPL SPL SPL	Loblaw Properties Limited BFI Canada Inc. MacEwen Petroleum Inc.	STN 486 STN 486 Loblaws	OTTAWA ON Ottawa ON Ottawa ON Ottawa ON Ottawa ON	K1A 0B1
NPCB SPL SPL SPL SPL SPL	Loblaw Properties Limited BFI Canada Inc. MacEwen Petroleum Inc. BFI Canada Inc.	STN 486 STN 486 Loblaws	OTTAWA ON Ottawa ON Ottawa ON Ottawa ON Ottawa ON Ottawa ON	K1A 0B1
NPCB SPL SPL SPL SPL SPL SPL	Loblaw Properties Limited BFI Canada Inc. MacEwen Petroleum Inc. BFI Canada Inc. UNKNOWN	STN 486 STN 486 Loblaws Loblaws CYRVILLE DRAIN ON ST. LAURENT BLVD. MICHAEL CREEK (SEWER OUTFALL AT ST	OTTAWA ON OTTAWA CITY ON	K1A 0B1

SPL	GRW PETROLEUM LIMITED	SUNY'S GAS BAR TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	ONTARIO HYDRO	RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER	OTTAWA CITY ON
SPL	LOBLAWS		OTTAWA CITY ON
SPL	OC TRANSPO	ST. LAURENT BLVD FOR 1/2 KM FROM BOURASA ST UP TO SMYTH RD. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 27	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
WWIS		lot 15	ON

Unplottable Report

Site: COLONNADE DEVELOPMENT INC.

ST. LAURENT BLVD. OTTAWA BUS. OTTAWA CITY ON

Database:

Certificate #: 3-0911-89-Application Year: 89

Issue Date: 5/26/1989
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> OTTAWA-CARLETON REGIONAL TRANSIT COMM.

ST. LAURENT BLVD. OTTAWA CITY ON

Database:

Database:

 Certificate #:
 3-0233-89

 Application Year:
 89

 Issue Date:
 3/7/1989

Approval Type: Municipal sewage
Status: Approved

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

<u>Site:</u> RICHCRAFT HOMES OTTAWA BUSINESS PARK

ST. LAURENT BLVD. OTTAWA CITY ON

Certificate #: 3-2055-88-Application Year: 88

Issue Date:10/28/1988Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: OTTAWA CITY ST. LAURENT BLVD.

ST. LAURENT BLVD. BUS.PK PH.IV OTTAWA CITY ON

CA

Order No: 22080200241

Database:

Certificate #: 3-0861-88-

Application Year:88Issue Date:6/30/1988Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: OTTAWA CITY (I. BHATIA)

RUSSELL AVE. OTTAWA CITY ON

Database: CA

Certificate #:3-1218-86-Application Year:86Issue Date:8/22/1986Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> GIL BERN CHARLES CORPORATION LIMITED ST. LAURENT BLVD. OTTAWA CITY ON

Database: CA

Certificate #:3-0530-87-Application Year:87Issue Date:5/14/1987Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code

Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RICHCRAFT HOMES OTTAWA BUSINESS PARK

ST. LAURENT BLVD. OTTAWA CITY ON

 Certificate #:
 7-1739-88

 Application Year:
 88

 Issue Date:
 10/28/1988

 Approval Type:
 Municipal water

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code:

Client Postal Code: Project Description: Contaminants: Emission Control: Database: CA

Order No: 22080200241

Approved

Site: OTTAWA-CARLETON REGIONAL TRANSIT COMM.

ST. LAURENT BLVD. OTTAWA CITY ON

Certificate #: 7-0207-89Application Year: 89
Issue Date: 3/7/1989
Approval Type: Municipal water
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: GIL BERN CHARLES CORPORATION LIMITED

ST. LAURENT BLVD. OTTAWA CITY ON

Certificate #:7-0436-87-Application Year:87Issue Date:5/14/1987Approval Type:Municipal waterStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: COLONNADE DEVELOPMENT INC.

ST. LAURENT BLVD. OTTAWA BUS. OTTAWA CITY ON

 Certificate #:
 7-0783-89

 Application Year:
 89

 Issue Date:
 5/26/1989

 Approval Type:
 Municipal water

 Status:
 Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: OTTAWA-CARLETON REG. HOUSING AUTHORITY

ST. LAURENT BOULEVARD OTTAWA CITY ON

Certificate #: 7-1421-91Application Year: 91
Issue Date: 11/14/1991
Approval Type: Municipal water
Status: Approved

Application Type: Client Name: Client Address: Database:

Database:

Database:

CA

Order No: 22080200241

Database:

erisinfo.com | Environmental Risk Information Services

Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> OTTAWA CITY OTTAWA BUS. PK PH. IV ST. LAURENT BLVD. OTTAWA CITY ON Database:

Certificate #:7-0744-88-Application Year:88Issue Date:6/30/1988Approval Type:Municipal waterStatus:Approved

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Application Type:

Site: Canada Post Corporation

Part 9, RP 50R-6676 Ottawa ON

Database: CA

Certificate #: 4564-8D2R5H

 Application Year:
 2011

 Issue Date:
 1/24/2011

Approval Type: Industrial Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: MINISTRY OF GOVERNMENT SERVICES

ST. LAURENT BLVD.OTTAWA BUS.PK OTTAWA CITY ON

Database:

Certificate #: 3-1598-89Application Year: 89
Issue Date: 8/10/1989
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: R.M. OF OTTAWA-CARLETON

S.E.TRANSITWAY/PLEASANT PK.RD. OTTAWA CITY ON

Database:

Order No: 22080200241

Certificate #: 3-0398-96-Application Year: 96 Issue Date:5/3/1996Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: R.M. OF OTTAWA-CARLETON, CONROY ROAD

ST. LAURENT BLVD. OTTAWA CITY ON

 Certificate #:
 7-0635-88

 Application Year:
 88

 Issue Date:
 5/13/1988

 Approval Type:
 Municipal water

 Status:
 Approved

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Application Type:

Site: CITY

ST. LAURENT BLVD. EXT. OTTAWA ON

85

Certificate #: 7-0164-85-006

Application Year:

Issue Date: 3/29/85

Approval Type: Municipal water Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Donald Street to Easement

St. Laurent Boulevard Ottawa ON

Certificate #: 2225-4KFR7G

Application Year:00Issue Date:5/23/00

Approval Type: Municipal & Private sewage

Status: Approved

Application Type:

Client Name:

Client Address:

New Certificate of Approval

Corporation of the City of Ottawa

111 Sussex Drive, 7th Floor

Client City: Ottawa
Client Postal Code: K1N 5A1

Project Description: Construction of a Sanitary Sewer in St. Laurent Blvd. from Donald Street to Easement

Contaminants: Emission Control: Database:

Database: CA

Database:

CA

Site: Database: CA

St. Laurent Boulevard Ottawa ON

Certificate #: 7347-5DELJN

Application Year: 02 Issue Date: 8/28/02

Approval Type: Municipal & Private water Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Ottawa

1495 Heron Road Client Address:

Client City: Ottawa Client Postal Code: K1V 6A6

Project Description:

Approval is sought for the construction of watermains on St. Laurent Boulevard, and Sandridge Road. Contaminants: **Emission Control:**

Site:

ST. LAURENT BLVD. EXT. OTTAWA ON

Certificate #: 3-0206-85-006

Application Year: 85 3/21/85 Issue Date:

Municipal sewage Approval Type: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: Melron Property Enterprises Inc.

Part of Lot 15 Junction Gore Ottawa ON

6154-5JWM4C Certificate #: 2003 Application Year: Issue Date: 2/24/2003

Municipal and Private Sewage Works Approval Type:

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants:

Emission Control:

Site: City of Ottawa

Part of Lot 15, Gore Junction Ottawa ON

Certificate #: 5759-6BUQTB

2005 Application Year: Issue Date: 5/16/2005 Approval Type: Air

Application Type: Client Name:

Client Address: Client City:

Database: CA

Database: CA

Database:

Order No: 22080200241

Approved

Status:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Loblaw Companies Limited

Ottawa ON

Database: CONV

File No: 097267 Location: Crown Brief No: Region:

Court Location: Ministry District:

Publication City: Publication Title:

Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to

pay the fine.

Background:

URL:

Additional Details

Publication Date:

Count: 1
Act: EPA
Regulation:

Section:

Act/Regulation/Section: EPA

Date of Offence: Date of Conviction:

Date Charged: April 19, 2011

Charge Disposition: fine, victim fine surcharge

Fine: \$30,000

Synopsis:

Site: City of Ottawa

Part of Lot 15, Gore Junction Ottawa ON K2G 6J8

Database: ECA

Order No: 22080200241

Approval No: 5759-6BUQTB **MOE District:** Approval Date: 2005-05-16 City: Status: Approved Longitude: **ECA** Latitude: Record Type: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-AIR
Project Type: AIR

Business Name: City of Ottawa

Address: Part of Lot 15, Gore Junction

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4860-69FSV9-14.pdf

PDF Site Location:

Canada Post Corporation Site:

Part 9, RP 50R-6676 Ottawa ON K1A 0B1

Approval No: 4564-8D2R5H MOE District: 2011-01-24 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X:

SWP Area Name:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: INDUSTRIAL SEWAGE WORKS Project Type: **Business Name:** Canada Post Corporation Address: Part 9, RP 50R-6676

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/5613-87MQ4J-14.pdf Full PDF Link:

PDF Site Location:

Site: RW Tomlinson Database: St. Laurent Blvd Guideway Ottawa ON K1G 3N4 GEN

Geometry Y:

Co Admin:

Choice of Contact:

Phone No Admin:

Co Admin:

Choice of Contact:

Phone No Admin:

ON6732602 Generator No: Status: Registered

SIC Code:

SIC Description: Approval Years: As of Dec 2018

PO Box No:

Country: Canada

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Site: **RW Tomlinson** Database: St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Generator No: ON6732602 Status:

237310, 237990 Co Admin: SIC Code: Choice of Contact:

HIGHWAY, STREET AND BRIDGE SIC Description: CONSTRUCTION, OTHER HEAVY AND

CIVIL ENGINEERING CONSTRUCTION

Approval Years: 2016

PO Box No:

Contam. Facility: Country: Canada MHSW Facility:

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: **RW Tomlinson GEN** St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Generator No: ON6732602 Status: Registered

SIC Code:

SIC Description: Approval Years: As of Dec 2017

PO Box No:

Contam. Facility: Canada MHSW Facility: Country:

Detail(s)

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based) Database:

ECA

CO_OFFICIAL

No

No

Database:

Site: Database: LIMO

Lot 17 GORE GLOUCESTER Ottawa ON

Historic and Closed Landfills

Ottawa

Lot 17 GORE GLOUCESTER

ECA/Instrument No: X1095 Historic **Operation Status:**

C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3):

ERC Volume Unit: ERC Dt Last Det: Landfill Type:

Source File Type: Fill Rate:

Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint:

Tot Apprv Cap (m3): Contam Atten Zone: **Grndwtr Mntr:** Surf Wtr Mntr: Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology:

Site Name: Site Location Details:

Service Area: Page URL:

Site:

Natural Attenuation:

Liners:

Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit:

Tot Aprv Cap Unit: Financial Assurance: Last Report Year:

Region: District Office: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone:

Data Source:

Database:

O4757

STN 486 STN 486 OTTAWA ON K1A 0B1

CANADA POST

Company Code: Industry: Site Status: Transaction Date: Inspection Date:

--Details--Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer:

Status: In-Use

Contents:

Site: **Loblaw Properties Limited**

Loblaws Ottawa ON

Ref No: Site No: Incident Dt: 2287-7FNKE6 Discharger Report:

Material Group: Health/Env Conseq: Database:

NPCB

Year:

Incident Cause: Discharge or Emission to Air

Incident Event:

Contaminant Code:

Contaminant Name:

FREON R-22 (CFC)

Contaminant Limit 1:

Contam Limit Freg 1:

Contaminant UN No 1:

Environment Impact: Not Anticipated Air Pollution

Nature of Impact: Receiving Medium:

Receiving Env:

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: Dt Document Closed:

Incident Reason:

Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary:

Contaminant Qty:

BFI Canada Inc.

Ottawa ON

Site No: Incident Dt:

Year:

Ref No:

Site:

Incident Cause:

Incident Event:

Contaminant Code:

Contaminant Name: Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact: Nature of Impact:

Receiving Medium:

Receiving Env: MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt: Dt Document Closed:

Incident Reason:

Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary:

Contaminant Qty:

No Field Response

6/16/2008

components

4858-8RNJ5C

Pipe Or Hose Leak

HYDRAULIC OIL

20-FEB-12

Confirmed

20-FEB-12

Spill

Other Impact(s)

No Field Response

Sewage - Municipal/Private and Commercial

Clyde & Carling Ave<UNOFFICIAL>

BFI: 50 L hydraulic oil to street & CB

9/8/2008

Client Type: Sector Type:

Agency Involved: Nearest Watercourse:

Site Address:

Site District Office: Ottawa

Other

Ottawa

Ottawa

Site Postal Code:

Site Region: Site Municipality:

Site Lot: Site Conc:

Northing: NA Easting: NA

Site Geo Ref Accu: Site Map Datum:

SAC Action Class:

Source Type:

Air Spills - Gases and Vapours

Database:

SPL

Loblaws, 625 lb of R22 released to atmosphere.

625 lb

Equipment Failure - Malfunction of system

Loblaws

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Sector Type:

Motor Vehicle Agency Involved:

Nearest Watercourse: Site Address: Site District Office: Site Postal Code:

Site Region: Site Municipality:

Site Lot: Site Conc: Northing:

Easting: Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Land Spills

Source Type:

Site: MacEwen Petroleum Inc.

Ottawa ON

8700-8QT5DV

Incident Dt: Year:

Incident Cause: Incident Event:

Contaminant Code: 13

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: 23-JAN-12

Overturn - Truck Or Trailer

FUEL (N.O.S.)

Discharger Report: Material Group: Health/Env Conseq:

Client Type:

Sector Type: Tank Truck

Agency Involved: Nearest Watercourse: Site Address: Site District Office:

Site Postal Code:

erisinfo.com | Environmental Risk Information Services

299

Order No: 22080200241

Database: SPL

Ref No:

Site No:

Contaminant UN No 1: Site Region:

Confirmed **Environment Impact:** Site Municipality: Ottawa

Nature of Impact: Receiving Medium: Receiving Env:

Sewage - Municipal/Private and Commercial

Site Lot: Site Conc: Northing:

MOE Response:

Priority Field Response (ERP Callout) Easting:

Dt MOE Arvl on Scn: MOE Reported Dt:

23-JAN-12 23-JAN-12

Dt Document Closed: Incident Reason: Unknown - Reason not determined

Soil Contamination

Leitram and Hawthorne <UNOFFICIAL>

Site County/District: Site Geo Ref Meth: Incident Summary:

MacEwen Fuels <54000L on board tanker in ditch, spill cont.

Contaminant Qty:

Site Name:

BFI Canada Inc. Site: SPL Ottawa ON

Ref No: Site No: 2425-99MMAQ

Material Group: Incident Dt: 2013/07/15 Year:

Leak/Break Incident Cause:

Incident Event:

Contaminant Code:

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: Confirmed Environment Impact:

Nature of Impact:

Receiving Medium: Receiving Env:

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt:

Dt Document Closed:

Incident Reason: Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary:

Contaminant Qty: 20 L

STEERING FLUID

Soil Contamination

No Field Response

2013/07/15

Unknown / N/A

Loblaws - 200 Earl Grey Drive<UNOFFICIAL>

BFI: 20 L power steering fluid to pkg lot & grass

Loblaws Ottawa ON

Ref No: 1360-BFGSKX NA

Site No: Incident Dt: 8/28/2019

Year: Incident Cause:

Site:

Incident Event: Leak/Break Contaminant Code:

Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1:

Contam Limit Freq 1: 1078 Contaminant UN No 1: **Environment Impact:** Nature of Impact:

Receiving Medium: Receiving Env: Air MOE Response: No

Dt MOE Arvl on Scn: MOE Reported Dt: 8/28/2019 Site Geo Ref Accu:

Site Map Datum: SAC Action Class: Primary Assessment of Incident

Source Type:

Database:

Health/Env Conseq: Client Type: Sector Type: Truck - Transport/Hauling

Ottawa

Agency Involved: Nearest Watercourse:

Site Address: Site District Office: Site Postal Code: Site Region:

Discharger Report:

Site Municipality: Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

Land Spills SAC Action Class:

Source Type:

Database:

Order No: 22080200241

Miscellaneous Industrial

Material Group: Health/Env Conseq: 2 - Minor Environment

Client Type:

Discharger Report:

Sector Type: Agency Involved:

Nearest Watercourse:

Site Address: Loblaws Site District Office: Ottawa Site Postal Code:

Site Region: Site Municipality: Site Lot:

Ottawa

Eastern

Easting: Site Geo Ref Accu:

Site Map Datum:

Site Conc:

Northing:

Dt Document Closed: SAC Action Class: Air Spills - Gases and Vapours Valve/Fitting/Piping Source Type:

Operator/Human Error Incident Reason:

200 Earl Grey Drive < UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Loblaw: R507 leaked to atmosphere

Contaminant Qty: 408 kg

Site: UNKNOWN Database: SPL CYRVILLE DRAIN ON ST. LAURENT BLVD. OTTAWA CITY ON

Site District Office:

20101

Order No: 22080200241

Site Postal Code:

Ref No: 99788 Discharger Report: Material Group: Site No: Health/Env Conseq:

Incident Dt: // Year:

Client Type: Incident Cause: **UNKNOWN** Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Site Address:

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact:

Site Region: **POSSIBLE** Site Municipality:

Nature of Impact: Water course or lake Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 5/12/1994 Site Map Datum: Dt Document Closed: SAC Action Class: **UNKNOWN** Incident Reason: Source Type: Site Name:

Site County/District: Site Geo Ref Meth:

FAIR AMOUNT OF FUEL OIL INTO DRAIN, SOURCE UNKNOWNMOEE WILL NOTIFY WORKS Incident Summary:

Contaminant Qty:

UNKNOWN Database: Site: MICHAEL CREEK (SEWER OUTFALL AT ST LAURENT BLVD) OTTAWA CITY ON

120511 Ref No: Discharger Report:

Site No: Material Group: Incident Dt: 11/7/1995 Health/Env Conseq: Client Type: Year: UNKNOWN Incident Cause: Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: **Contaminant Name:** Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

CONFIRMED Environment Impact: Site Municipality: 20101

Nature of Impact: Water course or lake Site Lot: Receiving Medium: WATER Site Conc: Receiving Env: Northing:

MOE Response: Easting: CITY OF OTTAWA WORKS

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/7/1995 Site Map Datum: **Dt Document Closed:** SAC Action Class: **UNKNOWN** Source Type:

Incident Reason: Site Name:

Site Geo Ref Meth: Incident Summary: UNK SRCE-UNK QTY DIESEL TO MICHAEL CREEK FROM OUT-FALL. OTTAWA W/D BOOMED.

Contaminant Qty:

Site County/District:

Site: TRANSPORT TRUCK

RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:

Database:

SPL

Ref No: 14354

Site No:

Incident Dt: 1/31/1989 Year:

OTHER TRANSPORTATION ACCIDENT Incident Cause:

1/31/1989

UNKNOWN

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact:

Nature of Impact:

Receiving Medium: LAND

Receiving Env: MOE Response:

Dt MOE Arvl on Scn: **MOE** Reported Dt:

Dt Document Closed:

Incident Reason:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Sector Type: Agency Involved:

Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:

20101 Site Municipality:

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

Discharger Report:

Health/Env Conseq:

Agency Involved: Nearest Watercourse:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

20101

Material Group:

Client Type:

Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Site: **TEXACO**

TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION OTTAWA CITY

Ref No: 27561 Site No: Incident Dt: 11/8/1989

Year: Incident Cause:

UNDERGROUND TANK LEAK

11/8/1989

EQUIPMENT FAILURE

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: **Environment Impact:**

Nature of Impact: Receiving Medium: LAND

Receiving Env: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt:

Dt Document Closed: Incident Reason: Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary:

TEXACO SERVICE CENTRE - UNKNOWN AMOUNT OF DIESEL & GASOLINE TO LAND

Contaminant Qty:

GRW PETROLEUM LIMITED Site:

SUNY'S GAS BAR TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 39878 Site No:

Discharger Report: Material Group:

Database:

erisinfo.com | Environmental Risk Information Services

302

Incident Dt: 8/27/1990 Health/Env Conseq:

 Year:
 Client Type:

 Incident Cause:
 PIPE/HOSE LEAK

 Sector Type:

 Incident Event:
 Agency Involved:

 Contaminant Code:
 Nearest Watercourse:

 Contaminant Name:
 Site Address:

 Contaminant Limit 1:
 Site District Office:

 Contam Limit Freq 1:
 Site Postal Code:

Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:
Environment Impact: NOT ANTICIPATED Site Municipality:

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 LAND
 Site Conc:

 Receiving Env:
 Northing:

MOE Response: Easting: MCCR

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 8/27/1990

 Site Map Datum:

 Dt Document Closed:
 SAC Action Class:

 Incident Reason:
 ERROR

 Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: GRW - 10 L OF DIESEL FUELTO PAVEMENT WHEN TANK WASOVERFILLED.

Contaminant Qty:

Site: ONTARIO HYDRO Database: RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER OTTAWA CITY ON SPL

20101

Order No: 22080200241

Ref No: 40706 Discharger Report:
Site No: Material Group:

Site No: Material Group: Incident Dt: 9/13/1990 Health/Env Conseq: Client Type: Year: Incident Cause: PIPE/HOSE LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:

Environment Impact:POSSIBLESite Municipality:20101Nature of Impact:Soil contaminationSite Lot:

 Nature of Impact:
 Soil contamination
 Site Lot:

 Receiving Medium:
 LAND
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 Easting:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 9/13/1990

 Dt Document Closed:
 SAC Action Class:

 Incident Reason:
 UNKNOWN

 Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: ONTARIO HYDRO - 100 LTR OF HYDRAULIC OIL TO THE GROUND.

Contaminant Qty:

Site: LOBLAWS Database: SPL

 Ref No:
 49925
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 5/1/1991
 Health/Env Conseq:

Year:
Incident Cause: PIPE/HOSE LEAK Sector Type:
Incident Event: Agency Involved:
Contaminant Code: Nearest Watercourse:
Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: POSSIBLE Site Municipality: 20101

Nature of Impact:Water course or lakeSite Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:MOE Response:Easting:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 5/1/1991
 Site Map Datum:

 Dt Document Closed:
 SAC Action Class:

 Incident Reason:
 OVERSTRESS/OVERPRESSURE
 Source Type:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE

Database: SPL

Order No: 22080200241

Contaminant Qty:

Site: OC TRANSPO

ST. LAURENT BLVD FOR 1/2 KM FROM BOURASA ST UP TO SMYTH RD. MOTOR VEHICLE (OPERATING FLUID)

OTTAWA CITY ON

Ref No: 224217 Discharger Report:

Site No: Material Group:
Incident Dt: 4/19/2002 Health/Env Conseq:

Year: Client Type: Incident Cause: OTHER CONTAINER LEAK Sector Type:

Incident Event:Agency Involved:Contaminant Code:Nearest Watercourse:Contaminant Name:Site Address:Contaminant Limit 1:Site District Office:Contam Limit Freq 1:Site Postal Code:Contaminant UN No 1:Site Region:

Environment Impact: NOT ANTICIPATED Site Municipality: 20107

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 LAND

 Receiving Env:
 Northing:

 MOF Response:
 Fasting:

MOE Response:Easting:Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:4/19/2002Site Map Datum:

Dt Document Closed:

Incident Reason:

EQUIPMENT FAILURE

SAC Action Class:
Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: OC TRANSPO-90 L DIESEL ALONG RD FOR 1/2 KM,SEWERMATIC CLEANED UP.

Contaminant Qty:

Well ID: 1526653 *Flowing (Y/N)*:

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status: Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00

Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:127468Contractor:6571Tag:Form Version:1

Tag: Form Version: 1
Constructn Method: Owner:
Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot: 015
Depth to Bedrock: Concession:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

Bore Hole Information

10048344 Bore Hole ID:

DP2BR: Spatial Status:

Code OB:

Code OB Desc: Open Hole: Cluster Kind:

19-Aug-1992 00:00:00

Date Completed: Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064770

Layer: 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 6.0 32.0 Formation End Depth:

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 931064769

ft

Layer: Color: 6

General Color: **BROWN** 80 Mat1:

FINE SAND Most Common Material: Mat2: 01

Mat2 Desc: FILL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111870 Layer: Plug From: 0.0 Plug To: 3.0 Plug Depth UOM: ft

UTM Reliability:

Elevation:

Elevrc:

18 Zone:

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method: na

Annular Space/Abandonment

Sealing Record

933111871 Plug ID: Layer: Plug From: 3.0 32.0 Plug To: Plug Depth UOM: ft

Method of Construction & Well

Method Construction ID: 961526653

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596914

Casing No:

Comment: Alt Name:

Construction Record - Casing

930084635 Casing ID:

Layer:

Material:

Open Hole or Material: **PLASTIC**

Depth From:

22.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326429

Layer: 1 Slot: 010 Screen Top Depth: 22.0 Screen End Depth: 32.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486029

Layer: 1 Kind Code: 1

FRESH Kind: Water Found Depth: 5.0 Water Found Depth UOM:

Site: Database: **WWIS**

1

Order No: 22080200241

lot 15 ON

Well ID: 1526648 Flowing (Y/N): Flow Rate: Construction Date: Not Used Data Entry Status:

Use 2nd:

Use 1st: Data Src: Final Well Status: Test Hole

Water Type: Casing Material:

127457 Audit No:

Tag:

Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

Bore Hole Information

Bore Hole ID: 10048339

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 13-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

931064754 Formation ID: Layer: 1 Color: 2

GREY General Color: Mat1:

UNKNOWN TYPE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 1.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064755

Layer: 2 Color: 2 **GREY** General Color: 12 Mat1:

Most Common Material: **STONES** Mat2: 79 PACKED Mat2 Desc: Mat3: 01 Mat3 Desc: FILL Formation Top Depth: 1.0

19-Oct-1992 00:00:00 Date Received:

TRUE Selected Flag:

Abandonment Rec:

Contractor: 6571 Form Version:

Owner:

OTTAWA County: Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevation:

Elevrc: Zone: 18

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 22080200241

Location Method:

Formation End Depth: 4.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064756

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 08

Mat2 Desc: FINE SAND

 Mat3:
 06

 Mat3 Desc:
 SILT

 Formation Top Depth:
 4.0

 Formation End Depth:
 31.0

 Formation End Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111861

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 31.0

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111860

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526648

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596909

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084630

Layer: 1

Material: 5

Onen Hole or Meterial: PLAS:

Open Hole or Material: PLASTIC

Depth From:

Depth To: 28.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326424

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 28.0

 Screen End Depth:
 31.0

 Screen Material:

Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486024

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

<u>Site:</u>

| lot 15 | ON | Database: | WWIS | |

Well ID: 1526649 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Not Used Priow Rate:

Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00
Water Type: TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: 127456 **Contractor:** 6571

Tag: Form Version: 1
Constructn Method: Owner:

 Elevation (m):
 County:
 OTTAWA

 Elevatn Reliabilty:
 Lot:
 015

 Depth to Bedrock:
 Concession:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY
Site Info:

Bore Hole Information

Bore Hole ID: 10048340 Elevation: DP2BR: Elevro:

Spatial Status: Zone: 18
Code OB: East83:

 Code OB:
 East83:

 Code OB Desc:
 North83:

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:

Date Completed: 13-Aug-1992 00:00:00 UTMRC Desc: unknown UTM

Order No: 22080200241

Remarks: Location Method: na

Elevrc Desc:

Source Revision Comment: Supplier Comment:

Location Source Date: Improvement Location Source: Improvement Location Method:

Overburden and Bedrock

Materials Interval

931064757 Formation ID:

Layer: Color: General Color: **GREY** Mat1:

UNKNOWN TYPE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 1.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064758

2 Layer: Color: 2 **GREY** General Color: Mat1: 12 Most Common Material: **STONES** Mat2: 80 Mat2 Desc: FINE SAND

Mat3: 79 **PACKED** Mat3 Desc: Formation Top Depth: 1.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064759

Layer: Color: 6 General Color: **BROWN** Mat1: 80

Most Common Material: FINE SAND Mat2: 01

Mat2 Desc: **FILL** Mat3:

Mat3 Desc:

Formation Top Depth:

4.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064760

Layer: Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY 06 Mat2: Mat2 Desc: SILT Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 8.0 Formation End Depth: 33.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111863

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 33.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111862

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526649

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596910

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084631

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 30.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326425

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 30.0

 Screen End Depth:
 33.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486025

Layer: 1
Kind Code: 1

FRESH Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON

19-Oct-1992 00:00:00

Order No: 22080200241

Well ID: 1526650 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src: Final Well Status: Test Hole Date Received:

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: 127455 Contractor: 6571 Tag: Form Version:

Constructn Method: Owner: Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot: 015 Depth to Bedrock: Concession: Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Bore Hole Information

Site Info:

Elevrc Desc:

Location Source Date:

Supplier Comment:

Bore Hole ID: 10048341 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: 9 UTMRC:

Date Completed: 12-Aug-1992 00:00:00 UTMRC Desc: unknown UTM Remarks: Location Method:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Overburden and Bedrock **Materials Interval**

931064762

Formation ID: Layer: Color: 2 **GREY** General Color: Mat1: 12 Most Common Material: **STONES** Mat2:

Mat2 Desc: **PACKED** Mat3:

Mat3 Desc: Formation Top Depth: 1.0

Formation End Depth: 2.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064763

3 Layer: Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 01 Mat3 Desc: **FILL** Formation Top Depth: 2.0 Formation End Depth: 5.0

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 931064761

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 00

Most Common Material: UNKNOWN TYPE

ft

Mat2: 73 Mat2 Desc: HARD

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064764

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 5.0 Formation End Depth: 33.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111865

 Layer:
 2

 Plug From:
 5.0

 Plug To:
 33.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111864

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526650

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596911

Casing No: Comment:

Alt Name:

Construction Record - Casing

930084632 Casing ID:

Layer: Material: 5 **PLASTIC** Open Hole or Material:

Depth From:

Depth To: 30.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

933326426 Screen ID:

Layer: Slot: 010 30.0 Screen Top Depth: Screen End Depth: 33.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486026

Layer: Kind Code:

Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: lot 15 ON Database:

Order No: 22080200241

Well ID: 1526651 Flowing (Y/N):

Construction Date: Flow Rate: Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: 127470 Contractor: 6571

Form Version: Tag: 1 Constructn Method: Owner:

OTTAWA Elevation (m): County: Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048342

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 20-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064766

Layer: Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY 06 Mat2: Mat2 Desc: SILT Mat3: 66 DENSE Mat3 Desc: Formation Top Depth: 5.0 Formation End Depth: 28.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064765

Layer: 1
Color: 6

General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 08
Mat2 Desc: FINE SAND

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 0.0

 Formation End Depth:
 5.0

 Formation End Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111867

Elevation:

Elevrc:

Zone: 18

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 22080200241

Location Method: na

 Layer:
 2

 Plug From:
 2.0

 Plug To:
 28.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111866

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961526651Method Construction Code:0

Method Construction: Not Known Other Method Construction:

Pipe Information

 Pipe ID:
 10596912

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084633

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 23.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326427

 Layer:
 1

 Slot:
 010

 Several Tan Boards
 23.0

Screen Top Depth: 23.0 Screen End Depth: 28.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486027

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 1.0

 Water Found Depth UOM:
 ft

<u>Site:</u>

Database:

WWIS

lot 15 ON

Well ID: 1526640

Construction Date:

Use 1st: Not Used

Use 2nd:

Final Well Status: Test Hole

Water Type:

Casing Material:

Audit No: 127464

Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

Bore Hole Information

Bore Hole ID: 10048331

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 18-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064737

Layer: 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 Mat3 Desc: DENSE Formation Top Depth: 3.0 Formation End Depth: 35.0

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 931064736

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Date Received: 19-Oct-1992 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 6571 Form Version: 1

Owner:

County: OTTAWA Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc:

Zone: 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 22080200241

Location Method: na

Most Common Material:STONESMat2:28Mat2 Desc:SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111844

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111845

 Layer:
 2

 Plug From:
 2.0

Plug To: 35.0
Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526640

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596901

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084622

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 32.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326416

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 32.0

 Screen End Depth:
 35.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter: 1.5

Water Details

Water ID: 933486016

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

<u>Site:</u>

| lot 15 | ON | Database: | WWIS | | WWIS | |

Well ID: 1526641 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:
Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00
Water Type: TRUE

Casing Material: Abandonment Rec:

Audit No: 127463 Contractor: 6571

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m):County:OTTAWAElevatn Reliabilty:Lot:015

Depth to Bedrock: Concession:
Well Depth: Concession Name:

Overburden/Bedrock:Easting NAD83:Pump Rate:Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

Bore Hole Information

Bore Hole ID: 10048332 Elevation:
DP2BR: Elevrc:

Cluster Kind: UTMRC: 9

 Date Completed:
 17-Aug-1992 00:00:00

 UTMRC Desc:
 unknown UTM

 Page 1992 00:00:00

Order No: 22080200241

Remarks: Location Method: na
Elevro Desc:

Overburden and Bedrock

Materials Interval

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID: 931064739

Layer: 2 Color: 2 **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 2.0 Formation End Depth: 32.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064738

Layer: Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 28 Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933111846

Layer: Plug From: 0.0 Plug To: 2.0 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

933111847 Plug ID: Layer: 2 2.0 Plug From: 32.0 Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526641

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596902

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084623

Layer: 1 Material: **PLASTIC** Open Hole or Material:

Depth From:

29.0

Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Screen

 Screen ID:
 933326417

 Layer:
 1

 Slot:
 010

Screen Top Depth: 29.0 Screen End Depth: 32.0 Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

 Water ID:
 933486017

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 5.0

Water Found Depth UOM: ft

Site: Database: WWIS

 Well ID:
 1526642
 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

 Use 2nd:
 Data Src:
 1

 Final Well Status:
 Test Hole
 Date Received:
 19-Oct-1992 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:
Audit No: 127462 Contractor: 6571

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m):County:OTTAWAElevatn Reliability:Lot:015

Elevatn Reliabilty:Lot:015Depth to Bedrock:Concession:Well Depth:Concession Name:

Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:
Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Bore Hole Information

Site Info:

Bore Hole ID: 10048333 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18
Code OB: East83:

Code OB Desc:
Open Hole:
Org CS:
Cluster Kind:
UTMRC:

Date Completed: 17-Aug-1992 00:00:00 UTMRC Desc: unknown UTM

Order No: 22080200241

Remarks: Location Method: na

Elevrc Desc:

Improvement Location Source:
Improvement Location Method:

Location Source Date:

Supplier Comment:

Improvement Location Method:
Source Revision Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064741

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 2.0 Formation End Depth: 305.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064740

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111848

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111849

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 30.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961526642Method Construction Code:0

Method Construction: Not Known

Other Method Construction:

Pipe Information

 Pipe ID:
 10596903

 Casing No:
 1

Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930084624

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From:

Depth To: 28.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326418

Layer: 010 Slot: Screen Top Depth: 28.0 Screen End Depth: 31.0 Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

933486018 Water ID:

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 27 ON

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession: Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Data Entry Status:

Abandonment Rec: Contractor:

Flow Rate:

Data Src:

Owner:

County:

Lot:

Zone:

1518033 Well ID:

Construction Date:

Use 1st: Cooling And A/C

Use 2nd:

Final Well Status: Water Supply

Water Type: Casing Material:

Audit No:

Tag: Constructn Method:

Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

Bore Hole Information

Bore Hole ID: 10039904

DP2BR: Spatial Status: Code OB:

Elevation: Elevrc: Zone:

East83:

Order No: 22080200241

13-Dec-1982 00:00:00

TRUE

1558

OTTAWA

1

027

18

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 29-Jan-1982 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Overburden and Bedrock

Materials Interval

931037131 Formation ID: Layer: Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 100.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931037128 Layer: 6 Color: **BROWN** General Color: Mat1: 05 Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931037130

Layer: Color: 8 General Color: **BLACK** Mat1: 17 Most Common Material: SHALE Mat2: 85 Mat2 Desc: SOFT

Mat3: Mat3 Desc:

Formation Top Depth:

15.0 Formation End Depth: 27.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

North83: Org CS:

UTMRC: 9 unknown UTM UTMRC Desc:

Order No: 22080200241

Location Method:

Formation ID: 931037129

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 15.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961518033Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

 Pipe ID:
 10588474

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930069713

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 100.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

 Casing ID:
 930069712

 Layer:
 1

Material: 1
Open Hole or Material: STEEL

Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM:

tt

Results of Well Yield Testing

Pump Test ID: 991518033

Pump Set At:
Static Level: 15.0
Final Level After Pumping: 50.0
Recommended Pump Depth: 60.0
Pumping Rate: 10.0

Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft

Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 1 **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: No

Draw Down & Recovery

934103360 Pump Test Detail ID: Test Type: Draw Down Test Duration: 15 50.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

934377689 Pump Test Detail ID: Test Type: Draw Down Test Duration: 30 50.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

934647523 Pump Test Detail ID: Test Type: Draw Down Test Duration: 45 Test Level: 50.0 Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934896797 Test Type: Draw Down Test Duration: 60 Test Level: 50.0 Test Level UOM: ft

Water Details

Water ID: 933474659 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 97.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON

Order No: 22080200241

Well ID: 1526637 Flowing (Y/N):

Construction Date: Flow Rate: Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00 TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: 127467 Contractor: 6571 Form Version: Tag: 1

Constructn Method: Owner: Elevation (m): **OTTAWA** County:

Elevatn Reliabilty: Lot: 015 Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048328

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 19-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

 Formation ID:
 931064730

 Layer:
 1

| Color: | 2 | GREY | Mat1: | 12 | Most Common Material: | STONES | Mat2: | 38 |

Mat2 Desc: CONGLOMERATE

 Mat3:
 28

 Mat3 Desc:
 SAND

 Formation Top Depth:
 0.0

 Formation End Depth:
 3.0

 Formation End Depth UOM:
 ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064731

Layer: Color: 2 **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 3.0 Formation End Depth: 23.0 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933111838

Elevation:

Elevrc: 2one: 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method: na

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111839

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961526637Method Construction Code:0Method Construction:Not KnownOther Method Construction:

Pipe Information

 Pipe ID:
 10596898

 Casing No:
 1

 Comment:
 1

Construction Record - Casing

 Casing ID:
 930084616

 Layer:
 1

Material:

Alt Name:

Open Hole or Material:

Depth From:

Depth To: 18.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326413

Layer: 1 **Slot:** 010

 Slot:
 010

 Screen Top Depth:
 18.0

 Screen End Depth:
 23.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water Found Depth UOM:

 Water ID:
 933486013

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 5.0

ft

<u>Site:</u>

Database:

WWIS

lot 15 ON

Well ID: 1526638

Construction Date:

Not Used Use 1st:

Use 2nd:

Final Well Status: Test Hole

Water Type:

Casing Material:

Audit No: 127466

Tag:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality:

Site Info:

Constructn Method:

OTTAWA CITY

Bore Hole Information

Bore Hole ID: 10048329

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind:

Date Completed: 19-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

931064732 Formation ID:

Layer: 1 Color: General Color: **GREY** Mat1: 38

CONGLOMERATE Most Common Material:

Mat2: 12 **STONES** Mat2 Desc: Mat3: 28 SAND Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064733

Layer: 2 Color: 2 General Color: **GREY** Mat1: 05

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Date Received: 19-Oct-1992 00:00:00

TRUE Selected Flag:

Abandonment Rec:

Contractor: 6571 Form Version:

Owner:

County: **OTTAWA** Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc:

18 Zone:

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 22080200241

Location Method: na Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 DENSE Mat3 Desc: Formation Top Depth: 4.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111840

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111841

 Layer:
 2

 Plug From:
 2.0

 Plug To:
 30.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526638

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596899

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084617

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 18.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930084618

Layer: 2
Material: 5
Open Hole or Material: PLASTIC

Depth From:

Depth To: 25.0
Casing Diameter: 2.0
Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326414

Layer: 010 Slot: Screen Top Depth: 18.0 Screen End Depth: 21.0 Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486014

Layer: Kind Code: 1

FRESH Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON **WWIS**

Well ID: 1526643 Flowing (Y/N): Flow Rate:

Construction Date:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00 Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: 127461 Contractor: 6571 Form Version: 1

Tag: Constructn Method: Owner:

OTTAWA Elevation (m): County: Elevatn Reliabilty: 015 Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality: Site Info:

Bore Hole Information

Bore Hole ID: 10048334 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: East83:

Code OB Desc: North83: Open Hole: Org CS: Cluster Kind: UTMRC:

17-Aug-1992 00:00:00 UTMRC Desc: unknown UTM Date Completed:

Order No: 22080200241

Remarks: Location Method: na

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064743

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 11 **GRAVEL** Mat3 Desc: Formation Top Depth: 1.0 Formation End Depth: 31.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064742

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111851

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 31.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111850

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961526643Method Construction Code:0

Method Construction: Not Known

Other Method Construction:

Pipe Information

 Pipe ID:
 10596904

 Casing No:
 1

Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930084625

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:28.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Screen

Screen ID: 933326419

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 28.0

 Screen End Depth:
 31.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486019

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 5.0

 Water Found Depth UOM:
 ft

Site:

lot 15 ON

Database:

WWIS

TRUE

Order No: 22080200241

Well ID: 1526644 **Flowing (Y/N):**

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

 Use 2nd:
 Data Src:
 1

 Final Well Status:
 Test Hole
 Date Received:
 19-Oct-1992 00:00:00

Final Well Status: Test Hole Date Received:
Water Type: Selected Flag:

Casing Material:
Abandonment Rec:
Audit No: 127460 Contractor:

 Audit No:
 127460
 Contractor:
 6571

 Tag:
 Form Version:
 1

Constructn Method: Owner:

Elevation (m):County:OTTAWAElevatn Reliabilty:Lot:015

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY Site Info:

Bore Hole Information

Bore Hole ID: 10048335 Elevation:
DP2BR: Elevro:

Spatial Status: Zone: 18

Code OB: East83:

Code OB Desc: Open Hole: Cluster Kind:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

9

unknown UTM

Order No: 22080200241

Date Completed: 18-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Overburden and Bedrock

Materials Interval

931064745 Formation ID:

Layer: Color: **GREY** General Color: 05 Mat1: Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 3.0 Formation End Depth: 28.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064744

Layer: 2 Color: General Color: **GREY** Mat1: 12 Most Common Material: **STONES**

Mat2: 10

Mat2 Desc: COARSE SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933111853 Layer: Plug From: 2.0 21.0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111852

Layer: Plug From: 0.0 Plug To: 2.0 Plug Depth UOM: ft

Method of Construction & Well

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<u>Use</u>

Method Construction ID: 961526644

Method Construction Code: n

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596905

Casing No: 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084626

Layer:

Material:

Open Hole or Material: **PLASTIC**

Depth From: Depth To: 19.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

933326420 Screen ID:

Layer: Slot: 010 Screen Top Depth: 15.0 Screen End Depth: 18.0

Screen Material:

ft Screen Depth UOM: Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

335

Water ID: 933486020

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 1.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON

Flow Rate:

1526645 Flowing (Y/N):

Well ID: Construction Date:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole 19-Oct-1992 00:00:00 Date Received:

Selected Flag: TRUE Water Type:

Casing Material: Abandonment Rec: Audit No: 127459 Contractor:

6571 Tag: Form Version:

Constructn Method: Owner:

Elevation (m): County: **OTTAWA** Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Order No: 22080200241 erisinfo.com | Environmental Risk Information Services

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: **OTTAWA CITY**

Site Info:

Bore Hole Information

Bore Hole ID: 10048336

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed:

18-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064746

Layer: Color: 2 **GREY** General Color: Mat1: 12 Most Common Material: **STONES**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064747

Layer: 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 SILT Mat2 Desc: Mat3: 11 **GRAVEL** Mat3 Desc: Formation Top Depth: 1.0 Formation End Depth: 27.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111855 Layer: 2 Plug From: 2.0 26.0 Plug To:

Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc: 18 Zone:

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 22080200241

Location Method: na Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111854 Layer: Plug From: 0.0 Plug To: 2.0 Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526645

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

10596906 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084627

Layer: Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 24.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326421

Layer: 1 Slot: 010 Screen Top Depth: 24.0 Screen End Depth: 27.0 Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486021

Layer: Kind Code: 1

Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM: ft

Site:

Database: lot 15 ON

Order No: 22080200241

Flowing (Y/N): Well ID: 1526646

Construction Date:

Use 1st: Not Used

Use 2nd: Final Well Status: Test Hole

Water Type:

Casing Material:

Audit No: 127458

Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock:
Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

Flow Rate:

Data Entry Status:

Data Src:

Date Received: 19-Oct-1992 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 6571 Form Version: 1

Owner:

County: OTTAWA Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048337

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 13-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Elevation: Elevrc:

Zone: 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 22080200241

Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064751

Layer: 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 77 Mat3 Desc: LOOSE Formation Top Depth: 25.0 Formation End Depth: 31.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064750

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3:28Mat3 Desc:SANDFormation Top Depth:6.0Formation End Depth:25.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064748

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 00

Most Common Material: UNKNOWN TYPE

 Mat2:
 73

 Mat2 Desc:
 HARD

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064749

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 10

Most Common Material: COARSE SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 1.0

 Formation End Depth:
 6.0

 Formation End Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111856

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111857

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 31.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526646

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596907

Casing No:
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084628

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:28.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Screen

 Screen ID:
 933326422

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 28.0

 Screen End Depth:
 31.0

 Screen Material:
 6

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

 Water ID:
 933486022

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 5.0
Water Found Depth UOM: ft

<u>Site:</u> Database: WWIS WWIS

Order No: 22080200241

Well ID: 1526639 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

 Use 2nd:
 Data Src:
 1

 Final Well Status:
 Test Hole
 Date Received:
 19-Oct-1992 00:00:00

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:

 Audit No:
 127465
 Contractor:
 6571

 Tag:
 Form Version:
 1

Constructn Method: Owner:
Elevation (m): County: OTTAWA

Elevation (III). County. OTTAW
Elevatin Reliability: Lot: 015
Depth to Bedrock: Concession:

Well Depth: Concession. Concession. Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

unicipality: OTTAWA CITY

Municipality: OTTAWA CITY Site Info:

Bore Hole Information

Bore Hole ID: 10048330

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole:

Cluster Kind: Date Completed:

19-Aug-1992 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

931064734 Formation ID: Layer: 2 Color: General Color: **GREY** Mat1: 12 **STONES** Most Common Material: Mat2: Mat2 Desc: **FINE SAND** Mat3: 01

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 0.0

 Formation End Depth:
 4.0

 Formation End Depth UOM:
 ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931064735

 Layer:
 2

 Color:
 2

 Conversion ID:
 2

General Color: 2

General Color: GREY

Mat1: 05

Most Common Material: CLAY

Mat2: 06

Mat2 Desc: SILT

Mat3: 08

Mat3 Desc:FINE SANDFormation Top Depth:4.0Formation End Depth:27.0Formation End Depth UOM:ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111842

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111843

Elevation: Elevrc:

Zone: 18

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Location Method: na

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961526639Method Construction Code:0Method Construction:Not Known

Method Construction: Not K **Other Method Construction:**

Pipe Information

 Pipe ID:
 10596900

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930084620

Layer: 2 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:17.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930084621

Layer: 3 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 24.0

Casing Diameter: 2.0

Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930084619

 Layer:
 1

 Material:
 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 9.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326415

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 9.0

 Screen End Depth:
 12.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

933486015 Water ID:

Layer:

Kind Code:

Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON

01-Dec-1998 00:00:00

Order No: 22080200241

Well ID: 1530391 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status: Use 2nd: Data Src: Final Well Status: Abandoned-Quality Date Received:

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: 194596 Contractor: 3749 Tag: Form Version: 1

Constructn Method: Owner: County: **OTTAWA** Elevation (m):

Elevatn Reliabilty: Lot: 015 Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

Bore Hole Information

10051926 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: North83:

Code OB Desc: Open Hole: Org CS: Cluster Kind: UTMRC:

UTMRC Desc: Date Completed: 10-Sep-1998 00:00:00 unknown UTM

Remarks: Location Method: na

Elevrc Desc:

Location Source Date: Improvement Location Source:

Annular Space/Abandonment

Improvement Location Method: Source Revision Comment: Supplier Comment:

Sealing Record

Plug ID: 933115535 Layer: Plug From: 25.0 378.0 Plug To: Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

933115536 Plug ID: Layer: 2 Plug From: 1.0 25.0 Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961530391

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10600496

Casing No:

Comment: Alt Name:

Site: Database: lot 15 ON *wwis*

Well ID: 1526647 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: 127454 Contractor: 6571 Form Version: Tag: 1

Constructn Method: Owner:

OTTAWA Elevation (m): County: Elevatn Reliabilty: 015 Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality: Site Info:

Bore Hole Information

Bore Hole ID: 10048338 Elevation:

DP2BR: Elevrc: Spatial Status: 18 Zone: Code OB: East83:

Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC: UTMRC Desc: unknown UTM

14-Aug-1992 00:00:00 Date Completed:

Order No: 22080200241

Remarks: Location Method: na

Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064752

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 00

Most Common Material: UNKNOWN TYPE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931064753

 Layer:
 2

 Color:
 6

General Color: BROWN Mat1: 08

Most Common Material:FINE SANDMat2:01

Mat2: 01
Mat2 Desc: FILL

Mat3: Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111858

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111859

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961526647Method Construction Code:0

Method Construction: Not Known

Other Method Construction:

Pipe Information

 Pipe ID:
 10596908

 Casing No:
 1

Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930084629

Layer: 1
Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:3.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Screen

Screen ID: 933326423

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 3.0

 Screen End Depth:
 6.0

 Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486023

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 4.0

 Water Found Depth UOM:
 ft

Site:

lot 15 ON

Database:

WWIS

Order No: 22080200241

Well ID: 1526652 **Flowing (Y/N):**

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src: 1

Final Well Status: Test Hole Date Received: 19-Oct-1992 00:00:00
Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 127469
 Contractor:
 6571

 Tag:
 Form Version:
 1

Constructn Method: Owner:

Elevation (m):County:OTTAWAElevatn Reliabilty:Lot:015

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Concession:

Concession Name:

Easting NAD83:

Pump Rate:
Northing NAD83:
Static Water Level:
Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Bore Hole Information

Bore Hole ID: 10048343 Elevation:
DP2BR: Elevro:

Spatial Status: Zone: 18

Code OB: East83:

Site Info:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 20-Aug-1992 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:** Supplier Comment:

Overburden and Bedrock

Materials Interval

931064767 Formation ID:

Layer: Color: 6

BROWN General Color: 80 Mat1:

Most Common Material: **FINE SAND** Mat2: 01 **FILL**

Mat2 Desc: Mat3:

Mat3 Desc: Formation Top Depth:

0.0 Formation End Depth: 5.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064768 Layer: 2 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 5.0 Formation End Depth: 30.0 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933111869 Layer: Plug From: 3.0 30.0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111868 Layer: 1 Plug From: 1.0 Plug To: 3.0 Plug Depth UOM: ft

Method of Construction & Well

North83: Org CS:

UTMRC: 9 UTMRC Desc: unknown UTM

Location Method:

<u>Use</u>

Method Construction ID: 961526652

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10596913

Casing No: 1

Comment: Alt Name:

Construction Record - Casing

930084634 Casing ID:

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 27.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Screen

933326428 Screen ID:

ft

Layer: 010 Slot: Screen Top Depth: 27.0 Screen End Depth: 30.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

933486028 Water ID:

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 5.0 Water Found Depth UOM:

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial

AAGR

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial

AMIS

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

Private

ANDR

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

AST

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 22080200241

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-May 31, 2022

Borehole: Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2020

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations:

Private

CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Apr 2022

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial

CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jun 2022

Certificates of Property Use:

Provincial

CPU

Order No: 22080200241

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jun 30, 2022

Drill Hole Database:

Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

Environmental Activity and Sector Registry:

Provincial EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011- Jun 30, 2022

Environmental Registry:

Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Jun 30, 2022

Environmental Compliance Approval:

Provincial FCA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jun 30, 2022

Environmental Effects Monitoring:

Federal

EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Mar 31, 2022

Environmental Issues Inventory System:

Federal

EIIS

Order No: 22080200241

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum

Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Federal Convictions: Federal FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

ECS.

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Jun 2022

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 22080200241

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are

not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic:

Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Feb 28, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

NC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations:

Private

MINE

Order No: 22080200241

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 22080200241

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal NPRI

Federal

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-May 31, 2022

Ontario Oil and Gas Wells:

Provincial OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites:

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jun 30, 2022

<u>Canadian Pulp and Paper:</u> Private PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22080200241

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jun 30, 2022

Provincial PINC Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jun 30, 2022

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jun 2022

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-May 31, 2022

Scott's Manufacturing Directory:

Private

SCT

Order No: 22080200241

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2020

Private Anderson's Storage Tanks: **TANK**

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal **TCFT**

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Jun 30, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH**

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 22080200241

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Jan 31, 2022

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX E
MECP FOI Search Request

Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2

Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau de l'accès à l'information et de la protection de la vie privée

12e étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075



June 18, 2019

Julie Crooks Pinchin Ltd. 1 Hines Road, Suite 200 Kanata, ON K2K 3C7

Dear Julie Crooks:

RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2019-03976, Your Reference 243440

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 1971 and 1975 St. Laurent Boulevard, Ottawa.

After a thorough search through the files of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, no records were located responsive to your request. To provide you with this response and in accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. We have applied the \$30.00 for this request from your initial payment. This file is now closed.

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Sasha Naidu at 416-314-4075 or sasha.naidu@ontario.ca.

Yours truly

Janet Dadufalza
Manager, Access and Privacy

APPENDIX F
TSSA Archival Search Requests



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383 Fax: (416) 231-6183

Email: publicinformationservices@tssa.org

02 July 2019

Julie Crooks Pinchin Ltd 200 – 1 Hines Road Kanata, ON K2K 2X3

Subject: 1975 St. Laurent Blvd., Ottawa, Ontario

Your File No.: 243440 SR No.: 2604478

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

Should you have any questions, please contact Public Information at <u>publicinformationservices@tssa.org</u>.

Yours truly,

Connie Hill

Public Information Agent



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383 Fax: (416) 231-6183

Email: publicinformationservices@tssa.org

02 July 2019

Julie Crooks Pinchin Ltd 200 – 1 Hines Road Kanata, ON K2K 2X3

Subject: 1971 St. Laurent Blvd., Ottawa, Ontario

Your File No.: 243440 SR No.: 2604472

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

Should you have any questions, please contact Public Information at <u>publicinformationservices@tssa.org</u>.

Yours truly,

Connie Hill

Public Information Agent

APPENDIX G Maps



Project Property: 1971 and 1975 St. Laurent Blvd, Ottawa ON

1971 St. Laurent Blvd

Ottawa ON K1G 3P8

Project No: 313334

Requested By: Pinchin Ltd.

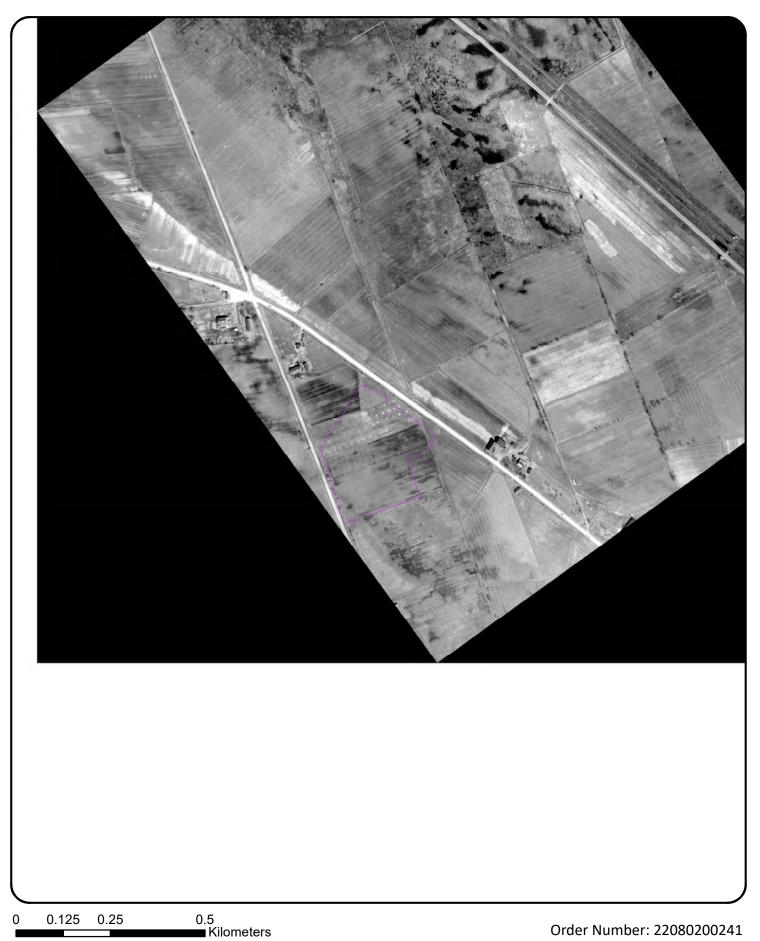
Order No: 22080200241

Date Completed: August 05, 2022

Decade	Year	Image Scale	Source
1920	Not Available		
1930	1933	20000	NAPL
1940	1945	15000	NAPL
1950	1953	20000	NAPL
1960	1965	10000	City of Ottawa
1970	1976	10000	City of Ottawa
1980	1985	15000	NAPL
1990	1996	15000	NAPL
2000	2007	10000	City of Ottawa
2010	2014	10000	City of Ottawa
2020	Not Available		

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using aerial photos listed in above sources. The maps contained in this report does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services



Year: 1933 Source: NAPL 1: 10000 Map Scale:

Adjacent Frame Unavailable Comments:





Year: 1945 Source: NAPL Map Scale: 1: 10000





Year: 1953 Source: NAPL Map Scale: 1: 10000





Year: 1965

Source: City of Ottawa Map Scale: 1: 10000





Year: 1976

Source: City of Ottawa Map Scale: 1: 10000





Year: 1985 Source: NAPL Map Scale: 1: 10000





Year: 1996 Source: NAPL Map Scale: 1: 10000

Comments:

Order Number: 22080200241

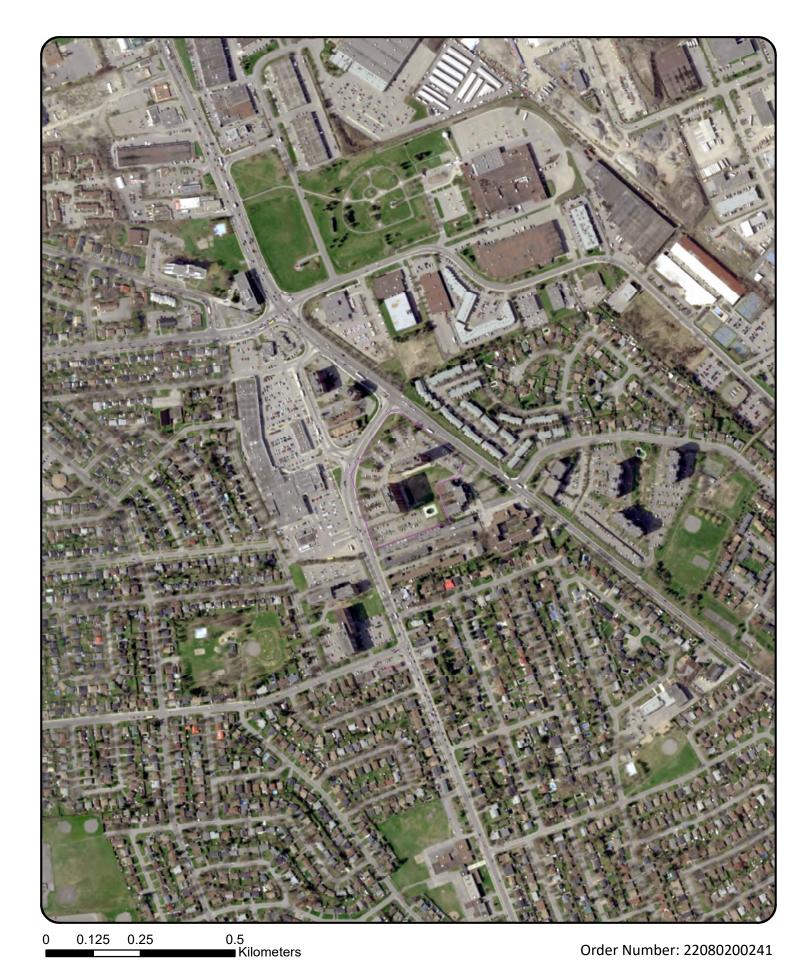




Year: 2007

Source: City of Ottawa Map Scale: 1: 10000





Year: 2014

Source: City of Ottawa Map Scale: 1: 10000





Property Information

Order Number: 22080200241p

Date Completed: August 3, 2022

Project Number: 313334
Project Property: 1971 and 1975 St. Laur

1971 and 1975 St. Laurent Blvd, Ottawa ON 1971 St. Laurent Blvd Ottawa ON K1G 3P8

Coordinates:

Latitude: 45.39850887 Longitude: -75.62132037

UTM Northing: 5027408.97247 Metres UTM Easting: 451371.105943 Metres

UTM Zone: UTM Zone 18T Elevation: 69.88 m N/A

Property Information	1
Topographic Information	2
Hydrologic Information	4
Geologic Information	5
Soil Information	
Wells and Additional Sources	12
Report Summary	13
Detail Report	15
Radon Information	
Area of Natural and Scientific Interest	188
Appendix	190
Liability Notice	192
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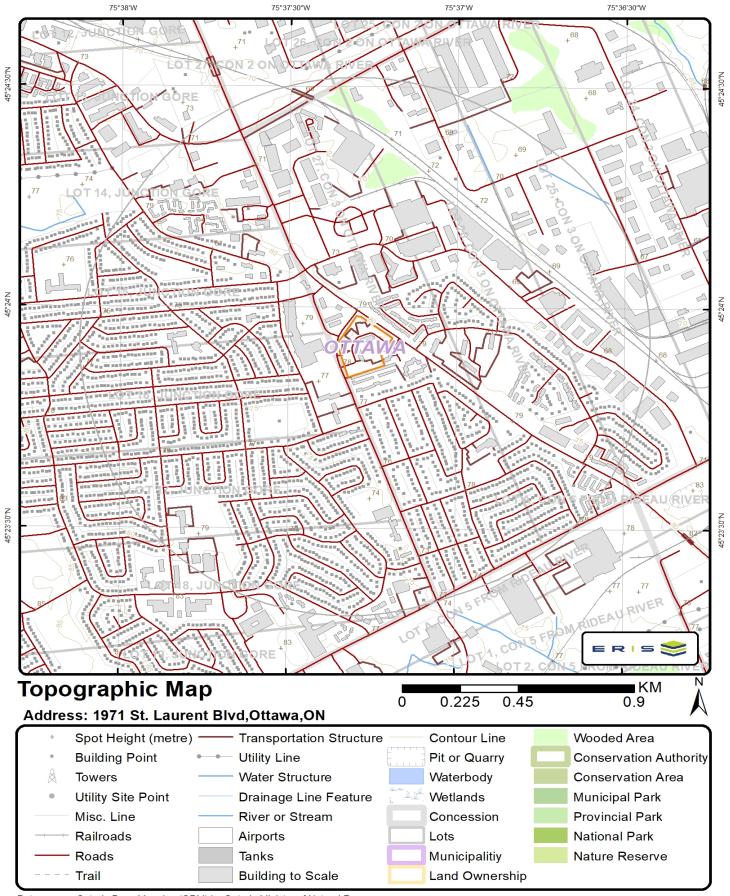
The ERIS *Physical Setting Report - PSR* provides comprehensive information about the physical setting around a site and includes a complete overview of topography as well as hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



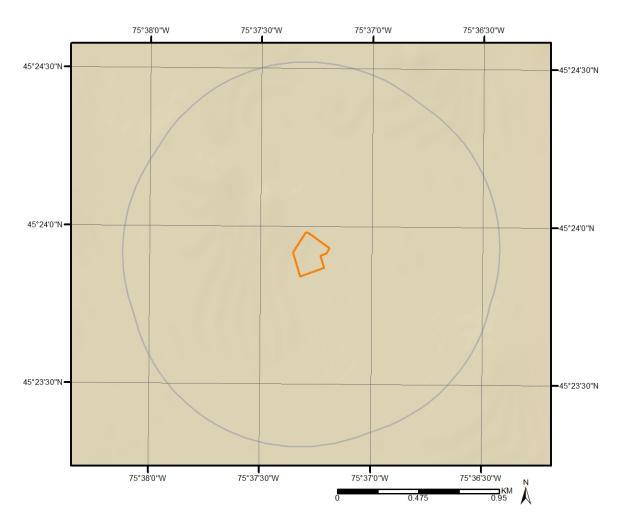
Data source: Ontario Base Mapping (OBM) by Ontario Ministry of Natural Resources.

Topographic Information

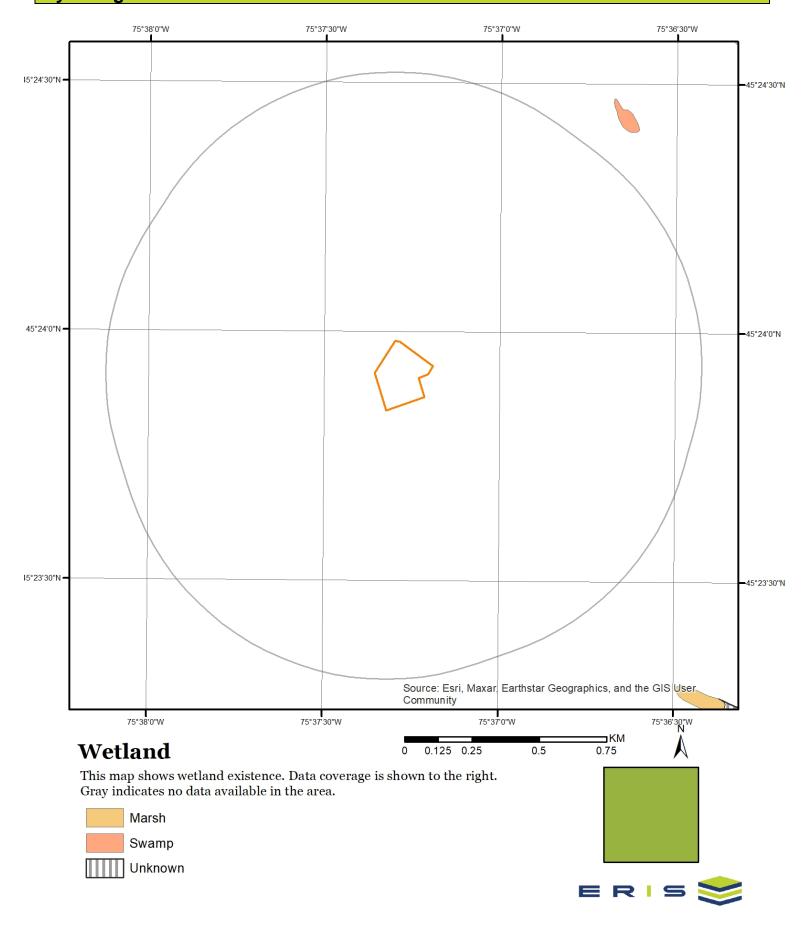
The previous topographic map(s) show general topographic information in the surrounding area of the project property, using Toporama data or a provincial source when available. Below are shaded relief map(s), derived from Digital Elevation data to depict terrain in further detail.

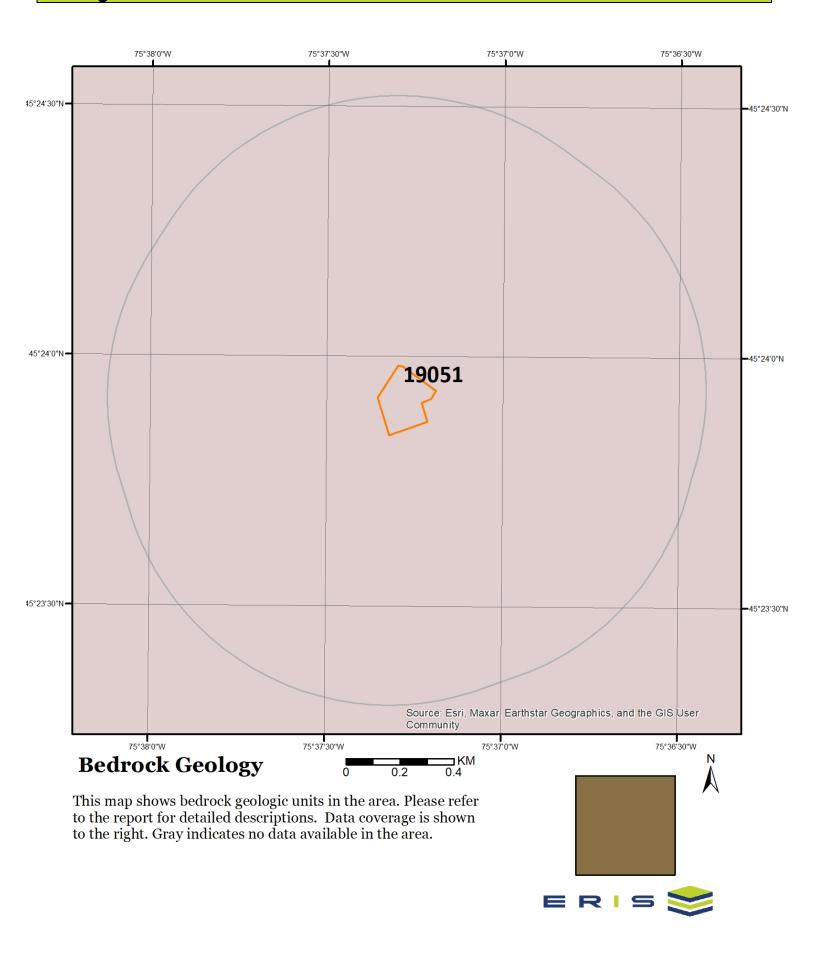
Topographic information at project property:

Elevation: 69.88 m Slope Direction: N/A



Hydrologic Information





Detailed bedrock geology information about each unit within the search radius is provided below.

Unit ID 19051

Unit Name:

Rock Type: Shale, limestone, dolostone, siltstone

Strata: Georgian Bay Formation; Blue Mountain Formation; Billings Formation;

Collingwood Member; Eastview Member

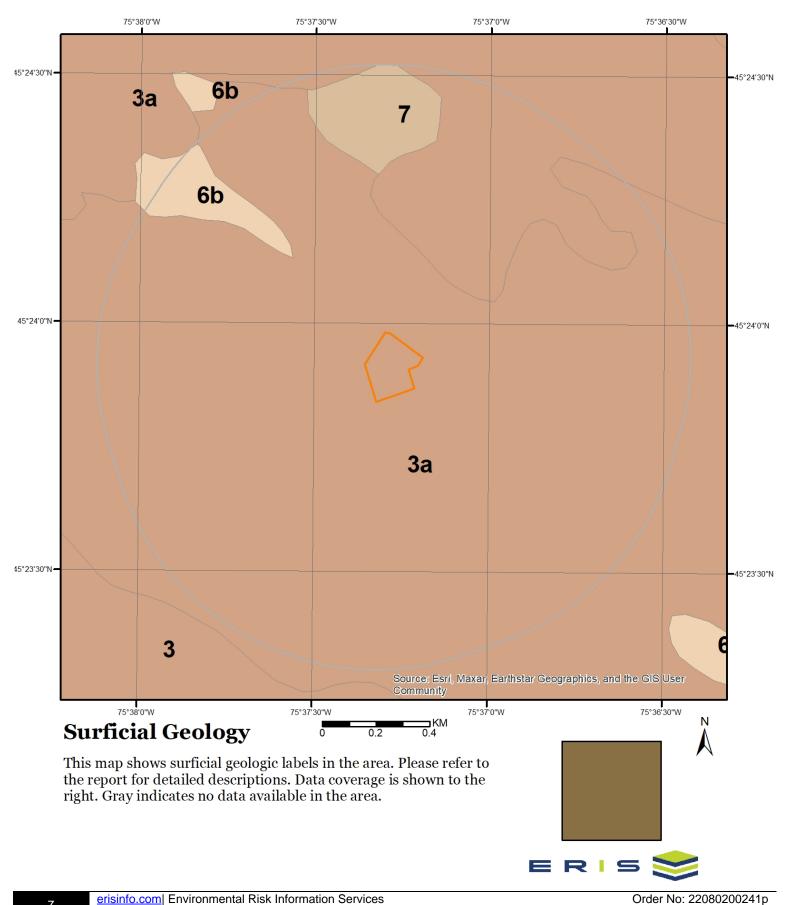
Order No: 22080200241p

Super Eon:

Eon: PHANEROZOIC (Present to 542.0 Ma)
Era: PALEOZOIC (251.0 Ma to 542.0 Ma)
Period: ORDOVICIAN (443.7 Ma to 488.3 Ma)

Epoch: UPPER ORDOVICIAN

Province: Tectonic Zone:



Detailed surficial geology information about each unit within the search radius is provided below.

Unit ID 3a

Geological Deposit:

Deposit Age:

Offshore marine deposits

Quaternary (Champlain Sea)

Primary Material: clay, silt

Secondary Material:

Primary General: glaciomarine
Primary General Modifier: foreshore/basinal

Veneer: silt, sand
Episode: Wisconsin
Sub Episode: Michigan
Strata Modifier: Surface

Provenance:
Carbon Content:
Formation:

Permeability: Low

Material Description: Clay and silt underlying erosional terraces; upper part of marine deposits

removed to variable depths by fluvial erosion so in places clay is uniform bluegrey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were formed during terrace (or channel) cutting.

Order No: 22080200241p

Unit ID 7

Geological Deposit: Organic deposits

Deposit Age: Recent

Primary Material: organic deposits

Secondary Material:

Primary General: wetland

Primary General Modifier:

Veneer:

Episode: Hudson

Sub Episode:

Strata Modifier: Surface

Provenance: Carbon Content:

Formation:

Permeability: High

Material Description: Mainly muck and peat in bogs, fens, swamps and poorly drained areas.

Unit ID 6b

Geological Deposit: Alluvial deposits

Deposit Age: Recent Primary Material: sand

Secondary Material: silt
Primary General: fluvial

Primary General Modifier: abandoned floodplain

Veneer:

Episode: Hudson

Sub Episode:

Strata Modifier: Surface

Provenance:

Carbon Content:

Formation:

Permeability: Variable

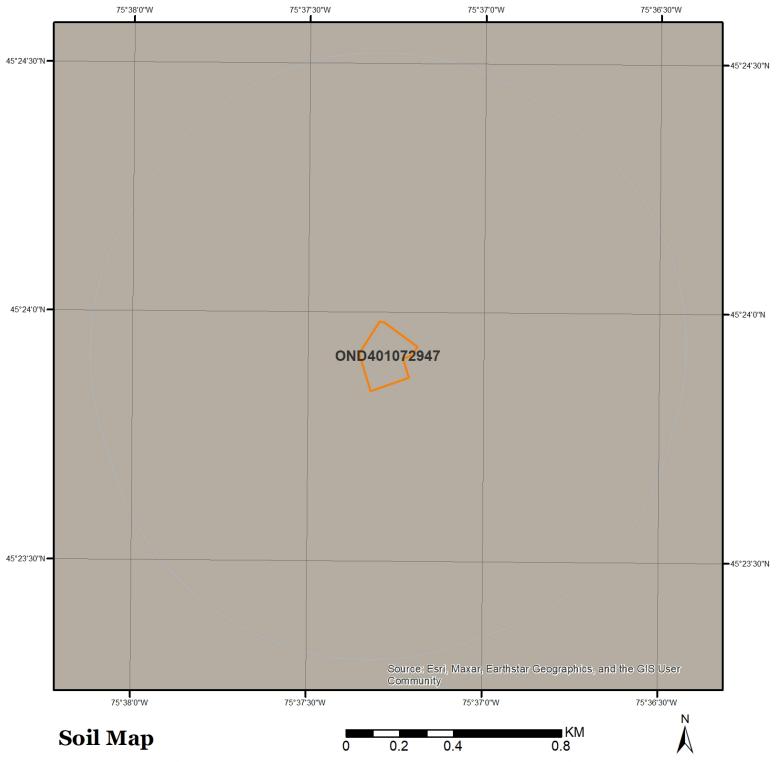
Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces

and channels cut in marine clay, and bars and spits within abandoned

Order No: 22080200241p

channels

Soil Information



This map shows soil units around the target property. Please refer to the report for detailed soil descriptions.



Soil Information

Detailed soil information about each unit within the search radius is provided below.

Ontario Detailed Soil Survey (DSS3)

Polygon ID: OND401072947

Component

Component ID: OND40107294701 100 Components(%):

Soil Name ID: ONZUN~~~~N Slope Steepness(%): Unknown or Not applicable

Component No: Slope Length(m):

Not Applicable **Surface Stoniness**

Class:

Component Rating

Field Crops Capability: **First CLI Limitation**

Subclass:

Second CLI Limitation

Subclass:

Drainage: Not Applicable

Soil Texture of A

Horizon:

Hydrological Soil

Groups:

Soil Name

Soil Name: **UNCLASSIFIED** Kind of Surface Material: Unclassified Soil Drainage Class: Not applicable **Water Table** Unspecified period

Charateristics:

Layer that Restricts Root No root restricting layer

Growth:

Type of Root Restricting

Layer:

Parent Material 1, 2, 3: Not Applicable; Not Applicable; Not Applicable **Mode of Deposition** Not Applicable; Not Applicable; Not Applicable

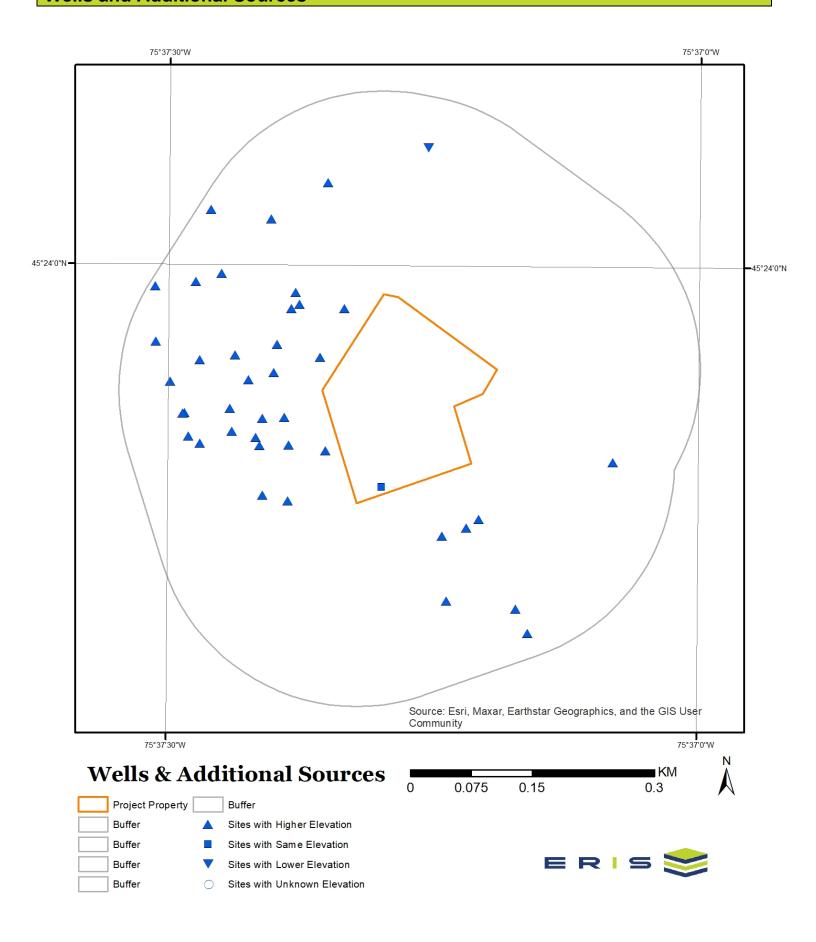
1,2,3:

Parent Material Chemical

Property 1,2,3:

Not Applicable; Not Applicable; Not Applicable

Wells and Additional Sources



Wells and Additional Sources Summary

Federal Sources

National Energy Board Wells

Map Key ID Distance (m) Direction

No records found

Provincial Sources

Ontario Oil and Gas Wells

Map Key ID Distance (m) Direction

No records found

Provincial Groundwater Monitoring Network

Map Key ID Distance (m) Direction

No records found

Water Well Information System

Мар Кеу	Well ID	Distance (m)	Direction
1	1508881	0.	-
1	1508883	0.	-
2	1535263	17.88	WSW
3	1508890	23.84	WNW
4	1508870	30.9	NNW
5	7263430	53.71	W
6	7263428	58.87	WSW
7	1535296	62.84	WNW
8	1508227	68.44	SSE
8	1508228	68.44	SSE
9	1508225	72.48	SSE
10	1508229	72.93	SSE
11	7355039	76.86	WNW
12	7277800	79.82	W
13	1508886	79.93	NW
14	1535242	80.	SW
15	1508957	85.66	NW
16	7277801	90.87	W
17	1508878	92.22	NW
18	7277745	93.59	WSW
19	7277797	94.82	WSW
19	7277796	94.82	WSW
20	7277799	107.6	SW
21	1535126	115.16	W
22	7263429	115.55	WNW
23	7217537	120.84	W
24	1507829	149.65	SSE
25	7149563	153.16	NNW
26	7112583	154.64	WNW
27	7290900	162.52	WSW
28	1508871	166.03	NW
	nto comi Environmental Diek Information Convices		Order No. 22090200241p

Wells and Additional Sources Summary

29	7217538	171.17	W
30	1536433	173.28	W
30	1536548	173.28	W
31	7217536	173.3	W
32	1508226	174.51	ESE
33	7362787	181.02	NW
34	7376052	186.77	N
35	7277794	186.81	W
35	7277795	186.81	W
36	1507828	187.12	SSE
37	7277798	202.59	WNW
38	7277746	212.81	WNW
39	1507830	220.39	SSE
40	7041587	234.54	NW
41	7217534	242.02	WNW

Private Sources

Oil and Gas Wells

Map Key ID Distance (m) Direction

Order No: 22080200241p

No records found

Water Well Information System

Мар Кеу	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
1	-	0.00	0.00	69.88	WWIS
Well ID:	1508	881	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:	Dom	estic	Data Entry Status:		
Use 2nd:	0		Data Src:	1	
Final Well Status:	Wate	er Supply	Date Received:	01-Apr-1952 00:00:00	
Water Type:			Selected Flag:	TRUE	
Casing Material:			Abandonment Rec:		
Audit No:			Contractor:	3725	
Tag:			Form Version:	1	
Constructn Method	d:		Owner:		
Elevation (m):			County:	OTTAWA	
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedro	ck:		Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level	:		Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:	OTT	AWA CITY			
Site Info:					
PDF URL (Map):	https	://d2khazk8e83rdv.cloud	front.net/moe_mapping/downlo	oads/2Water/Wells_pdfs/150\1508	3881.pdf
Well Completed Da	ate: 1951	/10/11			
Year Completed:	1951				
Depth (m):	37.18	356			
Latitude:		975442655902			
Longitude:	-75.6	216343989999			
Path:		1508881.pdf			
Bore Hole ID:	1003	0915	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	451345.70	
Code OB Desc:			North83:	5027302.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	11-0	ct-1951 00:00:00	UTMRC Desc:	margin of error: 100 m	- 300 m
Remarks:			Location Method:	p5	

Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:

Supplier Comment:

Formation ID: 931010855

Layer: 1

Color:

General Color:

Mat1: 05 Most Common Material: CLAY

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth ft

UOM:

Formation ID: 931010856

Layer: 2

Color:

General Color:

Mat1: 26
Most Common Material: ROCK

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 30.0
Formation End Depth: 122.0
Formation End Depth ft

UOM:

Method Construction ID: 961508881

Method Construction 1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10579485

Casing No: 1

Comment: Alt Name:

Casing ID: 930054460

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 34.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054461

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 122.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508881

Pump Set At:

Static Level: 10.0 Final Level After Pumping: 18.0

Recommended Pump

Depth:

Pumping Rate: Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 1

Code:

Water State After Test: CLEAR

Pumping Test Method: 1

Pumping Duration HR: Pumping Duration MIN:

Flowing: No

Water ID: 933463579

Layer: 1 Kind Code: 4

Kind: MINERIAL
Water Found Depth: 98.0
Water Found Depth UOM: ft

Bore Hole ID: 10030915 Tag No:

Depth M: 37.1856 Contractor: 3725

 Year Completed:
 1951
 Path:
 150\1508881.pdf

 Well Completed Dt:
 1951/10/11
 Latitude:
 45.3975442655902

Audit No: Longitude: -75.6216343989999

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB1-0.000.0069.88WWIS

Well ID: 1508883 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 06-Mar-1954 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1107
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508883.pdf

Order No: 22080200241p

Well Completed Date: 1954/01/29 Year Completed: 1954 Depth (m): 35.052

Latitude: 45.3975442655902 Longitude: -75.6216343989999

Path: 150\1508883.pdf

Bore Hole ID: 10030917 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451345.70

 Code OB Desc:
 North83:
 5027302.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 29-Jan-1954 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 931010861

Layer: 3

Color:

General Color:

Mat1: 05
Most Common Material: CLAY
Mat2: 11

Mat2 Desc: GRAVEL

Mat3:

Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 28.0 Formation End Depth ft

UOM:

Formation ID: 931010863

 Layer:
 5

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 32.0

Formation End Depth: 115.0 Formation End Depth ft

UOM:

Formation ID: 931010862

 Layer:
 4

 Color:
 8

 General Color:
 BLACK

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0
Formation End Depth: 32.0
Formation End Depth ft

UOM:

Formation ID: 931010859

Layer: 1

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 02

Mat2 Desc: TOPSOIL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth ft

UOM:

Formation ID: 931010860

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0 Formation End Depth: 20.0

Formation End Depth

UOM:

ft

1

Method Construction ID: 961508883

Method Construction

Code:

Method Construction:

Cable Tool

Other Method Construction:

Pipe ID: 10579487

Casing No: 1

Comment: Alt Name:

Casing ID: 930054466

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 115.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054465

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 32.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508883

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 32.0

Recommended Pump

Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft **GPM** Rate UOM: Water State After Test 2

Code:

Water State After Test: **CLOUDY**

Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water ID: 933463581

Layer: 1 Kind Code: 1

Kind: **FRESH** Water Found Depth: 115.0 Water Found Depth UOM:

Bore Hole ID: 10030917

Depth M: 35.052 Contractor: 1107

Year Completed: 1954 Path: 150\1508883.pdf Well Completed Dt: 1954/01/29 Latitude: 45.3975442655902 Audit No: Longitude: -75.6216343989999

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
2	WSW	0.02	17.88	70.88	WWIS

Tag No:

Flow Rate:

Order No: 22080200241p

Well ID: 1535263 Flowing (Y/N):

Construction Date:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: **Observation Wells** Date Received: 01-Dec-2004 00:00:00

Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec:

Audit No: Z17532 Contractor: 7147 A017364 Form Version: Tag: 3

Constructn Method: Owner:

Elevation (m): **OTTAWA** County: Elevatn Reliabilty: Lot: 027

Depth to Bedrock: Concession: 03 Well Depth: Concession Name: OF

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **GLOUCESTER TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535263.pdf

Well Completed Date: 2004/10/19
Year Completed: 2004
Depth (m): 5.7

Latitude: 45.3979445197914 Longitude: -75.6225165439373 Path: 153\1535263.pdf

Bore Hole ID: 11173015 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451277.00

 Code OB Desc:
 North83:
 5027347.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 3

Date Completed: 19-Oct-2004 00:00:00 UTMRC Desc: margin of error : 10 - 30 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 932969370

Layer: 2 Color: 6

General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11

Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

_ _ _ _

Formation Top Depth: 0.20000000298023224

Formation End Depth: 1.5
Formation End Depth m

UOM:

Formation ID: 932969369

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.20000000298023224

Formation End Depth m

UOM:

Formation ID: 932969372

Laver: 4 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 91

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 4.599999904632568

 Formation End Depth:
 5.699999809265137

Formation End Depth m

UOM:

Formation ID: 932969371

Layer: 3 Color: 2 General Color: **GREY** Mat1: 28 Most Common Material: SAND Mat2: 06 Mat2 Desc: SILT Mat3: 05 Mat3 Desc: CLAY

Formation End Depth: 4.599999904632568

1.5

Formation End Depth

Formation Top Depth:

UOM:

Plug ID: 933253474

Layer: 3

Plug From: 1.7999999523162842 Plug To: 5.699999809265137

Plug Depth UOM: m

Plug ID: 933253472

Layer: 1
Plug From: 0.0

Plug To: 0.20000000298023224

Plug Depth UOM: m

Plug ID: 933253475

Layer: 4

Plug From:

Plug To: 5.699999809265137

Plug Depth UOM: m

Plug ID: 933253473

Layer: 2

Plug From: 0.2000000298023224 Plug To: 1.7999999523162842

Plug Depth UOM: m

Method Construction ID: 961535263

Method Construction

Code:

Method Construction: Other Method

Other Method Construction:

Pipe ID: 11181534

Casing No: 1

Comment: Alt Name:

Casing ID: 930843419

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 2.700000047683716

Casing Diameter: 5.0
Casing Diameter UOM: cm

Casing Depth UOM: m

Screen ID: 933409160

Layer: 1 Slot: 010

 Screen Top Depth:
 2.700000047683716

 Screen End Depth:
 5.699999809265137

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.300000190734863

 Hole ID:
 11306229

 Diameter:
 10.0

 Depth From:
 0.0

Depth To: 5.699999809265137

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 11173015
 Tag No:
 A017364

 Depth M:
 5.7
 Contractor:
 7147

 Year Completed:
 2004
 Path:
 153\1535263.pdf

 Well Completed Dt:
 2004/10/19
 Latitude:
 45.3979445197914

 Audit No:
 Z17532
 Longitude:
 -75.6225165439373

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
3	WNW	0.02	23.84	71.74	wwis

Order No: 22080200241p

Well ID: 1508890 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 27-May-1959 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1802
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508890.pdf

Well Completed Date: 1959/05/23 Year Completed: 1959 Depth (m): 39.624

Latitude: 45.398979168955

Longitude: -75.6226083999983

Path: 150\1508890.pdf

Bore Hole ID: 10030924 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451270.70

 Code OB Desc:
 North83:
 5027462.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 23-May-1959 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 931010880

Layer: 2

Color:

General Color:

Mat1: 11

Most Common Material: GRAVEL

Mat2: 14

Mat2 Desc: HARDPAN

Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 30.0

Formation End Depth

UOM:

ft

Formation ID: 931010881

Layer: 3

Color:

General Color:

Mat1: 17
Most Common Material: SHALE
Mat2: 15

Mat2 Desc: LIMESTONE

Mat3:

Mat3 Desc:

Formation Top Depth: 30.0
Formation End Depth: 130.0
Formation End Depth ft

UOM:

Formation ID: 931010879

Layer: 1

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth ft

UOM:

Method Construction ID: 961508890

Method Construction 1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10579494

Casing No: 1

Comment: Alt Name:

Casing ID: 930054480

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 130.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054479

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 33.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508890

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 40.0

Recommended Pump

Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463588

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 110.0
Water Found Depth UOM: ft

Bore Hole ID: 10030924 Tag No:

Depth M: 39.624 Contractor: 1802

 Year Completed:
 1959
 Path:
 150\1508890.pdf

 Well Completed Dt:
 1959\05/23
 Latitude:
 45.398979168955

Audit No: Longitude: -75.6226083999983

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB4NNW0.0330.9071.96WWIS

Well ID: 1508870 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src: 1

Final Well Status: Water Supply Date Received: 19-Dec-1958 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 3718
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508870.pdf

Order No: 22080200241p

Well Completed Date: 1958/07/20 Year Completed: 1958

Depth (m): 48.768

Latitude: 45.3995213034088 Longitude: -75.6222310440572 Path: 150\1508870.pdf

Bore Hole ID: 10030904 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451300.70

 Code OB Desc:
 North83:
 5027522.00

Open Hole: Org CS:

Date Completed: 20-Jul-1958 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

UTMRC:

5

Remarks: Location Method: pt

Elevrc Desc:

Cluster Kind:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 931010822

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 45.0
Formation End Depth ft

UOM:

Formation ID: 931010823

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 45.0
Formation End Depth: 160.0
Formation End Depth ft

UOM:

Method Construction ID: 961508870

Cable Tool

1

Method Construction

Code:

Method Construction:

Other Method Construction:

Pipe ID: 10579474

Casing No: 1

Comment: Alt Name:

Casing ID: 930054440

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 160.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054439

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 45.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508870

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 120.0

Recommended Pump

Depth:

Pumping Rate: 2.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Cada

Code: Water State After Test: CLOUDY

Pumping Test Method: 1 3 Pumping Duration HR: **Pumping Duration MIN:** 0 Flowing: No

Water ID: 933463567

Layer: 1 Kind Code: 1

Kind: **FRESH** Water Found Depth: 75.0 Water Found Depth UOM:

Bore Hole ID: 10030904

Depth M: 48.768 Contractor: 3718

Year Completed: 1958 Path: 150\1508870.pdf 1958/07/20 Latitude: 45.3995213034088 Well Completed Dt: Audit No: Longitude: -75.6222310440572

Map Key **Direction** Distance (km) Distance (m) Elevation (m) DB 5 W 70.93 **WWIS** 0.05 53.71

Tag No:

Flow Rate:

Data Src:

Owner:

Lot:

Abandonment Rec:

Order No: 22080200241p

Well ID: 7263430 Flowing (Y/N):

Construction Date:

Use 1st: Data Entry Status: Monitoring

Use 2nd:

Final Well Status: Observation Wells Date Received: 24-May-2016 00:00:00

Water Type: Selected Flag: **TRUE**

Casing Material:

Audit No: Z227910 1844 Contractor:

7 Tag: A198867 Form Version:

Constructn Method:

Elevation (m): County: **OTTAWA**

Elevatn Reliabilty:

Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **GLOUCESTER TOWNSHIP**

Site Info:

PDF URL (Map):

Well Completed Date: 2016/01/20
Year Completed: 2016
Depth (m): 14.25

Latitude: 45.3983100677437 Longitude: -75.623159394769

Path:

Bore Hole ID: 1006005592 Elevation:
DP2BR: Elevro:

Spatial Status: Zone:

 Code OB:
 East83:
 451227.00

 Code OB Desc:
 North83:
 5027388.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 20-Jan-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

18

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 1006113612

Layer: 2

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.9100000262260437 Formation End Depth: 10.100000381469727

Formation End Depth m

UOM:

Formation ID: 1006113611

Layer: 1

Color:

General Color:

Mat1: 01

Most Common Material: FILL

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth

UOM:

Formation ID: 1006113613

Layer: 3

Color:

General Color:

Mat1: 34
Most Common Material: TILL

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 10.100000381469727

Formation End Depth: 14.25 Formation End Depth m

UOM:

Plug ID: 1006113623

Layer: 1
Plug From: 0.0

Plug To: 1.0700000524520874

Plug Depth UOM: m

Plug ID: 1006113624

Layer: 2

Plug From: 5.489999771118164 Plug To: 10.770000457763672

В

Plug Depth UOM: m

Method Construction ID: 1006113622

Method Construction

Code:

Method Construction: Other Method

Other Method HSA

Construction:

Pipe ID: 1006113610

Casing No: 0

Comment: Alt Name:

Casing ID: 1006113617

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 1.5199999809265137 Casing Diameter: 3.180000066757202

Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1006113618

Layer: 2 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To: 11.199999809265137 Casing Diameter: 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006113620

Layer: 2 Slot: 10

Screen Top Depth: 11.199999809265137

Screen End Depth: 14.25
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Screen ID: 1006113619

Layer: 1 Slot: 10

Screen Top Depth: 1.5199999809265137 Screen End Depth: 4.570000171661377

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Water ID: 1006113616

Layer: 2 Kind Code: 8

Kind: Untested

Water Found Depth: 3.1600000858306885

Water Found Depth UOM: m

Water ID: 1006113615

Layer: 1 Kind Code: 8

Kind: Untested

Water Found Depth: 1.059999942779541

Water Found Depth UOM: m

Hole ID: 1006113614

Diameter: 20.299999237060547

Depth From: 0.0

Depth To: 14.25

Hole Depth UOM: m

Hole Diameter UOM: cm

 Bore Hole ID:
 1006005592
 Tag No:
 A198867

 Depth M:
 14.25
 Contractor:
 1844

 Year Completed:
 2016
 Path:
 726\7263430.pdf

 Well Completed Dt:
 2016/01/20
 Latitude:
 45.3983100677437

 Audit No:
 Z227910
 Longitude:
 -75.623159394769

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
6	WSW	0.06	58 87	70.88	\\\\\\IS

Well ID: 7263428 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 24-May-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z227911
 Contractor:
 1844

 Tag:
 A173589
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: UTM Reliability: Clear/Cloudy: **GLOUCESTER TOWNSHIP** Municipality: Site Info: PDF URL (Map): Well Completed Date: 2016/01/19 Year Completed: 2016 Depth (m): 14.48 Latitude: 45.3980043902779 Longitude: -75.6230921513446 Path: Bore Hole ID: 1006005586 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 451232.00 Code OB Desc: North83: 5027354.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 19-Jan-2016 00:00:00 **UTMRC Desc:** Date Completed: margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: **Supplier Comment:** Formation ID: 1006113577 3 Layer: Color: General Color: Mat1: 34 Most Common Material: TILL Mat2:

Order No: 22080200241p

Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 11.0

Formation End Depth: 14.479999542236328

Formation End Depth

UOM:

Formation ID: 1006113576

Layer: 2

Color:

General Color:

Mat1: 01
Most Common Material: FILL

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 10.699999809265137

Formation End Depth: 11.0 Formation End Depth m

UOM:

Formation ID: 1006113575

Layer: 1

Color:

General Color:

Mat1: 05 Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 10.699999809265137

m

Formation End Depth

UOM:

Plug ID: 1006113587

Layer: 1
Plug From: 0.0

Plug To: 1.1399999856948853

Plug Depth UOM: m

Plug ID: 1006113588

Layer: 2

Plug From: 8.229999542236328 Plug To: 10.979999542236328

Plug Depth UOM: m

Method Construction ID: 1006113586

Method Construction

В

Code:

Method Construction: Other Method

Other Method HSA

Construction:

Pipe ID: 1006113574

Casing No: 0

Comment: Alt Name:

Casing ID: 1006113582

Layer: 2 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 11.430000305175781

Casing Diameter: 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Casing ID: 1006113581

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To: 1.8300000429153442 Casing Diameter: 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006113583

Layer: 1 Slot: 10

Screen Top Depth: 1.8300000429153442 Screen End Depth: 4.880000114440918

Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Screen ID: 1006113584

Layer: 2 Slot: 10

 Screen Top Depth:
 11.430000305175781

 Screen End Depth:
 14.479999542236328

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Water ID: 1006113579

Layer: 1 Kind Code: 8

Kind: Untested

Water Found Depth: 1.909999966621399

Water Found Depth UOM: m

Water ID: 1006113580

Layer: 2 Kind Code: 8

Kind: Untested

Water Found Depth: 3.7899999618530273

Water Found Depth UOM: m

Hole ID: 1006113578

Diameter: 20.299999237060547

Depth From: 0.0

Depth To: 14.479999542236328

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006005586
 Tag No:
 A173589

 Depth M:
 14.48
 Contractor:
 1844

 Year Completed:
 2016
 Path:
 726\7263428.pdf

 Well Completed Dt:
 2016/01/19
 Latitude:
 45.3980043902779

 Audit No:
 Z227911
 Longitude:
 -75.6230921513446

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
7	WNW	0.06	62.84	71.88	WWIS

Well ID: 1535296 Flowing (Y/N):

Construction Date: Flow Rate:

Data Entry Status: Use 1st:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 06-Dec-2004 00:00:00

Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec:

Audit No: Z11975 Contractor: 1844 Tag: A011957 Form Version:

Constructn Method: Owner:

Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot: 016

Depth to Bedrock: Concession:

JG Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: **UTM Reliability:**

Municipality: **GLOUCESTER TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535296.pdf

Well Completed Date: 2004/08/12 Year Completed: 2004

Depth (m):

Latitude: 45.3988042034221 -75.6233309255667 Longitude: Path: 153\1535296.pdf

Bore Hole ID: 11173048 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 451214.00 5027443.00 Code OB Desc: North83: Open Hole: Org CS: UTM83

UTMRC: Cluster Kind: 3

Date Completed: **UTMRC Desc:** margin of error: 10 - 30 m 12-Aug-2004 00:00:00

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

В

Source Revision Comment: Supplier Comment:

Method Construction ID: 961535296

Method Construction

Code:

Method Construction: Other Method

Other Method Construction:

Pipe ID: 11181567

Casing No:

Comment: Alt Name:

Casing ID: 930843477

Layer: 1

Material:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter: 5.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 933409161

Layer: 1

Slot:

Screen Top Depth: Screen End Depth:

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.5

Bore Hole ID: 11173048 Tag No: A011957

Depth M: Contractor: 1844

 Year Completed:
 2004
 Path:
 153\1535296.pdf

 Well Completed Dt:
 2004/08/12
 Latitude:
 45.3988042034221

 Audit No:
 Z11975
 Longitude:
 -75.6233309255667

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
8	SSE	0.07	68.44	70.88	WWIS

Well ID: 1508227 Flowing (Y/N):

Construction Date:

Flow Rate:

Data Entry Status:

Use 1st: **Domestic**

Use 2nd:

Data Src:

Final Well Status: Water Supply Date Received: 05-Dec-1960 00:00:00

> Selected Flag: **TRUE**

Water Type:

Casing Material: Abandonment Rec:

1107 Audit No: Contractor: Tag: Form Version:

Constructn Method: Owner:

Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: **UTM Reliability:**

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508227.pdf

Well Completed Date: 1960/07/26 Year Completed: 1960 44.196 Depth (m):

Latitude: 45.3971925683747 -75.6200973646443 Longitude: Path: 150\1508227.pdf

Bore Hole ID: 10030262 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 451465.70 Code OB Desc: North83: 5027262.00

Open Hole: Org CS:

UTMRC: Cluster Kind: 5

Date Completed: 26-Jul-1960 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 22080200241p

Remarks: Location Method: р5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision Comment:

Supplier Comment:

Formation ID: 931009114

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 42.0
Formation End Depth: 145.0
Formation End Depth ft

UOM:

Formation ID: 931009111

Layer: 1

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth ft

UOM:

Formation ID: 931009113

Layer: 3 Color: 8

General Color: BLACK Mat1: 08

Most Common Material: FINE SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 40.0 Formation End Depth: 42.0

Formation End Depth

UOM:

ft

Formation ID: 931009112

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 40.0
Formation End Depth ft

UOM:

Method Construction ID: 961508227

Method Construction

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578832

Casing No: 1

Comment: Alt Name:

Casing ID: 930053180

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 145.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053179

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 42.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508227

Pump Set At:

Static Level: 21.0
Final Level After Pumping: 55.0
Recommended Pump 25.0

Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump 5.0

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933462647

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 145.0
Water Found Depth UOM: ft

Bore Hole ID: 10030262 Tag No:

Depth M: 44.196 Contractor: 1107

 Year Completed:
 1960
 Path:
 150\1508227.pdf

 Well Completed Dt:
 1960/07/26
 Latitude:
 45.3971925683747

 Audit No:
 Longitude:
 -75.6200973646443

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB8SSE0.0768.4470.88WWIS

Well ID: 1508228 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src: 1

Final Well Status: Water Supply Date Received: 15-Aug-1960 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1107
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508228.pdf

Well Completed Date: 1960/07/29
Year Completed: 1960
Depth (m): 44.196

Latitude: 45.3971925683747 Longitude: -75.6200973646443 Path: 150\1508228.pdf

Bore Hole ID: 10030263 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451465.70

 Code OB Desc:
 North83:
 5027262.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 29-Jul-1960 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 931009115

1

Layer: Color:

General Color: Mat1: 02 Most Common Material: **TOPSOIL** Mat2: Mat2 Desc: Mat3: Mat3 Desc: 0.0 Formation Top Depth: Formation End Depth: 4.0 Formation End Depth ft UOM: Formation ID: 931009118 Laver: 4 Color: 2 General Color: **GREY** Mat1: 17 Most Common Material: SHALE Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 42.0 Formation End Depth: 145.0 Formation End Depth ft UOM: Formation ID: 931009117 Layer: 3 2 Color: General Color: **GREY** Mat1: 80 Most Common Material: **FINE SAND** Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 35.0 Formation End Depth: 42.0 Formation End Depth ft UOM:

Formation ID: 931009116

Layer: 2

Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 35.0
Formation End Depth ft

UOM:

Method Construction ID: 961508228

Method Construction

Code:

Method Construction:

Cable Tool

1

Other Method Construction:

Pipe ID: 10578833

Casing No: 1

Comment: Alt Name:

Casing ID: 930053182

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 145.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053181

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 42.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508228

Pump Set At:

Static Level: 21.0 Final Level After Pumping: 40.0 Recommended Pump 35.0

Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump
Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933462648

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 145.0
Water Found Depth UOM: ft

Bore Hole ID: 10030263 Tag No:

Depth M: 44.196 Contractor: 1107

 Year Completed:
 1960
 Path:
 150\1508228.pdf

 Well Completed Dt:
 1960/07/29
 Latitude:
 45.3971925683747

Audit No: Longitude: -75.6200973646443

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
9	SSE	0.07	72.48	70.88	WWIS

Data Src:

Well ID: 1508225 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Final Well Status: Water Supply Date Received: 08-Jan-1960 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1802
Tag: Form Version: 1

Use 2nd:

Constructn Method: Owner: Elevation (m): County: **OTTAWA** Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Easting NAD83: Overburden/Bedrock: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: **OTTAWA CITY** Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508225.pdf Well Completed Date: 1959/08/04 Year Completed: 1959 Depth (m): 25.908 Latitude: 45.3970094303387 -75.6206703013838 Longitude: Path: 150\1508225.pdf Bore Hole ID: 10030260 Elevation: DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451420.70 Code OB Desc: North83: 5027242.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 **UTMRC Desc:** margin of error: 100 m - 300 m Date Completed: 04-Aug-1959 00:00:00 Location Method: Remarks: p5 Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: **Supplier Comment:** Formation ID: 931009107 Layer: 2

Order No: 22080200241p

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 13

Mat2 Desc: BOULDERS

Mat3:

Mat3 Desc:

Formation Top Depth: 30.0
Formation End Depth: 34.0
Formation End Depth ft

UOM:

Formation ID: 931009108

Layer: 3 Color: 2

General Color: GREY Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 34.0
Formation End Depth: 85.0
Formation End Depth ft

UOM:

Formation ID: 931009106

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth ft

UOM:

Method Construction ID: 961508225

Method Construction 8

Code:

Method Construction: Jetting

Other Method Construction:

Pipe ID: 10578830

Casing No: 1

Comment: Alt Name:

Casing ID: 930053177

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 85.0
Casing Diameter: 3.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053176

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 34.0
Casing Diameter: 3.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508225

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 25.0 Recommended Pump 25.0

Depth:

Pumping Rate: 2.0

Flowing Rate:

Recommended Pump 2.0

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water ID: 933462645

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 85.0
Water Found Depth UOM: ft

Bore Hole ID: 10030260 Tag No:

Depth M: 25.908 Contractor: 1802

 Year Completed:
 1959
 Path:
 150\1508225.pdf

 Well Completed Dt:
 1959/08/04
 Latitude:
 45.3970094303387

Audit No: Longitude: -75.6206703013838

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB10SSE0.0772.9370.88WWIS

Well ID: 1508229 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Abandoned-Supply Date Received: 06-Dec-1960 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1802
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508229.pdf

Order No: 22080200241p

Well Completed Date: 1960/10/07 Year Completed: 1960 Depth (m): 60.96

Latitude: 45.3971015201133 Longitude: -75.6202880157054

Path: 150\1508229.pdf

Bore Hole ID: 10030264 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451450.70

 Code OB Desc:
 North83:
 5027252.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 07-Oct-1960 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 931009121

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 34.0
Formation End Depth: 200.0
Formation End Depth ft

UOM:

Formation ID: 931009119

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 32.0 Formation End Depth ft

UOM:

Formation ID: 931009120

Layer: 2

Color:

General Color:

Mat1: 11

Most Common Material: GRAVEL

Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 32.0
Formation End Depth: 34.0
Formation End Depth ft

UOM:

Method Construction ID: 961508229

Method Construction 1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578834

Casing No: 1

Comment: Alt Name:

Casing ID: 930053183

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 36.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053184

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 200.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Bore Hole ID: 10030264 Tag No:

Depth M: 60.96 Contractor: 1802

 Year Completed:
 1960
 Path:
 150\1508229.pdf

 Well Completed Dt:
 1960/10/07
 Latitude:
 45.3971015201133

 Audit No:
 Longitude:
 -75.6202880157054

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB11WNW0.0876.8671.86WWIS

Order No: 22080200241p

Well ID: 7355039 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status: Yes

Use 2nd: Data Src:

Final Well Status: Date Received: 16-Nov-2017 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 C39099
 Contractor:
 7543

 Tag:
 A233199
 Form Version:
 8

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Well Completed Date: 2017/10/18
Year Completed: 2017

Depth (m):

Latitude: 45.3991195089795 Longitude: -75.6232832848961

Path:

Bore Hole ID: 1008207243 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451218.00

 Code OB Desc:
 North83:
 5027478.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 18-Oct-2017 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:
Location Source Date:

Improvement Location

Source: Improvement Location

Method: Source Revision

Comment: Supplier Comment:

Bore Hole ID: 1008207243 Tag No: A233199

Depth M: Contractor: 7543

 Year Completed:
 2017
 Path:
 735\7355039.pdf

 Well Completed Dt:
 2017/10/18
 Latitude:
 45.3991195089795

 Audit No:
 C39099
 Longitude:
 -75.6232832848961

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
12	W	0.08	79.82	71.68	WWIS

7241

Order No: 22080200241p

Well ID: 7277800 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Z238036 Contractor:

Tag: A191094 Form Version: 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY

Municipality: Site Info:

PDF URL (Map):

Well Completed Date: 2016/11/07
Year Completed: 2016
Depth (m): 3.1

Latitude: 45.3982991844581 Longitude: -75.6235042469152

Path:

Bore Hole ID: 1006320038 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451200.00

 Code OB Desc:
 North83:
 5027387.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 07-Nov-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 1006518395

Layer: 3
Color: 2
General Color: GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 85

 Mat3 Desc:
 SOFT

Formation End Depth: 3.0999999046325684

Formation End Depth m

Formation Top Depth:

UOM:

Formation ID: 1006518393

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0

Formation End Depth: 0.6100000143051147

Formation End Depth

UOM:

Formation ID: 1006518394

Layer: 2 Color: 6

General Color: BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 05

 Mat2 Desc:
 CLAY

 Mat3:
 85

 Mat3 Desc:
 SOFT

Formation Top Depth: 0.6100000143051147

Formation End Depth: 1.5
Formation End Depth m

UOM:

Plug ID: 1006518403

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1006518404

Layer: 2

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM: m

Plug ID: 1006518405

Layer: 3

Plug From: 1.2200000286102295 Plug To: 3.0999999046325684

Plug Depth UOM: m

Method Construction ID: 1006518402

Method Construction

Code:

Method Construction: Rotary (Convent.)

2

Other Method Construction:

Pipe ID: 1006518392

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518398

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006518399

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1006518397

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518396

Diameter: 15.210000038146973

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320038
 Tag No:
 A191094

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277800.pdf

 Well Completed Dt:
 2016/11/07
 Latitude:
 45.3982991844581

 Audit No:
 Z238036
 Longitude:
 -75.6235042469152

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
13	NW	0.08	79.93	71.88	WWIS

Well ID: 1508886 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 25-Oct-1955 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1107
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508886.pdf

Lot:

Well Completed Date: 1955/09/23 Year Completed: 1955 Depth (m): 39.3192

Latitude: 45.3995624769808
Longitude: -75.6229342319492
Path: 150\1508886.pdf

Bore Hole ID: 10030920 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451245.70

 Code OB Desc:
 North83:
 5027527.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 23-Sep-1955 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 931010870

 Layer:
 2

 Color:
 8

 General Color:
 BLACK

 Mat1:
 08

Most Common Material: FINE SAND

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 53.0 Formation End Depth ft

UOM:

Formation ID: 931010871

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 53.0 Formation End Depth: 75.0 Formation End Depth ft

UOM:

Formation ID: 931010872

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 75.0
Formation End Depth: 129.0
Formation End Depth ft

UOM:

Formation ID: 931010869

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 50.0
Formation End Depth ft

UOM:

Method Construction ID: 961508886

Method Construction 1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10579490

Casing No: 1

Comment:

Alt Name:

Casing ID: 930054472

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 129.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054471

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 53.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508886

Pump Set At:

Static Level: 14.0 Final Level After Pumping: 125.0

Recommended Pump

Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463584

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 129.0
Water Found Depth UOM: ft

Bore Hole ID: 10030920 Tag No:

Depth M: 39.3192 Contractor: 1107

 Year Completed:
 1955
 Path:
 150\1508886.pdf

 Well Completed Dt:
 1955/09/23
 Latitude:
 45.3995624769808

Audit No: Longitude: -75.6229342319492

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB14SW0.0880.0070.88WWIS

1

Order No: 22080200241p

Well ID: 1535242 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 01-Nov-2004 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z20075
 Contractor:
 7282

 Tag:
 A019880
 Form Version:
 3

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot: 016

Depth to Bedrock: Concession:

Well Depth: Concession Name: JG

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Total cloudy.

Municipality: GLOUCESTER TOWNSHIP

PDF URL (Map):

Site Info:

Well Completed Date: 2004/10/07
Year Completed: 2004
Depth (m): 13

Latitude: 45.3973832678344 Longitude: -75.6230981011825

Doth:

Path:

11172994 Elevation: Bore Hole ID: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 451231.00 Code OB Desc: North83: 5027285.00 Open Hole: Org CS: UTM83 UTMRC:

Date Completed: UTMRC Desc: 07-Oct-2004 00:00:00 margin of error: 10 - 30 m

3

Remarks: Location Method: wwr

Elevrc Desc:

Cluster Kind:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision

Comment:

Supplier Comment:

Formation ID: 932969317

Layer: Color: 6

General Color: **BROWN** Mat1: 28 Most Common Material: SAND Mat2: 02

Mat2 Desc: **TOPSOIL**

Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth

UOM:

Formation ID: 932969318

Layer: 2 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: **CLAY** Mat2: 06 Mat2 Desc: SILT Mat3: 77 Mat3 Desc: LOOSE Formation Top Depth: 5.0 Formation End Depth: 13.0

Formation End Depth UOM:

m

Plug ID: 933253430

Layer: 2

Plug From: 7.619999885559082 Plug To: 0.30000001192092896

Plug Depth UOM: m

Plug ID: 933253429

Layer: 1

Plug From: 11.430000305175781

Plug To: 1.5
Plug Depth UOM: m

Method Construction ID: 961535242

Method Construction

Code:

Method Construction: Other Method

Other Method Construction:

Pipe ID: 11181513

Casing No: 1

Comment: Alt Name:

Casing ID: 930843386

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 8.399999618530273
Depth To: 0.15000000596046448

Casing Diameter: 2.5
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 933409142

Layer: 1 Slot: 010

 Screen Top Depth:
 8.399999618530273

 Screen End Depth:
 11.430000305175781

Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM:

cm

Screen Diameter:

Screen ID: 933409143

 Layer:
 2

 Slot:
 010

 Screen Top Depth:
 1.5

Screen End Depth: 3.6500000953674316

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Hole ID: 11306202

Diameter: 8.300000190734863
Depth From: 11.430000305175781

Depth To: 0.0

Hole Depth UOM: m

Hole Diameter UOM: cm

 Bore Hole ID:
 11172994
 Tag No:
 A019880

 Depth M:
 13
 Contractor:
 7282

Year Completed: 2004

 Well Completed Dt:
 2004/10/07
 Latitude:
 45.3973832678344

 Audit No:
 Z20075
 Longitude:
 -75.6230981011825

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
15	NW	0.09	85.66	72.96	wwis

Lot:

Path:

Well ID: 1508957 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 06-Dec-1960 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1802
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: **UTM Reliability: OTTAWA CITY** Municipality: Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508957.pdf Well Completed Date: 1960/10/06 Year Completed: 1960 Depth (m): 21.336 Latitude: 45.3995167763006 Longitude: -75.6230614998205 Path: 150\1508957.pdf Elevation: Bore Hole ID: 10030991 DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451235.70 Code OB Desc: North83: 5027522.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: 06-Oct-1960 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Remarks: Location Method: р5 Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 931011076 3 Layer: 2 Color: General Color: **GREY** Mat1: 15 Most Common Material: LIMESTONE

Order No: 22080200241p

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 48.0

Formation End Depth: 70.0 Formation End Depth ft

UOM:

Formation ID: 931011074

Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 38.0
Formation End Depth ft

UOM:

Formation ID: 931011075

Layer: 2

Color:

General Color:

Mat1: 11

Most Common Material: GRAVEL

 Mat2:
 05

 Mat2 Desc:
 CLAY

 Mat3:
 09

Mat3 Desc: MEDIUM SAND

Formation Top Depth: 38.0
Formation End Depth: 48.0
Formation End Depth ft

UOM:

Method Construction ID: 961508957

1

Method Construction

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10579561

Casing No: 1

Comment: Alt Name:

Casing ID: 930054621

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 70.0 Casing Diameter: 6.0 Casing Diameter UOM: inch ft Casing Depth UOM:

Casing ID: 930054620

Layer: 1 Material: 1

Open Hole or Material: **STEEL**

Depth From:

Depth To: 50.0 6.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Pump Test ID: 991508957

Pump Set At:

34.0 Static Level: Final Level After Pumping: 70.0 Recommended Pump 60.0 Depth:

Pumping Rate:

5.0

Flowing Rate:

Recommended Pump 5.0

Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test 1

Code:

Water State After Test: **CLEAR**

Pumping Test Method: 1 Pumping Duration HR: 2 0 Pumping Duration MIN: Flowing: No

Water ID: 933463679

Layer: 1 Kind Code: 1

Kind: **FRESH** Water Found Depth: 64.0

Water Found Depth UOM: ft

Bore Hole ID: 10030991

Depth M: 21.336 Contractor: 1802

 Year Completed:
 1960
 Path:
 150\1508957.pdf

 Well Completed Dt:
 1960/10/06
 Latitude:
 45.3995167763006

Audit No: Longitude: -75.6230614998205

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB16W0.0990.8771.88WWIS

Zone:

Order No: 22080200241p

Tag No:

Well ID: 7277801 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z238021
 Contractor:
 7241

 Tag:
 A191097
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Municipality: OTTAWA CITY

Site Info:

Static Water Level:

PDF URL (Map):

Well Completed Date: 2016/11/07

Year Completed: 2016 Depth (m): 3.1

Latitude: 45.3987210344502 Longitude: -75.6237260927343

Path:

Bore Hole ID: 1006320041 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18 Code OB: East83: 451183.00 Code OB Desc: North83: 5027434.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4

07-Nov-2016 00:00:00 UTMRC Desc: Date Completed: margin of error: 30 m - 100 m

Location Method: Remarks: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 1006518408

Layer: 2 Color: 2 General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 85 Mat3 Desc: **SOFT**

Formation Top Depth: 1.2200000286102295 Formation End Depth: 3.0999999046325684

Formation End Depth m

UOM:

Formation ID: 1006518407

Layer: 1 Color: 6

General Color: **BROWN** 28 Mat1:

Most Common Material: SAND Mat2: 11

Mat2 Desc: **GRAVEL** Mat3: 85

Mat3 Desc: SOFT Formation Top Depth: 0.0

Formation End Depth: 1.2200000286102295

Formation End Depth m

UOM:

1006518417 Plug ID:

Layer:

Plug From: 0.3100000023841858 1.2200000286102295 Plug To:

Plug Depth UOM:

Plug ID: 1006518418

Layer:

1.2200000286102295 Plug From: Plug To: 3.0999999046325684

Plug Depth UOM: m

Plug ID: 1006518416

Layer: 1 Plug From: 0.0

Plug To: 0.3100000023841858

2

Plug Depth UOM:

Method Construction ID: 1006518415

Method Construction

Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe ID: 1006518406

Casing No:

Comment: Alt Name:

Casing ID: 1006518411

Layer: 1 5 Material:

Open Hole or Material: **PLASTIC** Depth From: 0.0 Depth To:

Casing Diameter: 5.199999809265137

1.5

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006518412

Layer: 1

Slot: 10 Screen Top Depth: 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1006518410

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518409

Diameter: 15.239999771118164

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320041
 Tag No:
 A191097

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277801.pdf

 Well Completed Dt:
 2016/11/07
 Latitude:
 45.3987210344502

 Audit No:
 Z238021
 Longitude:
 -75.6237260927343

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
17	NW	0.09	92.22	71.88	wwis

Order No: 22080200241p

Well ID: 1508878 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 20-Nov-1958 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1107
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: **OTTAWA CITY** Municipality: Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508878.pdf Well Completed Date: 1958/10/24 Year Completed: 1958 Depth (m): 41.7576 Latitude: 45.399697139986 Longitude: -75.6229995969888 Path: 150\1508878.pdf Bore Hole ID: 10030912 Elevation: DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451240.70 Code OB Desc: North83: 5027542.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: 24-Oct-1958 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Remarks: Location Method: р5 Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 931010847 Layer: 4 Color: 2 General Color: **GREY**

Order No: 22080200241p

Mat1: 17

Most Common Material:

SHALE

Mat2: Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 52.0
Formation End Depth: 137.0
Formation End Depth ft

UOM:

Formation ID: 931010846

Layer: 3

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 52.0 Formation End Depth ft

UOM:

Formation ID: 931010845

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 50.0
Formation End Depth ft

UOM:

Formation ID: 931010844

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: 02

Mat2 Desc: TOPSOIL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth ft

UOM:

Method Construction ID: 961508878

Method Construction

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10579482

Casing No: 1

Comment: Alt Name:

Casing ID: 930054454

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 53.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054455

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 137.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508878

Pump Set At:

Static Level: 22.0 Final Level After Pumping: 137.0

Recommended Pump

Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463575

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 137.0
Water Found Depth UOM: ft

Bore Hole ID: 10030912

Depth M: 41.7576 Contractor: 1107

 Year Completed:
 1958
 Path:
 150\1508878.pdf

 Well Completed Dt:
 1958/10/24
 Latitude:
 45.399697139986

 Audit No:
 Longitude:
 -75.6229995969888

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
18	WSW	0.09	93.59	71.57	WWIS

Tag No:

Order No: 22080200241p

Well ID: 7277745 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z237924
 Contractor:
 7241

 Tag:
 A211329
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277745.pdf

Well Completed Date: 2016/11/10 Year Completed: 2016 Depth (m): 3.1

Latitude: 45.3979928795367 Longitude: -75.6235519847164 Path: 727\7277745.pdf

Bore Hole ID: 1006321838 Elevation:

DP2BR: Elevrc:

Zone: **Spatial Status:** 18

Code OB: East83: 451196.00 Code OB Desc: North83: 5027353.00 Open Hole: Org CS: UTM83

UTMRC: 3 Cluster Kind:

Date Completed: 10-Nov-2016 00:00:00 **UTMRC Desc:** margin of error: 10 - 30 m

Location Method: Remarks: gis

Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 1006517260

2 Layer: Color: 6

General Color: **BROWN**

Mat1: 05 Most Common Material: **CLAY** Mat2: 28 Mat2 Desc: SAND Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.0999999046325684

Formation End Depth m

UOM:

Formation ID: 1006517259

Layer: 1 Color: 8

General Color:

BLACK

Mat1:

Most Common Material:

Mat2: 11

Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth r

UOM:

Plug ID: 1006517269

Layer: 2

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM: m

Plug ID: 1006517268

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1006517270

Layer: 3

Plug From: 1.2200000286102295 Plug To: 3.0999999046325684

Plug Depth UOM: m

Method Construction ID: 1006517267

Method Construction B

Code:

Method Construction: Other Method
Other Method DIRECT PUSH

Construction:

Pipe ID: 1006517258

Casing No: 0

Comment: Alt Name:

Casing ID: 1006517263

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 1.5199999809265137 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006517264

Layer: 1 Slot: 10

 Screen Top Depth:
 1.5199999809265137

 Screen End Depth:
 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water ID: 1006517262

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006517261

Diameter: 8.25
Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006321838
 Tag No:
 A211329

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277745.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3979928795367

 Audit No:
 Z237924
 Longitude:
 -75.6235519847164

Map Key Direction Distance (km) Distance (m) Elevation (m) DB

19 WSW 0.09 94.82 71.88 **WWIS**

Flow Rate:

Data Src:

Data Entry Status:

23-Dec-2016 00:00:00

TRUE

7241

OTTAWA

7

Date Received:

Selected Flag:

Contractor:

Owner:

County:

Lot:

Zone:

Form Version:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Abandonment Rec:

Well ID: 7277797 Flowing (Y/N):

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z237922 Tag: A211330

Constructn Method:

Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map):

Well Completed Date: 2016/11/10 Year Completed: 2016

Depth (m): 11.88

Latitude: 45.3980825384125 Longitude: -75.6236168543113

Path:

Bore Hole ID: 1006320029

DP2BR:

Spatial Status: Zone: 18

Code OB: East83: 451191.00 Code OB Desc: 5027363.00 North83: Open Hole: Org CS: UTM83

UTMRC: Cluster Kind:

Date Completed: 10-Nov-2016 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Order No: 22080200241p erisinfo.com | Environmental Risk Information Services

Elevation:

Elevrc:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 1006518351

Layer: 2 Color: 6

General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28

Mat2 Desc: SAND Mat3: 66

Mat3 Desc: DENSE

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.3499999046325684

Formation End Depth m

UOM:

Formation ID: 1006518352

Layer: 3 Color: General Color: **GREY** Mat1: 05 Most Common Material: **CLAY** Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: **SOFT**

Formation Top Depth: 3.3499999046325684 Formation End Depth: 10.670000076293945

Formation End Depth m

UOM:

Formation ID: 1006518353

4 Layer: Color: 2 General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: **CLAY** Mat3: 66

Formation Top Depth: 10.670000076293945

DENSE

Mat3 Desc:

Formation End Depth: 11.880000114440918

Formation End Depth

UOM:

m

Formation ID: 1006518350

Layer: 1
Color: 8
General Color: BLACK

Mat1:

Most Common Material:

Mat2: 72

Mat2 Desc: GRAVELLY

Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth m

UOM:

Plug ID: 1006518362

Layer: 2

Plug From: 0.3100000023841858 Plug To: 10.359999656677246

Plug Depth UOM: m

Plug ID: 1006518363

Layer: 3

Plug From: 10.359999656677246 Plug To: 11.880000114440918

Plug Depth UOM: m

Plug ID: 1006518361

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

В

Plug Depth UOM: m

Method Construction ID: 1006518360

Method Construction

Code:

Method Construction: Other Method
Other Method DIRECT PUSH

Construction:

Pipe ID: 1006518349

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518356

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To: 10.670000076293945 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518357

Layer: 1 Slot: 10

Screen Top Depth: 10.670000076293945 Screen End Depth: 11.880000114440918

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water ID: 1006518355

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518354

Diameter: 8.25
Depth From: 0.0

Depth To: 11.880000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320029
 Tag No:
 A211330

 Depth M:
 11.88
 Contractor:
 7241

Year Completed: 2016 Path: 727\7277797.pdf

2016/11/10 Well Completed Dt: Latitude: 45.3980825384125 Audit No: Z237922 Longitude: -75.6236168543113

Map Key Distance (km) Elevation (m) DB Direction Distance (m) **WWIS** 19 **WSW** 0.09 94.82 71.68

Well ID: 7277796 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec:

7241 Audit No: Z237921 Contractor:

Tag: A211331 Form Version: 7 Constructn Method: Owner:

Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map):

Well Completed Date: 2016/11/10 Year Completed: 2016 Depth (m): 4.57

Latitude: 45.3980916089294 Longitude: -75.6236041774044

Path:

Bore Hole ID: Elevation: 1006320026

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 451192.00 Code OB Desc: North83: 5027364.00 UTM83 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 10-Nov-2016 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location

Source: Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 1006518337

Layer: 2 Color: 6

General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 66

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.3499999046325684

DENSE

Formation End Depth m

UOM:

Mat3 Desc:

Formation ID: 1006518336

Layer: 1
Color: 8
General Color: BLACK

Mat1:

Most Common Material:

Mat2: 11

Mat2 Desc: GRAVEL

Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth m

UOM:

Formation ID: 1006518338

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

Most Common Material: CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 85

 Mat3 Desc:
 SOFT

Formation Top Depth: 3.3499999046325684 Formation End Depth: 4.570000171661377

Formation End Depth

UOM:

m

Plug ID: 1006518348

Layer: 3

Plug From: 2.740000009536743 Plug To: 4.570000171661377

Plug Depth UOM: m

Plug ID: 1006518347

Layer: 2

Plug From: 0.3100000023841858 Plug To: 2.740000009536743

Plug Depth UOM: m

Plug ID: 1006518346

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method Construction ID: 1006518345

Method Construction

Code:

Method Construction: Other Method
Other Method DIRECT PUSH

Construction:

Pipe ID: 1006518335

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518341

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To:

Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006518342

Layer: 1 Slot: 10

Screen Top Depth:

Screen End Depth: 4.570000171661377

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water ID: 1006518340

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518339

Diameter: 8.25
Depth From: 0.0

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320026
 Tag No:
 A211331

 Depth M:
 4.57
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277796.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3980916089294

 Audit No:
 Z237921
 Longitude:
 -75.6236041774044

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
20	SW	0.11	107.60	71.57	WWIS

Order No: 22080200241p

Well ID: 7277799 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z238037
 Contractor:
 7241

 Tag:
 A191095
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Well Completed Date: 2016/11/07
Year Completed: 2016
Depth (m): 3.1

Latitude: 45.3974441119269 Longitude: -75.6234948426522

Path:

Bore Hole ID: 1006320035 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18
Code OB: East83: 451200.00

 Code OB Desc:
 North83:
 5027292.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 07-Nov-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241p

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision Comment:

Supplier Comment:

Formation ID: 1006518379

Layer: 1 Color: 8

General Color: BLACK Mat1: 11

Most Common Material: GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth m

UOM:

Formation ID: 1006518381

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 28

 Mat2 Desc:
 SAND

Mat3: Mat3 Desc:

Formation Top Depth: 1.2200000286102295 Formation End Depth: 3.0999999046325684

Formation End Depth m

UOM:

Formation ID: 1006518380

Layer: 2 Color: 6

General Color: BROWN
Mat1: 28
Most Common Material: SAND

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 0.3100000023841858 Formation End Depth: 1.2200000286102295

Formation End Depth m

UOM:

Plug ID: 1006518389

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1006518390

Layer: 2

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM: m

Plug ID: 1006518391

Layer: 3

Plug From: 1.2200000286102295 Plug To: 3.0999999046325684

Plug Depth UOM: m

Method Construction ID: 1006518388

Method Construction 2

Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe ID: 1006518378

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518384

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518385

Layer: 1 Slot: 10

Screen Top Depth: 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1006518383

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518382

Diameter: 15.239999771118164

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320035
 Tag No:
 A191095

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277799.pdf

 Well Completed Dt:
 2016/11/07
 Latitude:
 45.3974441119269

 Audit No:
 Z238037
 Longitude:
 -75.6234948426522

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
21	W	0.12	115.16	71.88	WWIS

Order No: 22080200241p

Well ID: 1535126 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 01-Nov-2004 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 260217
 Contractor:
 7282

 Tag:
 Form Version:
 2

Constructn Method: Owner:

Elevation (m): County: OTTAWA
Elevatn Reliability: Lot: 016

Depth to Bedrock: Concession:

Well Depth: Concession Name: JG

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535126.pdf

Well Completed Date: 2004/09/08
Year Completed: 2004
Depth (m): 7.62

Latitude: 45.3984044027636
Longitude: -75.624016474409
Path: 153\1535126.pdf

Bore Hole ID: 11172878 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451160.00

 Code OB Desc:
 North83:
 5027399.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 3

Date Completed: 08-Sep-2004 00:00:00 UTMRC Desc: margin of error : 10 - 30 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision

Comment: Supplier Comment:

Formation ID: 932969018

1 Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: **CLAY** Mat2: 84 Mat2 Desc: **SILTY** Mat3: 12

Mat3 Desc: STONES

Formation Top Depth: 0.0
Formation End Depth: 25.0
Formation End Depth ft

UOM:

Plug ID: 933253293

 Layer:
 1

 Plug From:
 13.0

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Plug ID: 933253294

 Layer:
 2

 Plug From:
 13.0

 Plug To:
 0.0

 Plug Depth UOM:
 ft

Plug ID: 933253295

 Layer:
 3

 Plug From:
 25.0

 Plug To:
 13.0

 Plug Depth UOM:
 ft

Method Construction ID: 961535126

Method Construction

Code:

Method Construction: Boring

Other Method Construction:

Pipe ID: 11181397

Casing No: 1

Comment: Alt Name:

Casing ID: 930843194

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 15.0

Casing Diameter: 2.069999933242798

Casing Diameter UOM: inch

ft

Casing Depth UOM:

Casing ID: 930843195

Layer: 2 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 15.0

Casing Diameter: 2.069999933242798

Casing Diameter UOM: inch
Casing Depth UOM: ft

Screen ID: 933409120

Layer: 1 Slot: 10 Screen Top Depth: 15.0 Screen End Depth: 25.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.0

Water ID: 934050598

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 8.0
Water Found Depth UOM: ft

Bore Hole ID: 11172878 Tag No:

Depth M: 7.62 Contractor: 7282

 Year Completed:
 2004
 Path:
 153\1535126.pdf

 Well Completed Dt:
 2004/09/08
 Latitude:
 45.3984044027636

 Audit No:
 260217
 Longitude:
 -75.624016474409

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
22	WNW	0.12	115.55	72 42	wwis

Order No: 22080200241p

Well ID: 7263429 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 24-May-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z227909
 Contractor:
 1844

 Tag:
 A173585
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info:

PDF URL (Map):

Well Completed Date: 2016/01/22
Year Completed: 2016
Depth (m): 15.65

Latitude: 45.3989988717896 Longitude: -75.623946356805

Path:

Bore Hole ID: 1006005589 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451166.00

 Code OB Desc:
 North83:
 5027465.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 22-Jan-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 1006113596

1

Layer: Color:

General Color: Mat1: 01 **FILL** Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: 0.0 Formation Top Depth: Formation End Depth: 0.9100000262260437 Formation End Depth UOM: Formation ID: 1006113598 3 Laver: Color: General Color: Mat1: 34 Most Common Material: TILL Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 10.670000076293945 Formation End Depth: 15.649999618530273 Formation End Depth m UOM: Formation ID: 1006113597 Layer: 2 Color: General Color: Mat1: 05 Most Common Material: CLAY Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 0.9100000262260437 10.670000076293945 Formation End Depth: Formation End Depth m UOM: Plug ID: 1006113608

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Order No: 22080200241p

Layer:

Plug From: 0.0

Plug To: 4.420000076293945

Plug Depth UOM: m

Plug ID: 1006113609

Layer: 2

Plug From: 7.619999885559082 Plug To: 12.050000190734863

В

Plug Depth UOM: m

Method Construction ID: 1006113607

Method Construction

Code:

Method Construction: Other Method

Other Method HSA

Construction:

Pipe ID: 1006113595

Casing No: 0

Comment: Alt Name:

Casing ID: 1006113603

Layer: 2 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 12.350000381469727 Casing Diameter: 3.180000066757202

Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1006113602

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 4.570000171661377 Casing Diameter: 3.180000066757202

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006113605

Layer: 2 Slot: 10

Screen Top Depth: 12.350000381469727 Screen End Depth: 15.399999618530273

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Screen ID: 1006113604

Layer: 1 Slot: 10

Screen Top Depth: 4.570000171661377 Screen End Depth: 7.619999885559082

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 3.890000104904175

Water ID: 1006113601

Layer: 2 Kind Code: 8

Kind: Untested
Water Found Depth: 4.5
Water Found Depth UOM: m

Water ID: 1006113600

Layer: 1 Kind Code: 8

Kind: Untested
Water Found Depth: 2.25
Water Found Depth UOM: m

Hole ID: 1006113599

Diameter: 20.299999237060547

Depth From: 0.0

Depth To: 15.649999618530273

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1006005589 Tag No: A173585

Depth M: 15.65 Contractor: 1844

 Year Completed:
 2016
 Path:
 726\7263429.pdf

 Well Completed Dt:
 2016/01/22
 Latitude:
 45.3989988717896

 Audit No:
 Z227909
 Longitude:
 -75.623946356805

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB23W0.12120.8471.88WWIS

Well ID: 7217537 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Observation Wells Date Received: 13-Mar-2014 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z162993
 Contractor:
 7241

 Tag:
 A155773
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217537.pdf

Well Completed Date: 2014/01/31
Year Completed: 2014
Depth (m): 7.62

 Latitude:
 45.3981525210241

 Longitude:
 -75.6239881484326

 Path:
 721\7217537.pdf

Bore Hole ID: 1004720162 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451162.00

 Code OB Desc:
 North83:
 5027371.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind:

31-Jan-2014 00:00:00

Date Completed:

UTMRC Desc:

wwr

UTMRC:

Location Method:

margin of error: 30 m - 100 m

Order No: 22080200241p

Remarks:

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 1005097018

Layer: 2 2 Color:

General Color: **GREY** Mat1: 11

Most Common Material: **GRAVEL**

Mat2: 28 Mat2 Desc: SAND Mat3: 73 Mat3 Desc: **HARD**

Formation Top Depth: 0.3100000023841858 Formation End Depth: 0.6100000143051147

Formation End Depth

UOM:

Formation ID: 1005097017

1 Layer: Color: 2 General Color: **GREY** Mat1:

Most Common Material: **GRAVEL**

Mat2:

Mat2 Desc:

73 Mat3: Mat3 Desc: **HARD** 0.0 Formation Top Depth:

Formation End Depth: 0.3100000023841858

Formation End Depth m

UOM:

Formation ID: 1005097019

3 Layer: Color: 2 General Color: **GREY**

Mat1: 05
Most Common Material: CLAY

Mat2:

Mat2 Desc:

Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.6100000143051147 Formation End Depth: 7.619999885559082

Formation End Depth

UOM:

m

Plug ID: 1005097027

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1005097029

Layer: 3

Plug From: 4.269999980926514 Plug To: 7.619999885559082

Plug Depth UOM: m

Plug ID: 1005097028

Layer: 2

Plug From: 0.3100000023841858 Plug To: 4.269999980926514

D

Plug Depth UOM: m

Method Construction ID: 1005097026

Method Construction

Code:

Method Construction: Direct Push

Other Method Construction:

Pipe ID: 1005097016

Casing No: 0

Comment: Alt Name:

Casing ID: 1005097022

Layer: 1

Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To: 4.570000171661377 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1005097023

Layer: 1 Slot: 10

Screen Top Depth: 4.570000171661377 Screen End Depth: 7.619999885559082

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1005097021

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1005097020

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 7.619999885559082

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1004720162
 Tag No:
 A155773

 Depth M:
 7.62
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 721\7217537.pdf

 Well Completed Dt:
 2014/01/31
 Latitude:
 45.3981525210241

 Audit No:
 Z162993
 Longitude:
 -75.6239881484326

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
24	SSE	0.15	149.65	70.88	WWIS

Order No: 22080200241p

Well ID: 1507829 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src: 1

Final Well Status: Water Supply Date Received: 16-Mar-1956 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 4216
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507829.pdf

Well Completed Date: 1956/02/07
Year Completed: 1956
Depth (m): 37.1856

Latitude: 45.3962897158105 Longitude: -75.6205985407263 Path: 150\1507829.pdf

Bore Hole ID: 10029864 Elevation:

DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 451425.70

 Code OB Desc:
 North83:
 5027162.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 07-Feb-1956 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22080200241p

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 931008142 Layer: 2 Color: General Color: Mat1: 05 Most Common Material: CLAY Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 10.0 Formation End Depth: 43.0 Formation End Depth ft UOM: Formation ID: 931008143 Layer: 3 Color: General Color: Mat1: 15 LIMESTONE Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 43.0 Formation End Depth: 122.0 Formation End Depth ft UOM: Formation ID: 931008141 Layer: 1 Color: General Color: Mat1: 09 Most Common Material: **MEDIUM SAND** Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 10.0

Order No: 22080200241p

ft

UOM:

Formation End Depth

Method Construction ID: 961507829

Method Construction 1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578434

Casing No: 1

Comment: Alt Name:

Casing ID: 930052393

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 122.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930052392

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 43.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991507829

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 20.0

Recommended Pump

Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 1

Code:

Water State After Test: **CLEAR Pumping Test Method:** 1 Pumping Duration HR: 0 Pumping Duration MIN: 30 Flowing: No

Water ID: 933462091

Layer: 1 Kind Code:

Kind: **FRESH** Water Found Depth: 52.0 Water Found Depth UOM:

Bore Hole ID: 10029864

37.1856 Contractor: 4216 Depth M:

Path: Year Completed: 1956 150\1507829.pdf Well Completed Dt: 1956/02/07 Latitude: 45.3962897158105

Audit No: Longitude: -75.6205985407263

Distance (km) DB Map Key **Direction** Distance (m) Elevation (m) **WWIS** 25 NNW 0.15 153.16 70.19

Tag No:

Order No: 22080200241p

Well ID: 7149563 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 05-Aug-2010 00:00:00

TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec:

Audit No: Contractor: 7241 M07728 Tag: A096753 Form Version: 5

Constructn Method: Owner:

Elevation (m): County: **OTTAWA**

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Concession Name: Well Depth: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY

Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7149563.pdf

Well Completed Date: 2010/07/06 Year Completed: 2010 Depth (m): 16

Latitude: 45.400915050017 Longitude: -75.6224980562723 Path: 714\7149563.pdf

Bore Hole ID: Elevation: 1004567386

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 451299.00 Code OB Desc: North83: 5027700.00 Open Hole: Org CS: UTM83

Cluster Kind: UTMRC: This is a record from cluster log

sheet

Date Completed: 05-Jul-2010 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: **WWR**

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision

Comment: Supplier Comment:

Plug ID: 1004567390

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method Construction ID: 1004567389

Method Construction

Code:

Method Construction:

Other Method **DIRECT PUSH**

Construction:

Pipe ID: 1004567391

Casing No: 0

Comment: Alt Name:

Casing ID: 1004567393

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 14.0

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1004567392

Layer: 1

Slot:

Screen Top Depth: 9.0 Screen End Depth: 14.0

Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Pump Test ID: 1004567394

Pump Set At: Static Level:

Final Level After Pumping:

Recommended Pump

Depth:

Pumping Rate: Flowing Rate:

Recommended Pump

Rate:

Levels UOM: m

Rate UOM:

Water State After Test

Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole ID: 1004567388

Diameter: 2.25

Depth From:

Depth To: 14.0

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1004567395 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451290.00

 Code OB Desc:
 North83:
 5027727.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: This is a record from cluster log UTMRC: 4

sheet

Date Completed: 05-Jul-2010 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: WWR

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Plug ID: 1004567399

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method Construction ID: 1004567398

Method Construction

Code:

Method Construction:

Other Method DIRECT PUSH

Construction:

Pipe ID: 1004567400

Casing No: 0

Comment:

Alt Name:

Casing ID: 1004567402

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 13.5 Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m Screen ID: 1004567401 1 Layer: Slot: Screen Top Depth: 8.5 Screen End Depth: 13.5 Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: Pump Test ID: 1004567403 Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: m Rate UOM: Water State After Test Code: Water State After Test: **Pumping Test Method:** Pumping Duration HR: **Pumping Duration MIN:** Flowing: Hole ID: 1004567397 Diameter: 2.25 Depth From: Depth To: 13.5 Hole Depth UOM: m Hole Diameter UOM: cm Bore Hole ID: 1004567404 Elevation:

Elevrc:

Zone:

18

Order No: 22080200241p

Spatial Status:

DP2BR:

Code OB: East83: 451193.00 Code OB Desc: North83: 5027733.00 Open Hole: Org CS: UTM83 4

Cluster Kind: This is a record from cluster log UTMRC:

Date Completed: 05-Jul-2010 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Location Method: WWR Remarks:

Elevrc Desc:

Improvement Location Source: Improvement Location

Method: Source Revision Comment: **Supplier Comment:**

Plug ID: 1004567408

Layer: Plug From: Plug To:

Plug Depth UOM: m

Method Construction ID: 1004567407

Method Construction

Location Source Date:

Code:

Method Construction:

Other Method **DIRECT PUSH** Construction:

Pipe ID: 1004567409

Casing No: 0

Comment:

Casing ID: 1004567411

Layer: 1 Material:

Open Hole or Material: **PLASTIC**

Depth From:

Alt Name:

Depth To: 20.0

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1004567410

Layer: 1

Slot:

Screen Top Depth: 10.0 Screen End Depth: 20.0

Screen Material:

Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Pump Test ID: 1004567412

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump

Depth:

Pumping Rate: Flowing Rate:

Recommended Pump

Rate:

Levels UOM: m

Rate UOM:

Water State After Test

Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole ID: 1004567406

Diameter: 2.25

Depth From:

Depth To: 20.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1004567377 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451295.00

 Code OB Desc:
 North83:
 50287669.00

 Open Hole:
 Org CS:
 UTM83

Org CS: UTM8
UTMRC: 9

Order No: 22080200241p

Cluster Kind: This is a record from cluster log

sheet

05-Jul-2010 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: WWR

Elevrc Desc:

Date Completed:

Location Source Date:

Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Plug ID: 1004567381

Layer:
Plug From:
Plug To:

Plug Depth UOM: m

Method Construction ID: 1004567380

Method Construction

Code:

Method Construction:

Other Method

Construction:

DIRECT PUSH

Pipe ID: 1004567382

Casing No: 0

Comment: Alt Name:

Casing ID: 1004567384

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 13.0

Casing Diameter:

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1004567383

Layer: 1

Slot:

Screen Top Depth: 8.0 Screen End Depth: 13.5

Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Pump Test ID: 1004567385

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump

Depth:

Pumping Rate: Flowing Rate:

Recommended Pump

Rate:

Levels UOM: m

Rate UOM:

Water State After Test

Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole ID: 1004567379

Diameter: 2.25

Depth From:

Depth To: 13.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1003269736

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451281.00

 Code OB Desc:
 North83:
 5027677.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 06-Jul-2010 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Elevation:

Order No: 22080200241p

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 1004567415

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc:

Mat3: 91

Mat3 Desc: WATER-BEARING
Formation Top Depth: 1.409999966621399

Formation End Depth: 16.0 Formation End Depth m

UOM:

Formation ID: 1004567414

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 1.409999966621399

Formation End Depth

UOM:

Method Construction ID: 1004567421

Method Construction

Code:

Method Construction: Direct Push

Other Method Construction:

Pipe ID: 1004567413

Casing No: 0

Comment: Alt Name:

Casing ID: 1004567417

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 1.25
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1004567418

Layer: 1 Slot: 10

Screen Top Depth: Screen End Depth:

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 1.5

Hole ID: 1004567416

Diameter: 2.25

Depth From: 0.0

Depth To: 16.0

Hole Depth UOM: m

Hole Diameter UOM: cm

 Bore Hole ID:
 1003269736
 Tag No:
 A096753

 Depth M:
 16
 Contractor:
 7241

 Year Completed:
 2010
 Path:
 714\7149563.pdf

 Well Completed Dt:
 2010/07/06
 Latitude:
 45.400915050017

 Audit No:
 M07728
 Longitude:
 -75.6224980562723

Мар Кеу	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
26	WNW	0.15	154.64	72.88	WWIS

Order No: 22080200241p

Well ID: 7112583 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 03-Oct-2008 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 M01483
 Contractor:
 7282

 Tag:
 A055773
 Form Version:
 5

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/05/23 Year Completed: 2008

Depth (m):

 Latitude:
 45.3989418648256

 Longitude:
 -75.6244951350882

 Path:
 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/05/22 Year Completed: 2008

Depth (m):

Latitude: 45.3987707106715

Longitude: -75.6245188033093

Path: 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/06/01
Year Completed: 2008
Depth (m): 20.4

 Latitude:
 45.3989418648256

 Longitude:
 -75.6244951350882

 Path:
 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/05/21 Year Completed: 2008

Depth (m):

122

45.3989059316383 Latitude: Longitude: -75.6244819623727 Path: 711\7112583.pdf

Bore Hole ID: 1002687764 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 451121.00 Code OB Desc: North83: 5027440.00 Open Hole: Org CS: UTM83

Cluster Kind: This is a record from cluster log UTMRC: 4

sheet

Date Completed: 22-May-2008 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr

Location Source Date: Improvement Location

Source:

Improvement Location Method:

Elevrc Desc:

Source Revision Comment:

Supplier Comment:

Plug ID: 1002687768

Layer: Plug From: Plug To:

Plug Depth UOM:

Method Construction ID: 1002687767

Method Construction

Code:

Method Construction:

Other Method

Construction:

BORING

Pipe ID: 1002687769

0 Casing No:

Comment: Alt Name:

Casing ID: 1002687771

Layer:

5 Material:

Open Hole or Material: **PLASTIC**

Depth From:

Depth To: 10.300000190734863

Casing Diameter:

Casing Diameter UOM:

Casing Depth UOM: m

Screen ID: 1002687770

Layer: Slot:

Screen Top Depth: 10.300000190734863 Screen End Depth: 12.800000190734863

Screen Material:

Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Pump Test ID: 1002687772

Pump Set At: Static Level:

Final Level After Pumping:

Recommended Pump

Depth:

Pumping Rate: Flowing Rate:

Recommended Pump

Rate:

Levels UOM:

Rate UOM:

Water State After Test

Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole ID: 1002687766

Diameter: 20.899999618530273

Depth From:

Depth To: 12.800000190734863

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1001828188 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 451123.00 Code OB Desc: North83: 5027459.00 Open Hole: No Org CS: UTM83 Cluster Kind: UTMRC: 5

Date Completed: 01-Jun-2008 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

Remarks: Location Method: wwr

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision

Supplier Comment:

Comment:

Formation ID: 1002687784

Layer: 2 Color: 6

General Color: BROWN

 Mat1:
 34

 Most Common Material:
 TILL

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 06

 Mat3 Desc:
 SILT

Formation Top Depth: 11.100000381469727 Formation End Depth: 20.399999618530273

Formation End Depth m

UOM:

Formation ID: 1002687783

Layer: 1 Color: 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 77

 Mat3 Desc:
 LOOSE

Formation End Depth: 11.100000381469727

0.0

Formation End Depth m

Formation Top Depth:

UOM:

Plug ID: 1002687787

Layer: 1
Plug From: 0.0

Plug To: 15.199999809265137

Plug Depth UOM: m

Plug ID: 1002687788

Layer: 2

Plug From: 15.199999809265137 Plug To: 13.399999618530273

Plug Depth UOM: m

Method Construction ID: 1002687793

Method Construction 4

Code:

Method Construction: Rotary (Air)

Other Method Construction:

Pipe ID: 1002687782

Casing No: 0

Comment: Alt Name:

Casing ID: 1002687789

Layer: 1
Material: 1

Open Hole or Material: STEEL
Depth From: 0.0

Depth To: 13.399999618530273 Casing Diameter: 10.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1002687790

Layer: 2 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 13.399999618530273

 Depth To:
 20.399999618530273

Casing Diameter: 5.25
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1002687791

Layer: 1 Slot: 10

Screen Top Depth: Screen End Depth:

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Hole ID: 1002687786

 Diameter:
 9.800000190734863

 Depth From:
 13.399999618530273

 Depth To:
 20.399999618530273

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole ID: 1002687785

Diameter: 26.0 Depth From: 0.0

Depth To: 13.399999618530273

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1002687755 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451124.00

 Code OB Desc:
 North83:
 5027455.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: This is a record from cluster log UTMRC: 4

sheet

Date Completed: 21-May-2008 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241p

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision Comment:

Supplier Comment:

1002687759

Plug ID:

Layer: Plug From: Plug To: Plug Depth UOM: Method Construction ID: 1002687758 Method Construction Code: Method Construction: Other Method **BORING** Construction: Pipe ID: 1002687760 Casing No: 0 Comment: Alt Name: Casing ID: 1002687762 Layer: Material: Open Hole or Material: **PLASTIC** Depth From: Depth To: 10.600000381469727 Casing Diameter: Casing Diameter UOM: Casing Depth UOM: m Screen ID: 1002687761 Layer: Slot: Screen Top Depth: 10.600000381469727 Screen End Depth: 12.100000381469727 Screen Material: Screen Depth UOM: m Screen Diameter UOM: Screen Diameter: Pump Test ID: 1002687763 Pump Set At: Static Level: Final Level After Pumping: Recommended Pump

Order No: 22080200241p

Depth:

Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:			
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM:	1002687757 20.899999618530273 12.100000381469727 m		
Hole Diameter UOM: Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	cm 1002687773	Elevation: Elevrc: Zone: East83: North83: Org CS:	18 451123.00 5027459.00 UTM83
Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	This is a record from cluster log sheet 23-May-2008 00:00:00	UTMRC Desc: Location Method:	4 margin of error : 30 m - 100 m wwr
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1002687777		

Method Construction ID: 1002687776

Method Construction

Code:

Method Construction:

Other Method Construction:

ROTARY

Pipe ID: 1002687778

Casing No: 0

Comment: Alt Name:

Casing ID: 1002687780

Layer:

Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 15.800000190734863

Casing Diameter:
Casing Diameter UOM:

Casing Depth UOM: m

Screen ID: 1002687779

Layer: Slot:

Screen Top Depth: 15.800000190734863 Screen End Depth: 20.399999618530273

Screen Material:

Screen Diameter:

Screen Depth UOM: m

Screen Diameter UOM:

Pump Test ID: 1002687781

Pump Set At: Static Level:

Final Level After Pumping:

Recommended Pump

Depth:

Pumping Rate: Flowing Rate:

Recommended Pump

Rate:

Levels UOM: Rate UOM:

Water State After Test

Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole ID: 1002687775

Diameter: 9.800000190734863

Depth From:

Depth To: 20.399999618530273

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1002687755 Tag No: A055773

Depth M: Contractor: 7282

 Year Completed:
 2008
 Path:
 711\7112583.pdf

 Well Completed Dt:
 2008/05/21
 Latitude:
 45.3989059316383

 Audit No:
 M01483
 Longitude:
 -75.6244819623727

Bore Hole ID: 1002687773 Tag No: A055773

Depth M: Contractor: 7282

 Year Completed:
 2008
 Path:
 711\7112583.pdf

 Well Completed Dt:
 2008/05/23
 Latitude:
 45.3989418648256

 Audit No:
 M01483
 Longitude:
 -75.6244951350882

 Bore Hole ID:
 1001828188
 Tag No:
 A055773

 Depth M:
 20.4
 Contractor:
 7282

 Year Completed:
 2008
 Path:
 711\7112583.pdf

 Well Completed Dt:
 2008/06/01
 Latitude:
 45.3989418648256

 Audit No:
 M01483
 Longitude:
 -75.6244951350882

Bore Hole ID: 1002687764 Tag No: A055773

Depth M: Contractor: 7282

 Year Completed:
 2008
 Path:
 711\7112583.pdf

 Well Completed Dt:
 2008/05/22
 Latitude:
 45.3987707106715

 Audit No:
 M01483
 Longitude:
 -75.6245188033093

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB27WSW0.16162.5271.88WWIS

Order No: 22080200241p

Well ID: 7290900 Flowing (Y/N):

Flow Rate: Construction Date: Use 1st: Data Entry Status: Yes Use 2nd: Data Src: Final Well Status: Date Received: 24-Jul-2017 00:00:00 Water Type: Selected Flag: **TRUE** Casing Material: Abandonment Rec: C30053 1844 Audit No: Contractor: A204052 Form Version: 8 Tag: Constructn Method: Owner: Elevation (m): County: **OTTAWA** Lot: Elevatn Reliabilty: Concession: Depth to Bedrock: Well Depth: Concession Name: Easting NAD83: Overburden/Bedrock: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: **UTM Reliability: OTTAWA CITY** Municipality: Site Info: PDF URL (Map): Well Completed Date: 2016/12/03 Year Completed: 2016 Depth (m): Latitude: 45.3980147864603 Longitude: -75.6244849224743 Path: Bore Hole ID: 1006645525 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 451123.00 Code OB Desc: 5027356.00 North83: Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: **UTMRC Desc:** 03-Dec-2016 00:00:00 margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method:

Order No: 22080200241p

Source Revision Comment:

Supplier Comment:

 Bore Hole ID:
 1006645525
 Tag No:
 A204052

 Depth M:
 Contractor:
 1844

Depth M: Year Completed: 2016

 Well Completed Dt:
 2016/12/03
 Latitude:
 45.3980147864603

 Audit No:
 C30053
 Longitude:
 -75.6244849224743

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB28NW0.17166.0373.60WWIS

Path:

Well ID: 1508871 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src: 1

Final Well Status: Water Supply Date Received: 19-Dec-1958 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 3718
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508871.pdf

Order No: 22080200241p

Well Completed Date: 1958/09/25
Year Completed: 1958
Depth (m): 60.96

Latitude: 45.4005051171301 Longitude: -75.623391793812 Path: 150\1508871.pdf

Bore Hole ID: 10030905 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451210.70

 Code OB Desc:
 North83:
 5027632.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 25-Sep-1958 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

5

Remarks: Location Method: pt

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 931010825

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 160.0
Formation End Depth: 200.0
Formation End Depth ft

UOM:

Formation ID: 931010824

Layer: 1

Color:

General Color:

Mat1: 24

Most Common Material: PREV. DRILLED

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 160.0
Formation End Depth ft

UOM:

Method Construction ID: 961508871

1

Method Construction

Code:

Method Construction:

Cable Tool

Other Method Construction:

Pipe ID: 10579475

Casing No: 1

Comment: Alt Name:

Casing ID: 930054443

Layer: 3 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 200.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054441

Layer: 1

Material:

Open Hole or Material:

Depth From:

Depth To: 115.0

Casing Diameter:

Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054442

Layer: 2 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 160.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508871

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 50.0

Recommended Pump

Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 1

Code:

Water State After Test: CLEAR

Pumping Test Method: 1
Pumping Duration HR: 15
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463568

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 185.0
Water Found Depth UOM: ft

W

Bore Hole ID: 10030905 Tag No:

Depth M: 60.96 Contractor: 3718

 Year Completed:
 1958
 Path:
 150\1508871.pdf

 Well Completed Dt:
 1958/09/25
 Latitude:
 45.4005051171301

Audit No:

29

Map Key Direction Distance (km) Distance (m) Elevation (m) DB

171.17

Longitude:

-75.623391793812

72.88

WWIS

Order No: 22080200241p

Well ID: 7217538 Flowing (Y/N):

Construction Date: Flow Rate:

0.17

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Observation Wells Date Received: 13-Mar-2014 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z162980
 Contractor:
 7241

 Tag:
 A155774
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: **GLOUCESTER TOWNSHIP** Municipality: Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217538.pdf Well Completed Date: 2014/01/30 Year Completed: 2014 Depth (m): 9.14 Latitude: 45.3983554879338 Longitude: -75.6247314337146 Path: 721\7217538.pdf Bore Hole ID: 1004720165 Elevation: DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451104.00 Code OB Desc: North83: 5027394.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 30-Jan-2014 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 1005097104 Layer: 1 Color: 2 General Color: **GREY** Mat1: Most Common Material: Mat2:

Order No: 22080200241p

73

Mat2 Desc: Mat3:

Mat3 Desc: HARD Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth

UOM:

Formation ID: 1005097105

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

Mat3: 73 Mat3 Desc: HARD

Formation Top Depth: 0.3100000023841858 Formation End Depth: 0.6100000143051147

Formation End Depth

UOM:

Formation ID: 1005097106

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc:

Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.6100000143051147 Formation End Depth: 9.140000343322754

m

Formation End Depth

UOM:

Plug ID: 1005097114

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1005097115

Layer: 2

Plug From: 0.3100000023841858

Plug To: 1.8300000429153442

Plug Depth UOM:

Plug ID: 1005097116

Layer:

Plug From: 1.8300000429153442 Plug To: 5.179999828338623

Plug Depth UOM: m

Method Construction ID: 1005097113

Method Construction

Code:

Method Construction:

Direct Push

D

Other Method Construction:

Pipe ID: 1005097103

0 Casing No:

Comment: Alt Name:

Casing ID: 1005097109

Layer: 1 5 Material:

Open Hole or Material: **PLASTIC** Depth From: 0.0

Depth To: 2.130000114440918 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1005097110

Layer: 1 Slot: 10

Screen Top Depth: 2.130000114440918 Screen End Depth: 5.179999828338623

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1005097108

Layer:	
Kind Code:	
Kind:	

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1005097107

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 9.140000343322754

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1004720165
 Tag No:
 A155774

 Depth M:
 9.14
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 721\7217538.pdf

 Well Completed Dt:
 2014/01/30
 Latitude:
 45.3983554879338

 Audit No:
 Z162980
 Longitude:
 -75.6247314337146

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
30	W	0.17	173.28	71.85	WWIS

Well ID: 1536433 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Observation Wells Date Received: 28-Jun-2006 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z36620
 Contractor:
 1844

 Tag:
 A029536
 Form Version:
 3

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536433.pdf

Well Completed Date: 2006/03/24
Year Completed: 2006
Depth (m): 18.14

Latitude: 45.3980948152475 Longitude: -75.6246646776564 Path: 153\1536433.pdf

Bore Hole ID: 11550499 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451109.00

 Code OB Desc:
 North83:
 5027365.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 3

Date Completed: 24-Mar-2006 00:00:00 UTMRC Desc: margin of error : 10 - 30 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Formation ID: 933051267

Layer: 6

Color:

General Color:

Mat1: 26
Most Common Material: ROCK
Mat2: 15

Mat2 Desc: LIMESTONE

Mat3: Mat3 Desc:

Formation Top Depth: 13.130000114440918 Formation End Depth: 18.139999389648438

Formation End Depth m

UOM:

Formation ID: 933051263

Layer: 2
Color: 2
General Color: GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Mat2 Desc:
 CLAY

 Mat3:
 28

 Mat3 Desc:
 SAND

Formation Top Depth: 0.8600000143051147 Formation End Depth: 4.880000114440918

Formation End Depth

UOM:

Formation ID: 933051264

Layer: 3 2 Color: General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 4.880000114440918 Formation End Depth: 8.529999732971191

m

Formation End Depth

UOM:

Formation ID: 933051266

Layer: 5 Color: 2 General Color: **GREY** Mat1: 34 Most Common Material: TILL Mat2: 28 Mat2 Desc: SAND Mat3: 11

Mat3 Desc: GRAVEL Formation Top Depth: 9.75

Formation End Depth: 13.130000114440918

Formation End Depth m

UOM:

Formation ID: 933051262

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 28

Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL

Mat3: 69

Mat3 Desc: FINE-GRAINED

Formation Top Depth: 0.0

Formation End Depth: 0.8600000143051147

Formation End Depth

UOM:

Formation ID: 933051265

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 13

Most Common Material: BOULDERS

Mat2: 36

Mat2 Desc: BASALT

Mat3:

Mat3 Desc:

Formation Top Depth: 8.529999732971191

Formation End Depth: 9.75 Formation End Depth m

UOM:

Plug ID: 933292620

 Layer:
 1

 Plug From:
 0.5

 Plug To:
 15.0

 Plug Depth UOM:
 m

Method Construction ID: 961536433

Method Construction 5

Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe ID: 11560106

Casing No: 1

Comment: Alt Name:

Casing ID: 930878600

Layer:

Material: 5

Open Hole or Material: PLASTIC Depth From: 0.0

Depth To: 15.699999809265137 Casing Diameter: 5.099999904632568

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 933418166

Layer: 1 Slot: 10

 Screen Top Depth:
 15.699999809265137

 Screen End Depth:
 18.139999389648438

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 5.800000190734863

 Hole ID:
 11681207

 Diameter:
 10.0

 Depth From:
 8.5

Depth To: 18.139999389648438

Hole Depth UOM: m
Hole Diameter UOM: cm

 Hole ID:
 11681208

 Diameter:
 30.0

 Depth From:
 0.0

 Depth To:
 8.5

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

 Bore Hole ID:
 11550499
 Tag No:
 A029536

 Depth M:
 18.14
 Contractor:
 1844

 Year Completed:
 2006
 Path:
 153\1536433.pdf

 Well Completed Dt:
 2006/03/24
 Latitude:
 45.3980948152475

 Audit No:
 Z36620
 Longitude:
 -75.6246646776564

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
30	W	0.17	173.28	71.85	WWIS

Order No: 22080200241p

Well ID: 1536548 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Abandoned-Other Date Received: 04-Aug-2006 00:00:00

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Yes

 Audit No:
 Z50463
 Contractor:
 1844

 Tag:
 A029536
 Form Version:
 3

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536548.pdf

Well Completed Date: 2006/06/29 Year Completed: 2006

Depth (m):

Latitude: 45.3980948152475 Longitude: -75.6246646776564 Path: 153\1536548.pdf

Bore Hole ID: 11550614 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451109.00

 Code OB Desc:
 North83:
 5027365.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 3

Date Completed: 29-Jun-2006 00:00:00 UTMRC Desc: margin of error: 10 - 30 m

Order No: 22080200241p

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment:

Supplier Comment:

Plug ID: 933298005

Layer: 1
Plug From: 0.0

Plug To: 7.599999904632568

Plug Depth UOM: m

Method Construction ID: 961536548

Method Construction

Code:

Method Construction:

Other Method

В

Other Method Construction:

Pipe ID: 11560221

Casing No: 1

Comment: Alt Name:

 Hole ID:
 11681321

 Diameter:
 30.0

 Depth From:
 0.0

Depth To: 7.599999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 11550614 Tag No: A029536

Depth M: Contractor: 1844

 Year Completed:
 2006
 Path:
 153\1536548.pdf

 Well Completed Dt:
 2006/06/29
 Latitude:
 45.3980948152475

 Audit No:
 Z50463
 Longitude:
 -75.6246646776564

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
31	W	0.17	173.30	72.88	wwis

Order No: 22080200241p

Well ID: 7217536 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Observation Wells Date Received: 13-Mar-2014 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Z162992 Contractor: 7241

A155775 Form Version: 7 Tag: Constructn Method: Owner: **OTTAWA** Elevation (m): County: Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Concession Name: Well Depth: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: **GLOUCESTER TOWNSHIP** Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217536.pdf Well Completed Date: 2014/01/30 Year Completed: 2014 9.14 Depth (m): Latitude: 45.3983463474111 Longitude: -75.6247568864714 Path: 721\7217536.pdf Elevation: Bore Hole ID: 1004720159 DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 451102.00 Code OB Desc: 5027393.00 North83: UTM83 Open Hole: Org CS: Cluster Kind: UTMRC: Date Completed: 30-Jan-2014 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 1005096946

Layer: 1 Color: 2 General Color: **GREY**

Mat1:

Most Common Material:

Mat2:

Mat2 Desc:

Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth

UOM:

Formation ID: 1005096948

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Mat2 Desc:

Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.6100000143051147 Formation End Depth: 9.140000343322754

Formation End Depth m

UOM:

Formation ID: 1005096947

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: 28 Mat2 Desc: SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 0.3100000023841858 Formation End Depth: 0.6100000143051147

Formation End Depth m

UOM:

Plug ID: 1005096956

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1005096958

Layer: 3

Plug From: 5.789999961853027 Plug To: 9.140000343322754

Plug Depth UOM: m

Plug ID: 1005096957

Layer: 2

Plug From: 0.3100000023841858 Plug To: 5.789999961853027

D

Plug Depth UOM: m

Method Construction ID: 1005096955

Method Construction

Code:

Method Construction: Direct Push

Other Method Construction:

Pipe ID: 1005096945

Casing No: 0

Comment: Alt Name:

Casing ID: 1005096951

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 6.099999904632568 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1005096952

Layer: 1 Slot: 10

Screen Top Depth: 6.099999904632568 Screen End Depth: 9.140000343322754

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1005096950

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1005096949

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 9.140000343322754

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1004720159
 Tag No:
 A155775

 Depth M:
 9.14
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 721\7217536.pdf

 Well Completed Dt:
 2014/01/30
 Latitude:
 45.3983463474111

 Audit No:
 Z162992
 Longitude:
 -75.6247568864714

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
32	ESE	0.17	174.51	71.88	WWIS

Order No: 22080200241p

Well ID: 1508226 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 03-Mar-1960 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 2311
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508226.pdf

Well Completed Date: 1960/02/20 Year Completed: 1960 Depth (m): 38.1

Latitude: 45.3978340474588
Longitude: -75.6179962376599
Path: 150\1508226.pdf

Bore Hole ID: 10030261 Elevation:

DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451630.70

 Code OB Desc:
 North83:
 5027332.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 20-Feb-1960 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m

Order No: 22080200241p

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 931009109

Layer: 1

Color:

General Color:

Mat1: 05
Most Common Material: CLAY
Mat2: 11

Mat2 Desc: GRAVEL

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 35.0
Formation End Depth ft

UOM:

Formation ID: 931009110

Layer: 2

Color:

General Color:

Mat1: 17

Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 35.0
Formation End Depth: 125.0
Formation End Depth ft

UOM:

Method Construction ID: 961508226

Method Construction 1

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578831

Casing No: 1

Comment: Alt Name:

Casing ID: 930053178

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 40.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508226

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 60.0 Recommended Pump 50.0

Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump 2.0

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 2

Code:

Water State After Test: CLOUDY

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933462646

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 92.0
Water Found Depth UOM: ft

Bore Hole ID: 10030261 Tag No:

Depth M: 38.1 Contractor: 2311

 Year Completed:
 1960
 Path:
 150\1508226.pdf

 Well Completed Dt:
 1960/02/20
 Latitude:
 45.3978340474588

 Audit No:
 Longitude:
 -75.6179962376599

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB33NW0.18181.0273.94WWIS

Order No: 22080200241p

Well ID: 7362787 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status: Yes

Use 2nd: Data Src:

Final Well Status: Date Received: 16-Jul-2020 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z334174
 Contractor:
 7659

 Tag:
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality:

GLOUCESTER TOWNSHIP

Site Info:

Bore Hole ID:

1008376729

Elevation:

DP2BR:

Spatial Status:

Elevrc:

Code OB:

Zone:

18 451150.00

Code OB Desc:

East83: North83:

5027565.00

Open Hole:

Org CS:

UTM83

Cluster Kind:

Date Completed:

26-May-2020 00:00:00

UTMRC:

margin of error: 30 m - 100 m

Remarks:

UTMRC Desc:

Location Method:

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

1008376729 Tag No:

Depth M:

Audit No:

Bore Hole ID:

Contractor:

7659

Year Completed:

2020

Path:

Latitude:

45.3998978309115

Order No: 22080200241p

Well Completed Dt:

2020/05/26 Z334174

Longitude: -75.6241606849394

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
34	N	0.19	186.77	68.88	WWIS

Well ID: 7376052 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status: Yes

Use 2nd: Data Src:

Final Well Status: Date Received: 16-Dec-2020 00:00:00

Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec:

Audit No: Z170533 Contractor: 6964 Form Version: 7 Tag: A296971

Constructn Method: Owner:

OTTAWA Elevation (m): County:

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info:

Bore Hole ID: 1008549572 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451404.00

 Code OB Desc:
 North83:
 5027719.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 04-Dec-2020 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision Comment:

Supplier Comment:

Bore Hole ID: 1008549572 Tag No: A296971

Depth M: Contractor: 6964

Year Completed: 2020 Path:

 Well Completed Dt:
 2020/12/04
 Latitude:
 45.4013016360887

 Audit No:
 Z170533
 Longitude:
 -75.6209306803454

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB35W0.19186.8172.88WWIS

Order No: 22080200241p

Well ID: 7277794 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z237920
 Contractor:
 7241

 Tag:
 A191183
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: **OTTAWA CITY** Municipality: Site Info: PDF URL (Map): Well Completed Date: 2016/11/19 Year Completed: 2016 Depth (m): 12.8 45.3986963286517 Latitude: Longitude: -75.6249523958313 Path: Bore Hole ID: 1006320020 Elevation: DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451087.00 Code OB Desc: North83: 5027432.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 19-Nov-2016 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 1006518306 Layer: 1 Color: 8 General Color: **BLACK**

Order No: 22080200241p

Most Common Material:

Mat2: 11 **GRAVEL** Mat2 Desc:

Mat3:

Mat1:

Mat3 Desc: DENSE Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth

UOM:

Formation ID: 1006518307

Layer: 2 Color: 6

General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND

Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.3499999046325684

Formation End Depth

UOM:

Formation ID: 1006518308

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 Mat3 Desc: **DENSE**

Formation Top Depth: 3.3499999046325684 Formation End Depth: 10.970000267028809

Formation End Depth m

UOM:

Formation ID: 1006518309

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 11

 Mat4:
 00

 Mat4:
 00

Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE

Formation Top Depth: 10.970000267028809 Formation End Depth: 12.800000190734863

Formation End Depth

UOM:

m

Plug ID: 1006518317

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1006518318

Layer: 2

Plug From: 0.3100000023841858 Plug To: 12.800000190734863

Plug Depth UOM: m

Method Construction ID: 1006518316

Method Construction

Code:

Method Construction: Other Method
Other Method DIRECT PUSH

Construction:

Pipe ID: 1006518305

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518312

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To: 11.270000457763672 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006518313

Layer: 1 Slot: 10

Screen Top Depth: 11.270000457763672

Screen End Depth: 12.800000190734863

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water ID: 1006518311

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518310

Diameter: 8.25
Depth From: 0.0

Depth To: 12.800000190734863

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320020
 Tag No:
 A191183

 Depth M:
 12.8
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277794.pdf

 Well Completed Dt:
 2016/11/19
 Latitude:
 45.3986963286517

 Audit No:
 Z237920
 Longitude:
 -75.6249523958313

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
35	W	0 19	186 81	72.88	wwis

Lot:

Order No: 22080200241p

Well ID: 7277795 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z237923
 Contractor:
 7241

 Tag:
 A190938
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: **UTM Reliability:** Municipality: **OTTAWA CITY** Site Info: PDF URL (Map): Well Completed Date: 2016/11/09 Year Completed: 2016 Depth (m): 3.1 Latitude: 45.3987052595059 Longitude: -75.6249652711106 Path: Bore Hole ID: Elevation: 1006320023 DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451086.00 Code OB Desc: North83: 5027433.00 Open Hole: Org CS: UTM83 UTMRC: Cluster Kind: UTMRC Desc: Date Completed: 09-Nov-2016 00:00:00 margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 1006518320 Layer: 8 Color: General Color: **BLACK** Mat1:

Order No: 22080200241p

Most Common Material:

Formation Top Depth:

Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 66 Mat3 Desc: **DENSE**

Formation End Depth: 0.3100000023841858

Formation End Depth

UOM:

m

Formation ID: 1006518321

Layer: 2 Color: 6

General Color: BROWN

Mat1: 05

Most Common Material: CLAY

Mat2: 28

Mat2 Desc: SAND

Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.0999999046325684

Formation End Depth m

UOM:

Plug ID: 1006518333

Layer: 2

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM: m

Plug ID: 1006518332

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1006518334

Layer: 3

Plug From: 1.2200000286102295 Plug To: 3.0999999046325684

В

Plug Depth UOM: m

Method Construction ID: 1006518331

Method Construction

Code:

Method Construction: Other Method
Other Method DIRECT PUSH

Construction:

Pipe ID: 1006518319

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518327

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

Depth To: 1.5199999809265137 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518328

Layer: 1 Slot: 10

 Screen Top Depth:
 1.5199999809265137

 Screen End Depth:
 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water ID: 1006518326

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518324

Diameter: 8.25
Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole ID: 1006518323

Diameter: Depth From:

Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole ID: 1006518322

Diameter:
Depth From:
Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole ID: 1006518325

Diameter:
Depth From:
Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320023
 Tag No:
 A190938

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277795.pdf

 Well Completed Dt:
 2016/11/09
 Latitude:
 45.3987052595059

 Audit No:
 Z237923
 Longitude:
 -75.6249652711106

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
36	SSE	0.19	187.12	71.88	WWIS

Order No: 22080200241p

Well ID: 1507828 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 07-Jan-1956 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 1802
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507828.pdf

Well Completed Date: 1955/12/06 Year Completed: 1955 Depth (m): 18.5928

Latitude: 45.3962056031914

Longitude: -75.6195116378439

Path: 150\1507828.pdf

Bore Hole ID: 10029863 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451510.70

 Code OB Desc:
 North83:
 5027152.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 9

Date Completed: 06-Dec-1955 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: p9

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

Source Revision Comment:

Supplier Comment:

Formation ID: 931008139

Layer: 2 Color: 5

General Color: YELLOW

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2:

Mat2 Desc: Mat3:

Mat2 Doca

Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 31.0 Formation End Depth ft

UOM:

Formation ID: 931008140

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 31.0
Formation End Depth: 61.0
Formation End Depth ft

UOM:

Formation ID: 931008138

Layer: 1

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth ft

UOM:

Method Construction ID: 961507828

Method Construction 7

Code:

Method Construction: Diamond

Other Method Construction:

Pipe ID: 10578433

Casing No: 1

Comment: Alt Name:

Casing ID: 930052390

Layer:

Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 31.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930052391

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 61.0

Casing Diameter: 2.0

Casing Diameter UOM: inch

Casing Depth UOM: ft

Pump Test ID: 991507828

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 12.0

Recommended Pump

Depth:

Pumping Rate: 7.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test 1

Code:

Water State After Test: CLEAR

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933462090

Layer: 1 Kind Code: 1

Kind: FRESH
Water Found Depth: 61.0
Water Found Depth UOM: ft

Bore Hole ID: 10029863 Tag No:

Depth M: 18.5928 Contractor: 1802

 Year Completed:
 1955
 Path:
 150\1507828.pdf

 Well Completed Dt:
 1955/12/06
 Latitude:
 45.3962056031914

Audit No:

Longitude: -75.6195116378439

Order No: 22080200241p

Map KeyDirectionDistance (km)Distance (m)Elevation (m)DB37WNW0.20202.5973.85WWIS

Data Src:

Well ID: 7277798 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z238022
 Contractor:
 7241

 Tag:
 A191096
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliability: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability: Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Well Completed Date: 2016/11/07
Year Completed: 2016
Depth (m): 3.1

Latitude: 45.3998055884295

Longitude: -75.624568535601

Path:

Bore Hole ID: 1006320032 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451118.00

 Code OB Desc:
 North83:
 5027555.00

Open Hole:Org CS:UTM83Cluster Kind:UTMRC:4

Date Completed: 07-Nov-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr Elevro Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method: Source Revision Comment: Supplier Comment:

Formation ID: 1006518367

3 Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 28 Mat2 Desc: SAND Mat3: 85 Mat3 Desc: **SOFT** Formation Top Depth:

Formation End Depth: 3.0999999046325684

Formation End Depth m

UOM:

Formation ID: 1006518365

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth m

UOM:

Formation ID: 1006518366

Layer: 2 Color: 6

SOFT

General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85

Formation Top Depth: 0.3100000023841858

Formation End Depth: 1.5
Formation End Depth m

UOM:

Mat3 Desc:

Plug ID: 1006518376

Layer: 2

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM: m

Plug ID: 1006518377

Layer: 3

Plug From: 1.2200000286102295 Plug To: 3.0999999046325684

Plug Depth UOM: m

Plug ID: 1006518375

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method Construction ID: 1006518374

Method Construction

Code:

Method Construction: Rotary (Convent.)

2

Other Method Construction:

Pipe ID: 1006518364

Casing No: 0

Comment: Alt Name:

Casing ID: 1006518370

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 1006518371

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.5

Screen End Depth: 3.0999999046325684

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 1.0299999713897705

Water ID: 1006518369

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006518368

Diameter: 15.239999771118164

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006320032
 Tag No:
 A191096

 Depth M:
 3.1
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277798.pdf

 Well Completed Dt:
 2016/11/07
 Latitude:
 45.3998055884295

 Audit No:
 Z238022
 Longitude:
 -75.624568535601

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
38	WNW	0.21	212.81	72.88	WWIS

Well ID: 7277746 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 23-Dec-2016 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z237925
 Contractor:
 7241

 Tag:
 A211328
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277746.pdf

Well Completed Date: 2016/11/10
Year Completed: 2016
Depth (m): 12.8

Latitude: 45.3991451080809

Longitude: -75.6251873279222

Path: 727\7277746.pdf

Bore Hole ID: 1006321841 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 451069.00

 Code OB Desc:
 North83:
 5027482.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC: 4

Date Completed: 10-Nov-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22080200241p

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date: Improvement Location

Source:

Improvement Location

Method:

171

Source Revision Comment:

Supplier Comment:

Formation ID: 1006517284

Layer: 2 Color: 6

General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.0999999046325684

SOFT

Formation End Depth m

UOM:

Mat3 Desc:

Formation ID: 1006517283

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 11

Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth m

UOM:

Formation ID: 1006517286

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

Mat3: 66
Mat3 Desc: DENSE

Formation Top Depth: 12.1899995803833 Formation End Depth: 12.800000190734863

Formation End Depth m

UOM:

Formation ID: 1006517285

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: **SOFT**

Formation Top Depth: 3.0999999046325684 Formation End Depth: 12.1899995803833

Formation End Depth n

UOM:

Plug ID: 1006517294

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1006517295

Layer: 2

Plug From: 0.3100000023841858 Plug To: 10.970000267028809

Plug Depth UOM: m

Plug ID: 1006517296

Layer: 3

Plug From: 10.970000267028809 Plug To: 12.800000190734863

В

Plug Depth UOM: m

Method Construction ID: 1006517293

Method Construction

Code:

Method Construction: Other Method
Other Method DIRECT PUSH

Construction:

Pipe ID: 1006517282

Casing No: 0

Comment: Alt Name:

Casing ID: 1006517289

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 11.270000457763672 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006517290

Layer: 1 Slot: 10

Screen Top Depth: 11.270000457763672 Screen End Depth: 12.800000190734863

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water ID: 1006517288

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1006517287

Diameter: 8.25
Depth From: 0.0

Depth To: 12.800000190734863

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1006321841
 Tag No:
 A211328

 Depth M:
 12.8
 Contractor:
 7241

 Year Completed:
 2016
 Path:
 727\7277746.pdf

 Well Completed Dt:
 2016/11/10
 Latitude:
 45.3991451080809

 Audit No:
 Z237925
 Longitude:
 -75.6251873279222

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
39	SSE	0.22	220.39	71.88	wwis
Well ID:	15	07830	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:	Do	omestic	Data Entry Status:		
Use 2nd:	0		Data Src:	1	
Final Well Status:	Wa	ater Supply	Date Received:	25-Oct-1956 00:00:0	00
Water Type:			Selected Flag:	TRUE	
Casing Material:			Abandonment Rec:		
Audit No:			Contractor:	2311	
Tag:			Form Version:	1	
Constructn Method:			Owner:		
Elevation (m):			County:	OTTAWA	
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedroc	k:		Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:	O	TTAWA CITY			
Site Info:					
PDF URL (Map):	htt	rps://d2khazk8e83rdv.cloud	dfront.net/moe_mapping/downlo	oads/2Water/Wells_pdfs/150\	1507830.pdf
Well Completed Da	te: 19	56/10/22			
Year Completed:		56			
Depth (m):	38				
Latitude:		.3959366192259			
Longitude:		5.6193170556189			
Path:		0\1507830.pdf			
Bore Hole ID:	10	029865	Elevation:		
DP2BR:	10	02000	Elevro:		
Spatial Status:			Zone:	18	
Code OB:			East83:	451525.70	
Code OB Desc:			North83:	5027122.00	
Open Hole:			Org CS:	JUZ1 122.UU	
Cluster Kind:			UTMRC:	9	
Date Completed:	າາ	:-Oct-1956 00:00:00	UTMRC Desc:	unknown UTM	
Remarks:	22		Location Method:	p9	
Elevrc Desc:			Looddon Woulde.	۳۷	

Location Source Date:

Improvement Location

Source:

Improvement Location

Method:

Source Revision

Comment:

Supplier Comment:

Formation ID: 931008146

Layer: 3

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 35.0
Formation End Depth: 125.0
Formation End Depth ft

UOM:

Formation ID: 931008144

CLAY

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

Most Common Material:

Mat2:

Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth ft

UOM:

Formation ID: 931008145

Layer: 2

Color:

General Color:

Mat1: 05
Most Common Material: CLAY
Mat2: 11

Mat2 Desc: GRAVEL

Mat3:

Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 35.0 Formation End Depth ft

UOM:

Method Construction ID: 961507830

1

Method Construction

Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578435

Casing No:

Comment: Alt Name:

Casing ID: 930052395

Layer: 2 Material: 4

Open Hole or Material: **OPEN HOLE**

Depth From:

125.0 Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930052394

Layer: 1 Material: 1 **STEEL**

Open Hole or Material:

Depth From:

Depth To: 38.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Pump Test ID: 991507830

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 45.0

Recommended Pump

Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump

Rate:

Levels UOM: ft Rate UOM: **GPM** 1

Water State After Test

Code:

Water State After Test: **CLEAR**

Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water ID: 933462092

Layer: 1 Kind Code: 1

Kind: **FRESH** Water Found Depth: 80.0 Water Found Depth UOM: ft

Water ID: 933462093

Layer: 2 Kind Code: 1

FRESH Kind: Water Found Depth: 103.0 Water Found Depth UOM: ft

Bore Hole ID: 10029865 Tag No:

Depth M: 38.1 Contractor: 2311

Path: Year Completed: 1956 150\1507830.pdf Well Completed Dt: 1956/10/22 Latitude: 45.3959366192259 Audit No: Longitude: -75.6193170556189

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
40	NW	0.23	234.54	75.08	WWIS

Order No: 22080200241p

Well ID: 7041587 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Date Received: Test Hole 13-Mar-2007 00:00:00

Water Type: Selected Flag: **TRUE**

Casing Material: Abandonment Rec:

6964 Z34824 Audit No: Contractor:

A032128 Form Version: 3 Tag: Constructn Method: Owner: Elevation (m): County: **OTTAWA** Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Concession Name: Well Depth: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: **UTM Reliability:** Municipality: **GLOUCESTER TOWNSHIP** Site Info: ELMVALE ACRES SHOPPING CENTER PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041587.pdf Well Completed Date: 2006/11/13 Year Completed: 2006 Depth (m): 4.42 Latitude: 45.4006079830664 Longitude: -75.6243346086114 Path: 704\7041587.pdf Elevation: Bore Hole ID: 11764080 DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 451137.00 Code OB Desc: 5027644.00 North83: Open Hole: UTM83 Org CS: Cluster Kind: UTMRC: Date Completed: 13-Nov-2006 00:00:00 UTMRC Desc: margin of error: 10 - 30 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Formation ID: 933094476

Layer: 2

Color:

General Color:

Mat1: 28

Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 01

Formation Top Depth: 0.15000000596046448 Formation End Depth: 0.6600000262260437

FILL

Formation End Depth

UOM:

Mat3 Desc:

Formation ID: 933094477

Layer: 3 Color: 6

General Color: BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 01

 Mat2 Desc:
 FILL

 Mat3:
 77

 Mat3 Desc:
 LOOSE

Formation Top Depth: 0.6600000262260437 Formation End Depth: 0.7599999904632568

m

Formation End Depth

UOM:

Formation ID: 933094475

Layer: 1

Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.15000000596046448

Formation End Depth m

UOM:

Formation ID: 933094478

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.7599999904632568 Formation End Depth: 4.420000076293945

Formation End Depth

UOM:

m

Plug ID: 933315413

Layer: 2

Plug From: 0.30000001192092896 Plug To: 1.0700000524520874

Plug Depth UOM: m

Plug ID: 933315414

Layer: 3

Plug From: 1.0700000524520874 Plug To: 4.420000076293945

Plug Depth UOM: m

Plug ID: 933315412

Layer: 1
Plug From: 0.0

Plug To: 0.30000001192092896

Plug Depth UOM: m

Method Construction ID: 967041587

Method Construction

Code:

Method Construction: Other Method

Other Method Construction:

Pipe ID: 11771770

Casing No: 1

Comment: Alt Name:

Casing ID: 930896803

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 0.15000000596046448

 Depth To:
 1.3700000047683716

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Screen ID: 933423537

Layer: 1 Slot: 10

Screen Top Depth: 1.3700000047683716 Screen End Depth: 4.420000076293945

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.0

Hole ID: 11850278

Diameter: 20.299999237060547

Depth From: 0.0

Depth To: 4.420000076293945

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 11764080
 Tag No:
 A032128

 Depth M:
 4.42
 Contractor:
 6964

 Year Completed:
 2006
 Path:
 704\7041587.pdf

 Well Completed Dt:
 2006/11/13
 Latitude:
 45.4006079830664

 Audit No:
 Z34824
 Longitude:
 -75.6243346086114

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
41	WNW	0.24	242.02	73.88	WWIS

Order No: 22080200241p

Well ID: 7217534 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Test Hole Date Received: 13-Mar-2014 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z178045
 Contractor:
 7241

 Tag:
 A156400
 Form Version:
 7

Constructn Method: Owner:

Elevation (m): County: OTTAWA

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: **GLOUCESTER TOWNSHIP** Municipality: Site Info: PDF URL (Map): $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\T217534.pdf$ Well Completed Date: 2014/01/20 Year Completed: 2014 Depth (m): 9.14 Latitude: 45.399757089697 Longitude: -75.6252068543137 Path: 721\7217534.pdf Bore Hole ID: 1004720153 Elevation: DP2BR: Elevrc: **Spatial Status:** Zone: 18 Code OB: East83: 451068.00 Code OB Desc: North83: 5027550.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 20-Jan-2014 00:00:00 Date Completed: **UTMRC Desc:** margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: **Supplier Comment:** Formation ID: 1005096848 4 Layer: Color: 2 **GREY** General Color:

Order No: 22080200241p

05

85

CLAY

SOFT

Mat2 Desc:

Most Common Material:

Mat1:

Mat2:

Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 6.099999904632568 Formation End Depth: 9.140000343322754

Formation End Depth

UOM:

Formation ID: 1005096846

Layer: 2 Color: 6

General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 68

Formation Top Depth: 0.9100000262260437 Formation End Depth: 3.0999999046325684

DRY

Formation End Depth m

UOM:

Mat3 Desc:

Formation ID: 1005096847

3 Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 85 Mat2 Desc: **SOFT** Mat3: 91

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 6.099999904632568

Formation End Depth m

UOM:

Formation ID: 1005096845

Layer: 1 Color: 6

General Color: BROWN

Mat1: 01
Most Common Material: FILL
Mat2: 11

Mat2 Desc: GRAVEL Mat3: 77

Mat3 Desc: LOOSE Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth

UOM:

m

Plug ID: 1005096856

Layer: 1

Plug From: Plug To:

Plug Depth UOM: m

Plug ID: 1005096857

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Plug ID: 1005096859

Layer: 3

Plug From: 5.489999771118164 Plug To: 9.140000343322754

Plug Depth UOM: m

Plug ID: 1005096858

Layer: 2

Plug From: 0.3100000023841858 Plug To: 5.489999771118164

Plug Depth UOM: m

Method Construction ID: 1005096855

Method Construction

Code:

Method Construction:

Rotary (Convent.)

Other Method Construction:

Pipe ID: 1005096844

Casing No: 0

Comment: Alt Name:

Casing ID: 1005096851

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To: 6.099999904632568 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1005096852

Layer: 1 Slot: 10

Screen Top Depth: 6.099999904632568 Screen End Depth: 9.140000343322754

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water ID: 1005096850

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1005096849

Diameter: 10.920000076293945

Depth From: 0.0

Depth To: 9.140000343322754

Hole Depth UOM: m
Hole Diameter UOM: cm

 Bore Hole ID:
 1004720153
 Tag No:
 A156400

 Depth M:
 9.14
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 721\7217534.pdf

 Well Completed Dt:
 2014/01/20
 Latitude:
 45.399757089697

 Audit No:
 Z178045
 Longitude:
 -75.6252068543137

Radon Information

Detailed radon information for the project property is provided below.

Radon Zone Information

ID: 144852 **Radon Rank**: LOW

Health Canada Radon Information

Health Region: 3551

Health Region Name: City of Ottawa Health Unit

Province or Territory: ON Number Homes in 64

Survey:

% Below 200 Bq/m3: 93.8 % Above 200 Bq/m3: 6.2 200 to 600 Bq/m3: 6.2 % Above 600 Bq/m3: 0

Area of Natural and Scientific Interest Information

Thora	ic no	IDIAN	unit a	vailable	in this	area
There	IS HO	AINOI	umu a	vaname	III IIII	3 2102

Area of Natural and Scientific Interest Information

Detailed ANSI information is provided below.

No records found for the project property or surrounding properties.

Federal Sources

Bedrock Geology of Canada

BEDROCK GEOLOGY

The Geological Map of Canada is scaled at 1:5,000,000. This map is created by Geological Survey of Canada and published by Natural Resources Canada.

Health Canada Radon Information

RADON

This source is the results from the Cross-Canada Survey of Radon Concentrations in Homes, a two-year study conducted by Health Canada's National Radon Program. The aims of this study were to obtain an estimate of the proportion of the Canadian population living in homes with radon gas levels above the guideline of 200 Bq/m3, to identify previously unknown areas where radon gas exposure may constitute a health risk, and to build, over time, a map of indoor radon gas exposure levels across Canada.

National Energy Board Wells

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date

Soil Landscapes of Canada (SLC)

SLC

Major characteristics of soil and land such as surface form, slope, water table depth, permafrost and lakes.

Surficial Geology of Canada

SURFICIAL GEOLOGY

This map contains information on surficial materials and associated landforms left by the retreat of the last glaciers and non glacial environments. It is based on compilation of existing maps. This data was authored by the Geological Survey of Canada and published by Natural Resources Canada.

<u>Toporama</u>

TOPORAMA

Toporama covers the entire area of Canada's landmass and provides topographic, geo-referenced, and symbolic information in a raster format at 1:50,000 scale. This is a digital topographic reference product made available by Natural Resources Canada (NRCan).

Provincial Sources

Area of Natural and Scientific Interest

ANSI

Areas of Natural and Scientific Interest (ANSIs) are lands and waters with features that are important for natural heritage protection, appreciation, scientific study or education. This dataset is made available by Ontario Ministry of Natural Resources.

Bedrock Geology of Ontario

BEDROCK GEOLOGY

The Bedrock Geology layer shows the distribution of bedrock units underlying Ontario at a 1:250,000 scale. The geology of the province consists of Precambrian rocks of the Canadian Shield and Phanerozoic sedimentary rocks that overlie the Canadian Shield. This layer was compiled by the Precambrian Geoscience Section of Ontario Geological Survey.

Ontario Detailed Soil Survey (DSS3)

SOIL SURVEY

Soil surveys have been published for most of the agricultural areas, and many surrounding areas, across Canada. Data from these surveys comprise the most detailed soil inventory information in the National Soil DataBase. Data is made available by Agriculture and Agri-Food Canada

Ontario Oil and Gas Wells

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Provincial Groundwater Monitoring Network

GROUNDWATER

Appendix

Groundwater level and chemistry data from monitoring wells that are part of the Provincial Groundwater Monitoring Network (PGMN) Program. Precipitation data (rain) is also available for some sites. This data is provided by 'Ontario Ministry of Environment and Climate Change.

Surficial Geology of Ontario

SURFICIAL GEOLOGY

The Surficial Geology dataset contains a layer depicting the distribution and characteristics of surficial deposits across southern Ontario. This data set is authored by the Ontario Geological Survey.

Topographic Map of Ontario

TOPOGRAPHIC MAP

Order No: 22080200241p

The Ontario Basic Mapping program provides a relationship between topographic information and the provincial geographical referencing grid, thereby forming the foundation for a comprehensive provincial geographical referencing system. This data is made available by the Ontario Ministry of Natural Resources and Forestry. This is ERIS self-designed topographic map template at 1:10,000.

Water Well Information System

WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Wetlands of Ontario WETLAND

The Ministry of Natural Resources and Forestry has made available a database of wetlands in Ontario. Certain attributes identify wetlands that have been evaluated with the Ontario Wetland Evaluation System (OWES), and of those which ones have been designated as Provincially Significant Wetlands (PSW).

Private Sources

Oil and Gas Wells OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

RADON RADON

The Radon Potential Map is developed by Radon Environmental Management Corporation. Its objective was to illustrate the relative variation of radon risk across the country, and in 2011 it published its first geologic Radon Potential Map of Canada.

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Reliance on information in Report: The Physical Setting Report (PSR) DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a review of environmental databases and physical characteristics for the site or adjacent properties.

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