PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



Project No.: CCO-22-1129

Prepared for:

78 Rosemount Avenue Inc. 33 Douglas Street Ottawa, ON K1M 1G3

Prepared by:

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Original: July 21, 2021

Executive Summary

McIntosh Perry (MP) was retained by Mr. Jake Levinson on behalf of 78 Rosemount Avenue Inc. (Client) to conduct a Phase One Environmental Ste Assessment (ESA) in connection with the property located at 78 Rosemount Avenue, Ottawa, Ontario (hereinafter referred to as the Ste or Phase One Property). The Phase One Property is currently developed with a two-storey multi-unit residential home, a garage located at the west end of the Ste, as well as paved parking spaces surrounding the building and a grass lawn south of the building.

It understood that this Phase I Environmental Ste Assessment (ESA) is being completed for due diligence purposes for the potential purchase of the Ste, and that the client intends to redevelop the Ste with a twelve-unit residential building. This does not represent a change to a more sensitive land use, and as such, a Record of Ste Condition (RSC) would be not be required under O.Reg. 153/04. However, a Phase One ESA completed in accordance with O.Reg. 153/04 would be required for the City of Ottawa Ste Plan Approval (SPA) process.

This Phase One ESA has been prepared in general accordance with the requirements of O. Reg. 153/04 (as amended) and is also in general compliance with "Phase I Environmental Ste Assessment", Canadian Standards Association standard CSA Z768-01 (reaffirmed 2016).

Based on a review of aerial photographs and the ERIS report for the Phase One Study Area, the Phase One Property was developed prior to 1912 with the present-day residential building.

One potentially contaminating activity (PCA) was identified within the Phase One Study Area (including the Phase One Property). The following PCA was identified immediately north of the Phase One Property:

 Presence of an automotive service garage at 1150 Gladstone Avenue (address also given as 1156 Gladstone Avenue)

This PCA is considered to be an Area of Potential Environmental Concern (APEC) in relation to the Phase One Property.

Based on the findings of this Phase One ESA, a Phase Two ESA is recommended at the Phase One Property.

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1.0 INTRODUCTION

McIntosh Perry (MP) was retained by Mr. Jake Levinson on behalf of 78 Rosemount Avenue Inc. (Client) to conduct a Phase One Environmental Ste Assessment (ESA) in connection with the property located at 78 Rosemount Avenue, Ottawa, Ontario (hereinafter referred to as the Ste or Phase One Property). The Phase One Property is currently developed with a two-storey multi-unit residential home, a garage located at the west end of the Ste, as well as paved parking spaces surrounding the building and a grass lawn south of the building.

It understood that this Phase I Environmental Site Assessment (ESA) is being completed for due diligence purposes for the potential purchase of the Site, and that the client intends to redevelop the Site with a twelve-unit residential building. This does not represent a change to a more sensitive land use, and as such, a Record of Site Condition (RSC) would be not be required under O.Reg. 153/04. However, a Phase One ESA completed in accordance with O.Reg. 153/04 would be required for the City of Ottawa Site Plan Approval (SPA) process.

This Phase One ESA has been prepared in general accordance with the requirements of O. Reg. 153/04 (as amended) and is also in general compliance with "Phase I Environmental Site Assessment", Canadian Standards Association standard CSA Z768-01 (reaffirmed 2016).

The location of the Phase One Property is shown on Figure 1, and a plan showing the Phase One Property Ste layout and features (including on-Ste land use) is provided as Figure 2.

1.1 Phase One Property Information

The Phase One Property has an official plan designation as Residential Fourth Density Zone (R4-UB) as shown on the City of Ottawa Zoning By-law (Sections 161 and 162).

The total area of the Ste is approximately 0.05 hectares.

1.1.1 Property Identification

The legal description of the Site is as follows:

PT LT 20, PL 94, AS IN NS246899; OTTAWA/ NEPEAN PIN: 040920141

1.1.2 Property Ownership and Contact Details

MP was retained to complete this Phase One ESA by Mr. Jake Levinson of 78 Rosemount Avenue Inc. The current registered owner of the Phase One Property is Anna Tang. MP's primary contact for the Site is Mr. Aron Chaney, who is the real estate agent representing 78 Rosemount Avenue Inc. and can be contacted at aron@capacityre.com.

1.1.3 Current and Proposed Future Uses

The Phase One Property is currently used as a multi-unit residential building. It is MP's understanding that the Client intends to purchase the property with the intention of redeveloping the Ste with a twelve-unit residential building.

1.2 Surrounding Land Use

Land use in the Phase One Study Area primarily consists of commercial/light industrial and residential properties, as shown on Figure 3.

2.0 SOOPE OF INVESTIGATION

A Phase One ESA is a preliminary environmental screening tool designed to provide a qualitative assessment of the environmental condition of a property, based on a desktop review of available documentation pertaining to the property and observations made during a Site reconnaissance. Sampling and chemical analyses of soils, groundwater, and/or other materials/substances are beyond the scope of work for a Phase One ESA.

This Phase One ESA has been prepared in general accordance with O. Reg. 153/04 (as amended): Records of Ste Condition and in general accordance with "Phase One Environmental Ste Assessment", Canadian Standards Association (CSA) standard CSA Z768-01, Reaffirmed 2016 (CSA Standard).

A designated substances survey was not completed as part of the current investigation.

3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase One Study Area Determination

The Phase One Study Area includes the following properties:

- The Phase One Property.
- All properties within approximately 250 m of the Phase One Property boundary.

The Phase One Study Area, including surrounding land uses on properties within the Phase One Study Area, is shown on Figure 3.

3.1.2 First Developed Use Determination

According to a review of aerial photographs and fire insurance plans, the Phase One Property has consisted of one residential building as early as 1912, when the Ste was developed in its current configuration. To the best of MP's knowledge, the Ste has been utilized for residential purposes since its development.

3.1.3 Fire Insurance Plans

McIntosh Perry contacted Opta to obtain copies of Fire Insurance Plans (FIPs) for the Ste and surrounding area. In a response dated July 23, 2021, Opta provided FIPs from 1912 and 1948 for the Ste and surrounding area. A copy of the Opta response is provided in Appendix A.

Based on Mcintosh Perry's review of the FIPS, the following information was noted:

- The FIPs indicate that the Ste was developed with an inferred residential property prior to 1912.
 Properties surrounding the Ste appear to be predominately residential and commercial in the 1912 and 1948 FIPs.
- The following Potentially Contaminating Activities were identified on the FIPs:
 - Automotive service garage, 1060 Wellington Street West (1912)
 - o Retail Fuel Outlet with 3 USTs, 1185 Wellington Street West (1948)
 - o Retail Fuel Outlet with 2 USTs, 402 Parkdale Avenue (1948)
 - o Dry Cleaner (Patterson's Cleaners) with 4 USTs, 1200 Wellington Street West (1948)
 - Canadian National Pailway (present-day location of Highway 417) (1948)
 - Retail Fuel Outlet with 3 USTs, 1140 Wellington Street West (1948)
 - Automotive service garage with 1 UST, 1 Grant Avenue (1948)
 - Petail fuel outlet with 4 USTs, 1067 Wellington Street West (1948)
 - o Cartage warehouse with 1 UST, 3 Irving Avenue (1948)

3.1.4 Chain of Title

A chain of title search was not conducted as part of this Phase One ESA.

3.1.5 Previous Environmental Reports

No previous reports for the Ste were available for review.

3.1.6 City Directories

A request was made to ERIS to complete a search of city directories for the Site and select surrounding properties as part of this Phase One ESA. Due to library closures that occurred as a result of the COVID-19 pandemic, access to information sources was prohibited.

Although the information was limited, the city directories indicated that the present-day auto garage immediately north of the Ste, listed as Autoropa European Body Shop was developed as early as 1964-1966.

The historic and current automotive garage located immediately north of the Ste is considered to be a PCA in relation the Ste due to the proximity to the Ste and the nature of the business.

A copy of the City Directory results is included in Appendix B.

3.2 Environmental Source Information

MP completed a records review to obtain information about the Ste pertaining to items of actual and/or potential environmental concern.

3.2.1 Databases Searched

MP obtained information contained in the databases listed below from ERISof Toronto, Ontario. Details about the sources of information and the years included for each database, as well as the pertinent information obtained from these databases are included in the ERIS report which is provided as Appendix B.

Federal Government Databases:

- Environmental Effects Monitoring.
- Environmental Issues Inventory System.
- Federal Convictions.
- Contaminated Sites on Federal Land.
- Fisheries & Oceans Fuel Tanks.
- Indian and Northern Affairs Fuel Tanks.
- National Analysis of Trends in Emergencies System.
- National Defense & Canadian Forces Fuel Tanks.
- National Defense & Canadian Forces Spills.
- National Defense & Canadian Forces Waste Disposal Stes.
- National Environmental Emergencies System.
- National PCB Inventory.
- National Pollutant Release Inventory.
- Parks Canada Fuel Storage Tanks.

Transport Canada Fuel Storage Tanks.

Provincial Government Databases:

- Abandoned Aggregate Inventory.
- Aggregate Inventory.
- Abandoned Mines Information System.
- Certificates of Approval.
- Coal Gasification Plants.
- Compliance and Convictions.
- Drill Holes.
- Environmental Registry.
- Ontario Regulation 347 Waste Generators Summary.
- Mineral Occurrences.
- Non-Compliance Reports.
- Ontario Oil and Gas Wells.
- Ontario Inventory of PCB Storage Sites.
- Ministry Orders.
- Occurrence Reporting Information System.
- Pesticide Register.
- Private Fuel Storage Tanks.
- Ontario Regulation 347 Waste Receivers Summary.
- Record of Site Condition.
- Wastewater Discharger Registration Database.
- Waste Disposal Sites MOECA Inventory.
- Waste Disposal Stes MOE 1991 Historical Approval Inventory.
- Water Well Information System.

Private Databases:

- Anderson's Waste Disposal Sites.
- Automobile Wrecking and Supplies.
- Commercial Fuel Oil Tanks.
- Chemical Register.
- ERIS Historical Searches.
- Canadian Mine Locations.
- Oil and Gas Wells.
- Canadian Pulp and Paper.
- Retail Fuel Storage Tanks.
- Scott's Manufacturing Directory.
- Anderson's Storage Tanks.

3.2.2 Database Findings Relevant to the Phase One ESA

The databases searched by ERISdid not indicate information pertaining to the Phase One Property:

Additionally, the databases searched by ERIS contained the following records pertaining to properties within the Phase One Study Area:

- Sixteen (16) Borehole Records.
- Thirteen (13) Certificates of Approval.
- Three (3) Environmental Compliance Approvals.
- Twenty-four (24) ERIS Historical Searches.
- Forty-Seven (47) Ontario Regulation 347 Waste Generators.
- Two (2) TSSA Historic Incidents.
- Four (4) Fuel Oil Spills and Leaks.
- Three (3) National PCB Inventory.
- Four (4) PCB Storage Sites.
- Two (2) Pipeline Incidents.
- One (1) Record of Site Condition.
- Two (2) Scott's Manufacturing Directory Records.
- Nine (9) Ontario Spills.
- Thirty-Seven (37) Water Well Information System Records.

Relevant information from the ERIS report is summarized in the following sections. A copy of the ERIS report is provided in Appendix B.

Borehole

Sixteen (16) Borehole records were found within the Phase One Study Area, none of which pertained to the Phase One Property. Borehole database records detail stratigraphy identified within boreholes advanced in the Phase One Study Area. It is MP's opinion that the borehole records are not indicative of PCAs within the Phase One Study Area.

Certificates of Approval

One Certificate of Approval record was found within the Phase One Study Area, which did not pertain to the Phase One Property. The Certificate of Approval record is summarized in the table below.

Table 1: Certificates of Approval Records						
Certificate Number	Company	Location	Approval Type	Approval Year		
7-0288-92	City of Ottawa	Westmount Avenue/Beverly Street	Municipal Water	1992		

Table 1: Certificates of Approval Records					
Certificate Number	Company	Location	Approval Type	Approval Year	
7-0303-94	R.M. of Ottawa- Carleton	Melrose Avenue/Highway 417	Municipal Water	1994	
3-0410-94	City of Ottawa	Melrose Avenue/Highway 417	Municipal Sewage	1994	
8841-5DUP2U	The Salvation Army	1156 Wellington Street	Air	2002	
8-4009-85-000	Salvation Army Grace General Hospital	1156 Wellington Street	Industrial Air	1985	
8-4143-87	Salvation Army Grace General Hospital	1156 Wellington Street	Industrial Air	1987	
3-1449-89	R.M of Ottawa- Carleton Ds-Lea Associate	Parkdale Avenue/Gladstone Avenue	Municipal Sewage	1989	
7-1193-89	R.M of Ottawa- Carleton	Parkdale Avenue/Gladstone Avenue	Municipal Water	1989	
7-0845-94	RM of Ottawa- Carleton	Foster Street/Parkdale Avenue	Municipal Water	1994	
3-1125-94	Ottawa City	Foster Street/Parkdale Avenue	Municipal Sewage	1994	
3-0713-95-006	Ottawa City	Carruthers Avenue/Wellington Street	Municipal Sewage	1995	

Based on the approval type provided for the properties listed above, it is MP's opinion that the activities related to the Certificates of Approval granted to these properties are not a PCA and do not constitute an APEC in relation to the Phase One Property.

Environmental Compliance Approvals

Three Environmental Compliance Approval records were found within the Phase One Study Area, none of which pertained to the Phase One Property. The records are summarized in the table below.

Table 2: Environmental Compliance Approval Records						
Location	Company	Approval Type	Approval Date			
Carruthers Avenue – Hinchey	The Regional Municipality	Municipal and Private	May 21, 2000			
Avenue and Lyndale Avenue	of Ottawa-Carleton	Water Works	May 31, 2000			
The Salvation Army	1156 Wellington Greet	Air	October 22, 2002			
Wellington II Inc	1140 Wellington Greet West	Municipal and Private Sewage Works	August 24, 2017			

Based on the distances of the above-noted properties and/or their locations in relation to the Phase One Property with respect to the inferred direction of groundwater flow, it is MP's opinion that these off-Ste PCAs do not constitute APECs in relation to the Phase One Property.

Historical ERIS Searches

Twenty-four ERIS Historical Searches were found within the Phase One Study Area, none of which were found for the Phase One Property. These historical searches are not PCAs and do not represent APECs in relation to the Phase One Property.

Ontario Regulation 347 Waste Generators

Forty-seven Ontario Regulation 347 Waste Generator records were found within the Phase One Study Area, none of which were found for the Phase One Property. These records are summarized in Table 3 below:

Table 3: Ontario Regulation 347 Waste Generators						
Company	Address	Waste Generator Number	Waste Description	Approval Years		
F-Bianchini Construction	66 St. Francis Street	ON3096235	-	2012		
Ottawa-Carleton District School Board	1149 Gladstone Avenue	ON3168902	Petroleum distillates, paint/pigment/coating residues, organic/inorganic laboratory chemicals, waste oils and lubricants, waste compressed gases, other specified inorganics	2007-2021		
Somerset West Community Health Centre	30 Rosemount Avenue	ON8518202	Pharmaceuticals, pathological wastes	2015-2016, 2018, 2020- 2021		
Jacques Patenaude	1188 Gladstone Avenue	ON8715022	Light Fuels	2007-2008		
Bevation Bevator Inc.	18 Rosemount Avenue	ON6927280	Waste oils and lubricants	2015		

Table 3: Ontario Regu	lation 347 Waste Generat	ors		
Company	Address	Waste Generator Number	Waste Description	Approval Years
The Salvation Army Ottawa Grace Manor	1156 Wellington Street	ON6372542	Pharmaceuticals, pathological wastes	2010-2016, 2018, 2021
The Salvation Army Grace General Hospital	1156 Wellington Street	ON0389300	Aliphatic solvents, pathological wastes	1986-1990
The Salvation Army Grace General Hospital	1156 Wellington Street	ON0389300	Alkaline wastes – heavy metals, paint/pigment/coating residues, organic/inorganic laboratory, aliphatic solvents, light fuels, PCB's, waste oils and lubricants, pharmaceuticals, pathological wastes, acid waste – heavy metals1992	1992-2001
Girl Guides of Canada Ontario Council	453 Parkdale Avenue	ON8206624	Light fuels	2015-2016, 2018, 2020- 2021
B&N Transmission	1086 Gladstone Avenue	ON1459900	-	1992-1994
Richmond Technical Services Ltd	11 Rosemount Avenue	ON0869120	Photo-processing wastes	1990, 1992- 1993-1998
Rosemount FHO	100-11 Posemount Avenue	ON7028179	Pathological wastes	2014
Conseil Des Ecoles Catholiques De Langue	35 Melrose Avenue	ON1285724	PCB's	1993-2001
Conseil Des Ecoles Catholiques du Centre-est	35 Melrose Avenue	ON3419357	Other specified inorganic sludges, slurries or solids, other inorganics acid wastes	2020-2021

Given the types of wastes generated at the Ste and the years in which they were generated, it is MP's opinion that these waste generators are not considered to represent environmental concerns to the Ste.

TSSA Historic Incidents

Two TSSA Historic Incidents were found within the Phase One Study Area and did not pertain to the Phase One Property. The first record, listed at 84 Sherbrooke Street, approximately 60 m northeast of the Ste, indicated that approximately 25 litres of fuel oil leaked at the property on January 8, 2009. The second record was listed at 1140 Wellington Street, approximately 123 m northwest of the Ste, and indicated an incident involving

gaseous fuel. No further information pertaining to the type of occurrence or the amount of fuel spilled was provided in the record.

Due to the nature of the records and the distance from the properties to the Site, the incidents are not considered to be a PCA and do not constitute an APEC in relation to the Phase One Property.

Fuel Oil Spills and Leaks

Two Fuel Oil Spills and Leaks records were found within the Phase One Study Area, none of which pertained to the Phase One Property. The Fuel Oil Spills and Leaks records are summarized in Table 4 below:

Table 4: Fuel Oil Spills and Leaks						
Company	Address	Description	Environmental Impact	Incident Occurrence		
Not Listed	1164 Gladstone Avenue (40 m west)	Oil leak from oil filter at residential dwelling	Not listed	October 13, 2012		
Not listed	1140 Wellington Street (100 m north)	1" pipeline hit	Not Listed	Not listed		
Not listed	425 Parkdale Avenue (200 m west)	Fire at natural gas boiler melted wiring	Not listed	September 23, 2014		

The spill record associated with the residential fuel oil leak has the potential to impact the groundwater/soil in the area; however, based on separation distance, this record is not expected to result in an environmental concern at the Ste. Based on the nature of the other records, no environmental concerns are anticipated.

National POB Inventory

Three National PCB Inventory records were found within the Phase One Study Area, none of which pertained to the Phase One Property. The records were all addressed to the Grace General Hospital, located at 1156 Wellington Street, approximately 90 m northwest of the Ste and situated hydraulically down-gradient of the Phase One Property. Based on the nature of the records and the distance between this property and the Phase One Property, it is MP's opinion that the presence of askarel material at this property is not considered to be a PCA in relation to the Phase One Property.

Inventory of PCB Storage Stes

Four records were found for the Grace General Hospital, located at 1156 Wellington Street, approximately 90 m northwest of the Ste and situated hydraulically down-gradient of the Phase One Property. The records indicate that a total of 568 kg of PCB material was stored at the property from 1995-2000.

Due to the distance from the property and the inferred groundwater direction in relation to the Ste, the PCB storage at this property is not considered to be an environmental concern.

Pipeline Incidents

Two Pipeline Incidents were found within the Phase One Study Area, none of which pertained to the Phase One Property. The first record was addressed to Grey Rock Landscaping and Interlock LTD, located at 42 Sherbrooke Avenue, approximately 145 m north of the Ste and situated hydraulically downgradient from the Phase One Property. The record indicated that a ½" pipeline was hit on June 5, 2015 which caused property damage. No environmental impacts were reported. The second record was listed at 1140 Wellington Street, approximately 123 m northwest of the Ste and situated hydraulically downgradient from the Phase One Property. The record indicated that a 2" pipeline was hit on April 22, 2015 which caused property damage. No environmental impacts were reported.

Due to the nature of the records and the limited information available, and the distance from the properties to the Ste, the pipeline incidents that occurred on these properties are not considered to be environmental concerns to the Ste.

Record of Site Condition

One Record of Site Condition (RSC) was found for Tamarack Corporation located at 1140 Wellington Street West, approximately 123 m northwest of the Site and situated hydraulically downgradient from the Phase One Property. The record indicated that a Phase I ESA and a Phase II ESA were completed for the property in 2015. The Phase II involved sampling and analyzing the soil and groundwater for petroleum hydrocarbons (PHCs) and volatile organic compounds (VOCs). The results indicated concentrations of certain parameters which exceeded detection limits but were below site condition standards (SCS). The RSC concluded with confirmatory sampling that there was no evidence of contamination in the soil or groundwater on the property.

Scott's Manufacturing Directory

Two Scott's Manufacturing Directory records were found within the Phase One Study Area, none of which pertained to the Phase One Property. The Scott's Manufacturing Directory records are summarized as follows:

- Ingenius Engineering Group, an engineering firm, located at 30 Rosemount Avenue. This property is located approximately 147 m north of the Phase One Property and is situated down-gradient of the Phase One Property in relation to the inferred direction of groundwater flow. Based on the distance between this former facility and the Phase One Property, it is MP's opinion that this historical off-Ste operation is not a PCA and does not represent an APEC in relation to the Phase One Property.
- Danny's Precision Automatics, a commercial auto-garage located at 1086 Gladstone Avenue, established in 1986. This property is located approximately 188 m east of the Phase One Property and is situated cross-gradient of the Phase One Property in relation to the inferred direction of groundwater flow. Based on the distance between this off-Site operation and the Phase One

Property, it is MP's opinion that this off-Site operation is not a PCA and does not represent and APEC in relation to the Phase One Property.

Ontario Spills

Nine Ontario Spill records were located within the Phase One Study Area, none of which pertained to the Phase One Property. These records are summarized in Table 5 below:

Table 5: Ontario Spills						
Company	Address	Spill Description	Environmental Impact	Incident Occurrence		
N/A	19 Westmount	Furnace oil leak	Not Anticipated	January 21,		
	Avenue			2012		
Private	116 Melrose Avenue	15-25 Lof furnace oil	Possible soil	January 28,		
Residence		leaked from tank	contamination	2002		
Ottawa Carleton	1149 Gladstone	Discharge of 171 lbs of	Not Anticipated	August 15,		
District School	Avenue	Freon R-22 (CFC) to the		2012		
Board		air				
N/A	1164 Gladstone	Furnace oil leaked in	Not Anticipated	October 13,		
	Avenue	basement		2012		
Not Listed	42 Sherbrooke	Natural gas leak	Not Listed	June 4, 2015		
	Avenue					
Private	479 Parkdale Avenue	Furnace oil tank leak	Confirmed soil	August 14,		
Residence			contamination	1990		
Not Listed	McCormick Street	Unknown oily substance	Possible surface	Not Listed		
		oozing through road	water pollution			
		136 L of furnace oil	Not Anticipated	September 4,		
N/A	483 Parkdale Avenue	leaked into sanitary		2004		
		sewer				
		Furnace oil leak	Not Anticipated	March 7, 2012		

With respect to the spills on-Site, given the types of materials released (i.e. furnace oil), the volume of material released, and the distances of the above mentioned properties from the Site, it is MP's opinion that these spills do not represent APECs in relation to the Phase One Property.

Water Well Information System

Thirty-seven Water Well Information System (WWIS) records were found within the Phase One Study Area, none of which pertained to the Phase One Property (bolded). The details of the WWIS records are summarized in the table below.

rable 6: Wat	er Well Information			Well David	Mall Llas
Well ID	Completion Material	Depth to Bedrock (mbgs)	Bedrock Type	Well Depth (mbgs)	Well Use
7177719	Overburden	-	-	3.66	Monitoring and Test Hole
7177717	Overburden	-	-	3.66	Monitoring and Test Hole
7192663	-	-	-	3.68	Abandoned
7192665	-	-	-	3.09	Abandoned
7192821	-	-	-	2.74	Abandoned
7192664	Overburden	-	-	3.09	Abandoned
7192820	-	-	-	2.74	Abandoned
7177718	Overburden	-	-	3.35	Monitoring and Test Hole
7289766	-	-	-	10.5	Abandoned
7263813	Bedrock	1.22	Limestone	10.06	Monitoring and Test Hole
7245880			No Informati	on Provided	
7289764	-	-	-	10.19	Abandoned
7263811	Bedrock	1.22	Limestone	10.06	Monitoring and Test Hole
7300736	Bedrock	1.68	Limestone	4.27	Observation Well
7318222	Bedrock	2.13	Limestone	4.27	Test Hole
7300421	Bedrock	3.96	Limestone	4.57	Test Hole
7300417	Bedrock	3.35	Limestone	7.16	Test Hole
7300418	Bedrock	3.66	Limestone	3.96	Test Hole
7300420	Bedrock	3.35	Limestone	7.62	Test Hole
7300422	Bedrock	4.57	Limestone	7.62	Test Hole
7300423	Overburden	-	-	3.96	Test Hole
7300424	Bedrock	3.96	Limestone	7.62	Test Hole
7317619	Bedrock	2.13	Limestone	10.67	Test Hole
7317426	Bedrock	2.13	Limestone	4.27	Test Hole
7300734	Bedrock	2.44	Limestone	4.42	Observation Well
7300735	Bedrock	2.44	Limestone	7.62	Observation Well
7253604	Bedrock	2.44	Limestone	3.66	Dewatering

Table 6: Water Well Information System								
Well ID	Completion Material	Depth to Bedrock (mbgs)	Bedrock Type	Well Depth (mbgs)	Well Use			
7253605	Bedrock	2.13	Limestone	3.96	Dewatering			
7311564		No Informatio	n Provided		Abandoned			
7242289	Bedrock	3.35	Rock	5.03	Observation Well			
7242288	Bedrock	2.74	Rock	-	Observation Well			
7136545	Overburden	-	-	4.57	Monitoring and Test Hole			
7300762	Bedrock	4.0	Limestone	7.1	Observation Well			
7300419	Bedrock	3.66	Limestone	3.96	Test Hole			
7136546	Overburden	-	-	4.57	Monitoring and Test Hole			
7242679	Bedrock	3.66	Limestone	4.27	Monitoring and Test Hole			
7220780	Bedrock	2.49	Limestone	10.44	Observation Well			

It is of Mcintosh Perry's opinion that the above-mentioned off-Ste monitoring wells are not a PCA and do not represent and APEC in relation to the Ste.

The Water Well Information System records can be found in the ERIS report within Appendix B.

3.2.3 MECP Freedom of Information Request

In order to identify any previous environmental reports concerning the Ste, a MECP Freedom of Information (FOI) request was submitted for the Ste by MP, on July 7, 2021.

At the time of writing this report, a response from the MECP has not yet been received. When a response is received it will be reported under separate cover if relevant information is obtained. The information provided in the MECP FOI response may affect the findings of this Phase I ESA. A copy of MP's request submitted to the MECP is included in Appendix C.

No landfill sites were located within the vicinity of the Ste (Ontario Ministry of the Environment, Conservation and Parks, Small Landfill Stes; Large Landfill Stes).

3.2.4 TSSA Information Request

A request for information regarding fuel tanks at the Ste was submitted to the TSSA. A response was received on June 29, 2021, which indicated that no records were found for the Ste.

A copy of MP's correspondence with the TSSA is provided in Appendix C.

3.2.5 Historic Land Use Inventory Request

A request for information from the Historic Land Use Inventory (HLUI) records was completed on July 9, 2021. No records were available at the time of the report writing. When the response is received, they will be reviewed by McIntosh Perry and any relevant information will be provided under a separate cover. The information provided in the HLUI request may affect the findings of this Phase I ESA.

4.0 PHYSICAL SETTING

4.1 Aerial Photographs and Satellite Images

Aerial photographs for the years 1928, 1958, 1965, 1976, 1991, 2002, 2011, and 2021 were obtained from the GeoOttawa Interactive Map database. Observations about current and historical land use for the Ste and surrounding properties are noted in the table below:

Table 7: Aerial Photograph Review						
Date	Ste	Surrounding Properties				
1928	The Ste is inferred to be residential.	North – Inferred residential, followed by a road similar in location and orientation to present-day Gladstone Avenue followed by a building that is similar to the present-day Connaught Public School, followed by inferred residential properties. South – Inferred residential properties. West – Inferred residential properties followed by a road similar in location and orientation to present-day Beverly Avenue, followed by inferred residential properties. East – A road similar in location and orientation to present-day Rosemount Avenue, followed by inferred residential properties. North – Commercial and residential properties including apparent automotive service garage, followed by Gladstone Avenue followed Connaught Public School, followed by residential properties. An addition has been constructed on the west side of the School. South – Residential properties. West – Residential properties followed by Beverly Avenue, followed by residential properties.				
1958-1976	The property appears to be developed with a residential property that resembles its present-day configuration.					
1991	The on-Site garage is clearly evident.	North – No new observations noted. South – No new observations noted. West – No new observations noted. East – No new observations noted.				
2002-2021	No new observations noted.	North – No new observations noted. South – No new observations noted. West – No new observations noted. East – No new observations noted.				

Based on McIntosh Perry's review of the above-noted aerial photographs and satellite imagery, with the exception of the automotive service garage to the north, nothing was identified that represents a potential environmental concern with respect to the Ste.

The aerial photographs are included in Appendix D.

4.2 Topography

Bevation at the Ste ranges from approximately 64 m above mean sea level. The topography is generally flat, with a slight slope in a northern direction (see Figure 4).

4.3 Hydrology

The Ste occurs within the Ottawa River watershed. The Ottawa River is located approximately 1.27 kilometres (km) north of the Ste, at its closest point. Ste drainage consists primarily of sheet flow to storm drains along Gladstone Avenue, with infiltration occurring in permeable areas such as lawns.

4.4 Geology

4.4.1 Surficial Geology

Geological maps of the area classify the overburden at the Ste as stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain (OGS, 2021).

4.4.2 Bedrock Geology

Geological maps of the area classify the bedrock under the Ste as predominantly shale, limestone, dolostone, arkose and sandstone. (OGS, 2021).

4.5 Water Bodies and Areas of Natural Significance

The closest permanent waterbody is the Ottawa River, which is located approximately 1.27 km north of the Phase One Property. No additional water bodies are located within the Phase One Study Area.

When completing a Phase One ESA, considerations are made for the following Ontario Ministry of Natural Resources and Forestry-maintained areas of natural significance:

- Areas of Natural and Scientific Interest.
- Provincially Significant Wetlands.
- Wildlife Management Areas.

No areas of natural significance were observed within the Phase One Study Area. Figure 4 illustrates drainage and topography of the Phase One Property and Phase One Study Area.

4.6 Well Records

MP performed a well record search utilizing the ERIS WWIS data within the Phase One Study Area, including the Phase One Property. Thirty-seven well records were returned for properties within the Phase One Study Area, none of which pertain to the Phase One Property. Details of these wells can be found in the 'Water Well Information System' subsection under Section 3.2.2 of this report and in the ERIS report provided in Appendix B.

5.0 INTERVIEWS

MP personnel conducted an interview on June 29, 2021 with Ms. AnnaTang, the owner of the Ste (hereafter referred to as the 'Ste Representative'). This interview was completed in order to obtain information about the Ste and surrounding area pertaining to items of actual and/or potential environmental concern. Information collected during this interview was used to corroborate data from other sources and is presented in Appendix E.

The information obtained from the interview is summarized as follows:

Table 8: Interview Records						
Potential Environmental Concerns	Interview Comments					
Accidents/Spills	N/A					
Previous Use of Site	Residential					
Adjacent Properties	- Residential - auto garage to the north					
Fuel Handling/Storage	Small fuel storage in jerry cans					
Maintenance/Operational Areas	Garage					
Hazardous Materials Storage	No					
Salt Storage	No					
Fuel Storage Tanks	No					
Odours	No					
Potable Water	City services					
Septic and Wastewater Discharges	City services					
Pesticides	No					
Mould	No					
Heating and Cooling Systems	Natural gas furnace – No A/C					
Major Mechanical Equipment	No					
Waste Oils, Solvents, Batteries	No					
PCBs	No					
Asbestos	Possible – age of building					
Lead Paint	Possible – age of building					
ODS	Possible – age of building					
Electromagnetic Radiation	No					
UFFI	Possible – age of building					
Mercury	No					
Radon Gas	Possible – basement					
Soil and Groundwater Conditions	N/A					
Wells	No					
Waste Disposal and Recycling	City services					
Fill Material	No					

The auto repair garage (Jm Dickinson Auto Tech) located immediately north of the Ste is considered to be a PCA due to the nature of the automotive business and the proximity to the Ste, and represents and APEC in relation the Ste.

Note that statements made by those interviewed were not made categorically and are limited to personal knowledge of, and experience with, the Ste. The significance of environmental concerns that have been identified by other methods was not reduced based on the interview statements.

6.0 SITE RECONNAISSANCE

The objectives of the site reconnaissance were as follows:

- To identify potential environmental concerns associated with current and past uses of the Ste.
- To identify PCAs on, in, or under the Ste.
- To identify, as practical, current and past uses, activities, and PCAs in the vicinity of the Site.
- To identify details of potential contaminant pathways on, in, or under the Ste and potential environmental concerns and contaminants of potential concern.

MP had open and ready access to all common interior and exterior areas of the Ste during the site visit. MP was able to obtain access to the entire Ste during the Ste reconnaissance.

6.1 General Requirements

McIntosh Perry conducted the Ste reconnaissance on June 21, 2021 (from approximately 1:30 pm to 2:15 pm). Stefan Holik of MP inspected all areas of the Ste and observed other properties in the Phase One Study Area from publicly accessible locations.

6.1.1 Qualifications of the Assessors

Field assessment and reporting for this report was undertaken by Stefan Holik of McIntosh Perry. Stefan is an environmental technician with experience in environmental site assessments and has successfully completed numerous Phase I ESAs for various clients in Ontario.

Senior review was undertaken by Dan Arnott, P.Eng. Dan is a licensed professional engineer in Ontario and a Qualified Person (QP) under O. Reg. 153/04, as amended, and has completed numerous of Phase I/One and II/Two ESAs, remediation programs and environmental peer reviews in connection with properties across Ontario.

MP is licensed to practice engineering and geoscience in the Province of Ontario. MP holds Certificates of Authorization with the Professional Engineers of Ontario and the Professional Geoscientists of Ontario and is a full member of the Association of Consulting Engineering Companies (ACEC).

6.1.2 Weather Conditions at Time of Inspection

Weather conditions at the time of the Ste visit were overcast with a temperature of approximately 25 degrees Celsius.

6.1.3 Property Occupancy/Use Status at Time of Inspection

The Phase One Property is currently used for residential purposes and is developed with a two-storey multiunit residential building with an associated garage.

6.1.4 Ste Photographs

Photographs of the Ste are included in Appendix F. A brief description is included with each photograph, including location and orientation where applicable.

6.2 Description of Investigations

The Phase One ESA component of the current investigation is a preliminary environmental screening that aims to provide a qualitative assessment of the environmental condition of the Ste based on a review of available information pertaining to the Ste, observations made during a Ste visit, and information from interviews with people who have knowledge of the Ste and its history.

The Phase One portion of the current investigation includes the following components:

- A review of available background information.
- Interviews with person(s) knowledgeable about the Phase One Property.
- Ste reconnaissance.
- Freedom of information requests (MECP and TSSA).

6.2.1 Phase One Property

The exterior and interior inspections of the Site was conducted on June 21, 2021. Selected photographs are included in Appendix F.

The Phase One Property is currently used for residential purposes and is developed with a two-storey multiunit residential building with an associated garage.

6.2.2 Phase One Study Area

The Phase One Study Area includes the Phase One Property and all properties within 250 m of the Phase One Property. Properties located within the Phase One Study Area primarily consists of commercial and residential developments. The following PCAs were observed within the Phase One Study Area during the Site reconnaissance:

A commercial automotive repair/servicing facility was located at 1150 Gladstone Avenue, directly
north of the Phase One Property. Based on the nature of the business its proximity to the Ste, it is
MP's opinion that this off-Ste PCAs represents an APEC in relation to the Phase One Property.

6.3 Specific Observations at the Phase One Property

6.3.1 Structures and Other Improvements

The Phase One Property is developed with a two-storey residential building and an associated garage.

6.3.2 Below Ground Structures

No below ground structures were specified during the background review of this Ste.

6.3.3 Storage Tanks

No storage tanks were observed during the Ste visit.

6.3.4 Hazardous Materials

No hazardous materials were identified during the Ste visit.

6.3.5 Potable and Non-Potable Water Sources

Potable water is provided to the Phase One Property by the City of Ottawa. Groundwater is not used as a source of potable water.

6.3.6 Underground Service Trenches

Service trenches for water, sewer, and/or telephone services are presumed to be present at the Ste. No Stespecific concerns regarding service trenches were identified.

6.3.7 Exit and Entry Points

All exit and entry points to the Ste were inspected. No concerns were identified.

6.3.8 Existing and Former Heating Systems

The residential building is currently heated by a natural gas furnace. No evidence of former heating sources was identified, although given the age of the building, it is possible it was heated by oil, coal, or wood at some point in the past.

6.3.9 Cooling Systems

No cooling systems are present on the Ste.

6.3.10 Drains, Pits, and Sumps

A sump pump was observed in the laundry room, located in the basement of the building.

6.3.11 Unidentified Substances

No unidentified substances were observed at the Ste.

6.3.12 Stains and/or Corrosion Near Drains, Pits, and Sumps

No significant staining was observed near the floor drains located within the Ste Buildings.

6.3.13 Well Details

No wells were observed during the Ste visit.

6.3.14 Details of Sewage Works

The Ste is municipally serviced.

6.3.15 Ground Surface Details

The ground surfaces surrounding the building consisted of paved parking areas, as well as some vegetated areas south of the building.

6.3.16 Current and Former Railway Lines

No railway lines were observed at the Ste.

6.3.17 Staining to Soil, Vegetation, or Pavement

No significant staining was observed on soil or vegetation and paved surfaces at the Ste.

6.3.18 Stressed Vegetation

No stressed vegetation was observed at the Ste.

6.3.19 Fill and Debris

No fill materials or debris were observed the Ste.

6.3.20 Mould

No mould was observed at the Ste.

7.0 REVIEW AND EVALUATION OF INFORMATION

The following sections provide a review, evaluation and an interpretation of the information from the records review, interviews and site reconnaissance.

7.1 Ourrent and Past Uses of Phase One Property

The following table summarizes the land use history of the Ste:

Table 9: Current and Past Uses of the Phase One ESA Property								
Year	Name of Owner	Description of Property Use	Property Use	Observations from Aerial Photographs, Fire Insurance Plans, etc.				
1912-2021	Various	Residential	Residential	The building is inferred to be developed prior to 1912 and has remained a residential property since its development				

7.2 Potentially Contaminating Activities

The following PCAs were identified in the Phase One Study Area. The PCAs are presented on Figure 5, corresponding to the number listed in the table below.

Table	Table 10: Potentially Contaminating Activities							
No.	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Does the PCA warrant an area of potential environmental concern		
	Item 10, Schedule D,	1150	Immediately	Historic and	Site	YES		
1	Table 2: Commercial	Gladstone	north of the	Current	Reconnaissance			
	Autobody Shop	Avenue	Site		riecominaissance			
	Item 10, Schedule D,	1086		Historic and		NO, based on		
2	Table 2: Commercial	Gladstone	188 m east	st Current	ERIS	, , , , , , , , , , , , , , , , , , ,		
	Autobody Shop	ody Shop Avenue		Current		separation distance		
	Item 28, Schedule D,	1185						
3	Table 2: Gasoline and		250 m northwest	Historic	FIPs	NO, based on separation distance		
٥	Associated Products	Wellington						
	Storage in Fixed Tanks	Street West						

Table	Table 10: Potentially Contaminating Activities						
No.	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Does the PCA warrant an area of potential environmental concern	
4	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	402 Parkdale Avenue	250 m northwest	Historic	FIPs	NO, based on separation distance	
5	Item 37, Schedule D, Table 2: Operation of Dry Cleaning Equipment	1200 Wellington Street West	250 m northwest	Historic	FIPs	NO, based on separation distance	
6	Item 46, Schedule D, Table 2: Pail Yards, Tracks and Spurs	Present-day Highway 417	140 m south	Historic	FIPs	NO, based on separation distance	
7	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	1140 Wellington Street West	170 m north	Historic	FIPs	NO, based on separation distance	
8	Item 10, Schedule D, Table 2: Commercial Autobody Shop	1 Grant Avenue	250 m north	Historic	FIPs	NO, based on separation distance	
9	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	1067 Wellington Street West	250 m north	Historic	FIPs	NO, based on separation distance	
10	Spill record: oil leak from oil filter at residential dwelling	1164 Gladstone Avenue	80 m west	2012	ERIS	NO, based on separation distance	
11	Spill record: 15-25 L of furnace oil from tank at private residence	116 Melrose Avenue	180 m southeast	2002	ERIS	NO, based on separation distance	
12	Spill record: furnace oil leak	19 Westmount Avenue	160 m southwest	2012	ERIS	NO, based on separation distance	
13	Furnace oil tank leak	479 Parkdale Avenue	220 m southwest	1990	ERIS	NO, based on separation distance	
14	136 L of furnace oil leaked into sanitary sewer	483 Parkdale Avenue	230 m southwest	2004, 2012	ERIS	NO, based on separation distance	

7.3 Areas of Potential Environmental Concern

The following APECs were identified on the Phase One Property. The APECs are presented in Figure 6, corresponding to the number listed in the table below.

Table 11: Areas of	Table 11: Areas of Potential Environmental Concern								
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (on-Site or off- Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)				
APEC-1 (Off-Site Automotive Garage)	Northwest portion of the property	#10 Commercial Autobody Shops	Off-Ste	PHCs, PAHs, VOCs, Metals	Soil and Groundwater				

7.4 Phase One Conceptual Ste Model

A Phase One Conceptual Ste Model (CSM) provides a summary of environmental conditions at the Ste, as identified through the completion of a Phase One ESA. The purpose of the CSM is to identify the location and nature of all PCAs within the Phase One Study Area, including the Phase One Property, and to determine whether these potentially contaminating activities (PCAs) result in areas of potential environmental concern (APECs) in relation to the Phase One Property. The Phase One CSM is presented in Figures 1 through 6 and present the following information:

- The locations of existing buildings and structures.
- The location of any water bodies within the Phase One Study Area.
- The locations of any areas of natural significance within the Phase One Study Area.
- The locations of any potable drinking water wells on the Phase One Property.
- Roads within the Phase One Study Area.
- Uses of properties within the Phase One Study Area outside of the Phase One Property.
- Areas where any PCAs have occurred within the Phase One Study Area.
- The locations of APECs on the Phase One Property.

The following subsections provide a discussion of the information presented on the above-noted figures.

7.4.1 Existing Buildings and Structures

7.4.1.1 Structures and Other Improvements

The Phase One Property is developed with a two-storey multi-unit residential property. This Site also includes an associated garage and shed.

7.4.1.2 Below Ground Structures

No below ground structures were observed during the Ste visit.

7.4.2 Water Bodies

There are no water bodies within the Phase One Study Area. The closest permanent waterbody is the Ottawa River, located approximately 1.27 kilometres of the Phase One Property.

7.4.3 Areas of Natural Significance

During the Phase One ESA, considerations were made for the following MNRF-maintained areas of natural significance:

- Areas of Natural and Scientific Interest.
- Provincially Significant Wetlands.
- Wildlife Management Areas.

The Phase One Property was not determined to be located within an area of natural and scientific interest for the purposes of O. Reg. 153/04 (as amended). The Phase One Property and Phase One Study Area are also not located within any of the following areas identified in the City of Ottawa Official Plan:

- Natural Heritage Network.
- Environmentally Sensitive Areas and Areas of Natural and Scientific Interest.
- Oak Ridges Moraine Conservation Plan and Greenbelt Plan Areas.
- Landform Conservation area.
- Special Policy area.
- Wellhead Protection Area.

7.4.4 Water Wells

As part of this Phase One ESA, MP reviewed well records within the Phase One Study Area, as identified in the MECP's Water Well Information System database. A total of thirty-seven well records were identified within the Phase One Study Area, none of which were located on the Phase One Property.

No potable water wells were observed on the Phase One Property or within the Phase One Study Area during the Ste reconnaissance.

7.4.5 Potentially Contaminating Activities

The following PCAs were identified within the Phase One Study Area:

Table	e 10: Potentially Contaminat	ing Activities				
No.	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Does the PCA warrant an area of potential environmental concern
1	Item 10, Schedule D, Table 2: Commercial Autobody Shop	1150 Gladstone Avenue	Immediately north of the Site	Historic and Current	Site Reconnaissance	YES
2	Item 10, Schedule D, Table 2: Commercial Autobody Shop	1086 Gladstone Avenue	188 m east	Historic and Current	ERIS	NO, based on separation distance
3	Item 27, Schedule D, Table 2: Automotive service garage	1060 Wellington Street West	250 m northeast	Historic	FIPs	NO, based on separation distance
4	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	1185 Wellington Street West	250 m northwest	Historic	FIPs	NO, based on separation distance
5	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	402 Parkdale Avenue	250 m northwest	Historic	FIPs	NO, based on separation distance
6	Item 37, Schedule D, Table 2: Operation of Dry Cleaning Equipment	1200 Wellington Street West	250 m northwest	Historic	FIPs	NO, based on separation distance
7	Item 46, Schedule D, Table 2: Pail Yards, Tracks and Spurs	Present-day Highway 417	140 m south	Historic	FIPs	NO, based on separation distance
8	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	1140 Wellington Street West	170 m north	Historic	FIPs	NO, based on separation distance
9	Item 10, Schedule D, Table 2: Commercial Autobody Shop	1 Grant Avenue	250 m north	Historic	FIPs	NO, based on separation distance
10	Item 28, Schedule D, Table 2: Gasoline and Associated Products Storage in Fixed Tanks	1067 Wellington Street West	250 m north	Historic	FIPs	NO, based on separation distance
11	Spill record: oil leak from oil filter at residential dwelling	1164 Gladstone Avenue	80 m west	2012	ERIS	NO, based on separation distance

Table 10: Potentially Contaminating Activities								
No.	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Does the PCA warrant an area of potential environmental concern		
12	Spill record: 15-25 L of furnace oil from tank at private residence	116 Melrose Avenue	180 m southeast	2002	₽IS	NO, based on separation distance		
13	Spill record: furnace oil leak	19 Westmount Avenue	160 m southwest	2012	ERIS	NO, based on separation distance		
14	Furnace oil tank leak	479 Parkdale Avenue	220 m southwest	1990	ERIS	NO, based on separation distance		
15	136 L of furnace oil leaked into sanitary sewer	483 Parkdale Avenue	230 m southwest	2004, 2012	ERIS	NO, based on separation distance		

The locations of these PCAs are provided on Figure 5.

7.4.6 Areas of Potential Environmental Concern

The following APECs were identified at the Phase One Property:

Table 11: Areas of Potential Environmental Concern						
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (on-Site or off- Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)	
APEC-1 (Off-Site Automotive Garage)	Northwest portion of the property	#10 Commercial Autobody Shops	Off-Ste	PHCs, PAHs, VOCs, Metals	Soil and Groundwater	

The locations of these APECs are provided on Figure 6.

7.4.7 Contaminants of Potential Concern

The contaminants of potential concern (COPCs) associated with the APECs at the Phase One Property were identified to be metals, volatile organic compounds (VOCs), petroleum hydrocarbons (PHCs) in the F1 to F4 fraction ranges (F1-F4), polycyclic aromatic hydrocarbons (PAHs) and metals, as indicated in the APEC table provided above.

7.4.8 Underground Utilities

During the Ste reconnaissance, several underground utilities were noted be likely present at the Ste including, but not limited to, municipal water and sewer services, electricity, natural gas and telecommunications services. The locations and depths of these underground utilities were not determined as part of this Phase One ESA. No Ste-specific concerns regarding underground utility service trenches were identified.

7.4.9 Hydrology

The Ste occurs within the Ottawa River watershed. The Ottawa River is located approximately 1.27 km north of the Ste, at its closest point. Based on local topography and the location of the Ottawa River, groundwater at the Phase One Property is expected to flow in a northern direction.

7.4.10 Geology

7.4.10.1 Surficial Geology

Geological maps of the area classify the overburden at the Ste as stone poor, sandy silt to silty sand-textured till on Paleozoic terrain (OGS, 2021).

7.4.10.2 Bedrock Geology

Geological maps of the area classify the bedrock under the Ste as predominantly shale, limestone, dolostone, arkose and sandstone. (OGS, 2021).

8.0 CONCLUSIONS

One potentially contaminating activity (PCA) was identified within the Phase One Study Area (including the Phase One Property). The following PCA was identified immediately north of the Phase One Property:

• #10 Commercial Autobody Shop – 1150 Gladstone Avenue

This PCA is considered to be an Area of Potential Environmental Concern (APEC) in relation to the Phase One Property.

8.1 Is a Phase 2 ESA Required?

Based on the presence of the APEC at the Phase One Property, a Phase Two ESA is recommended.

9.0 LIMITATIONS

This report has been prepared, and the work referred to in this report has been undertaken by, MP Consulting Engineers Ltd. for Mr. Jake Levinson on behalf of 78 Rosemount Avenue Inc. It is intended for the sole and exclusive use of Mr. Jake Levinson on behalf of 78 Rosemount Avenue Inc. The report may not be relied upon by any other person or entity without the express written consent of MP Consulting Engineers Ltd. (in the form of a Reliance Letter).

Any use which a third party makes of this report, or any reliance on decisions made based on it, without a Reliance Letter are the responsibility of such third parties. MP Consulting Engineers Ltd. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report.

Some of the information presented in this report was provided through maps, air photographs, and environmental reports. While attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, MP Consulting Engineers Ltd., has, in certain instances, been required to assume that the information provided is accurate.

The conclusions presented represent the best professional judgment of the assessor based on current environmental standards and on the Ste conditions observed during the site inspection on June 21, 2021. Due to the nature of the investigation and the limited data available, the assessor cannot warrant against undiscovered environmental liabilities.

Should additional information become available, MP Consulting Engineers Ltd. requests that this information be brought to our attention so that we may re-assess the conclusions presented herein.

We trust that this information is satisfactory for your present requirements. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Respectfully submitted,

McIntosh Perry

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D. J. ARNOTT 100138201

2-May-20220

Dan Arnott, P.Eng., QPESA Geo-Environmental Engineer (613) 714-4589 d.arnott@mcintoshperry.com

Ref: CCO-22-1129 - Phase One ESA - 78 Rosemount Avenue, Ottawa, ON_21Ju2021.docx

10.0 REFERENCES

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Ontario Geological Survey (OGS), 2019 - Google EarthTM (website: http://www.mndmf.gov.on.ca/mines/ogs_earth_e.asp).

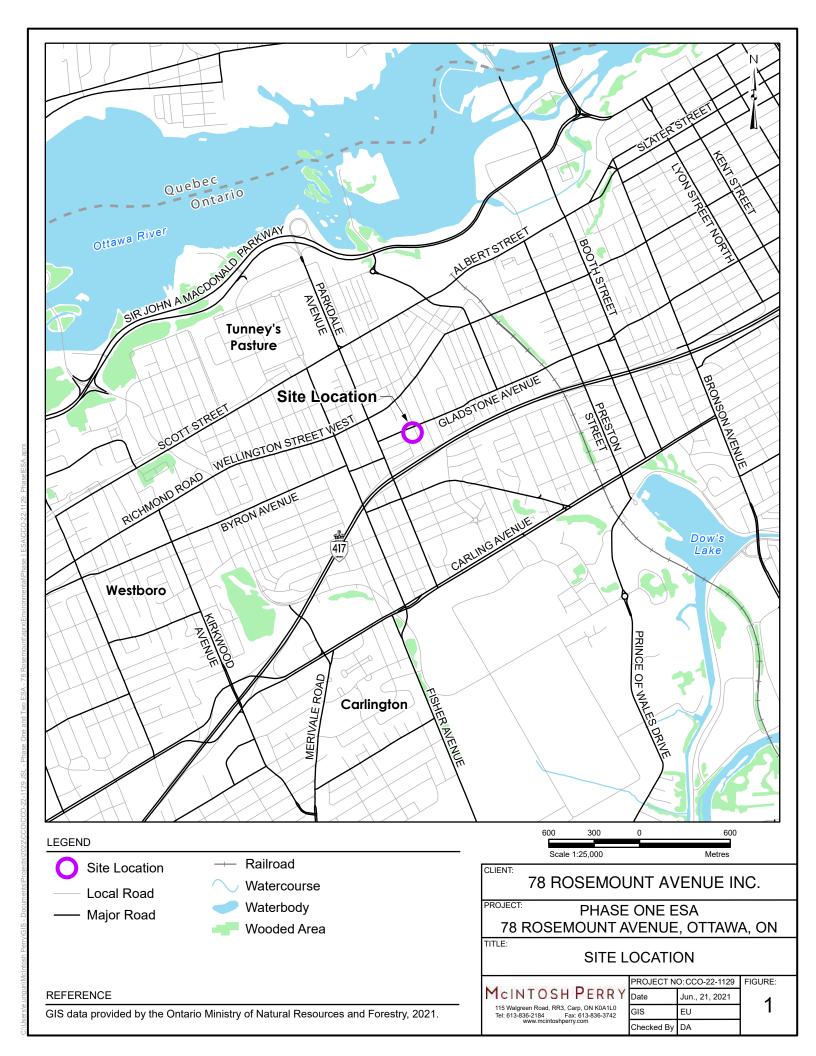
Ontario Ministry of Natural Resources and Forestry, Areas of Natural and Scientific Interest, 2019.

Ontario Ministry of the Environment, Conservation and Parks, Records of Ste Condition (filed between October 1, 2004 and June 30, 2011). Source: https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



FIGURES



EGEND

Site Boundary



78 ROSEMOUNT AVENUE INC.

PROJECT: PHASE ONE ESA
78 ROSEMOUNT AVENUE, OTTAWA, ON

IIILE:

SITE LAYOUT

McINTOSH PERRY

115 Walgreen Road, RR3, Carp, ON KOA1L0

Tel: 613-836-2184 Fax: 613-836-3742

www.mcintoshperry.com

 PROJECT NO:CCO-22-1129

 Date
 Jun., 21, 2021

 GIS
 EU

 Checked By
 DA

' 2

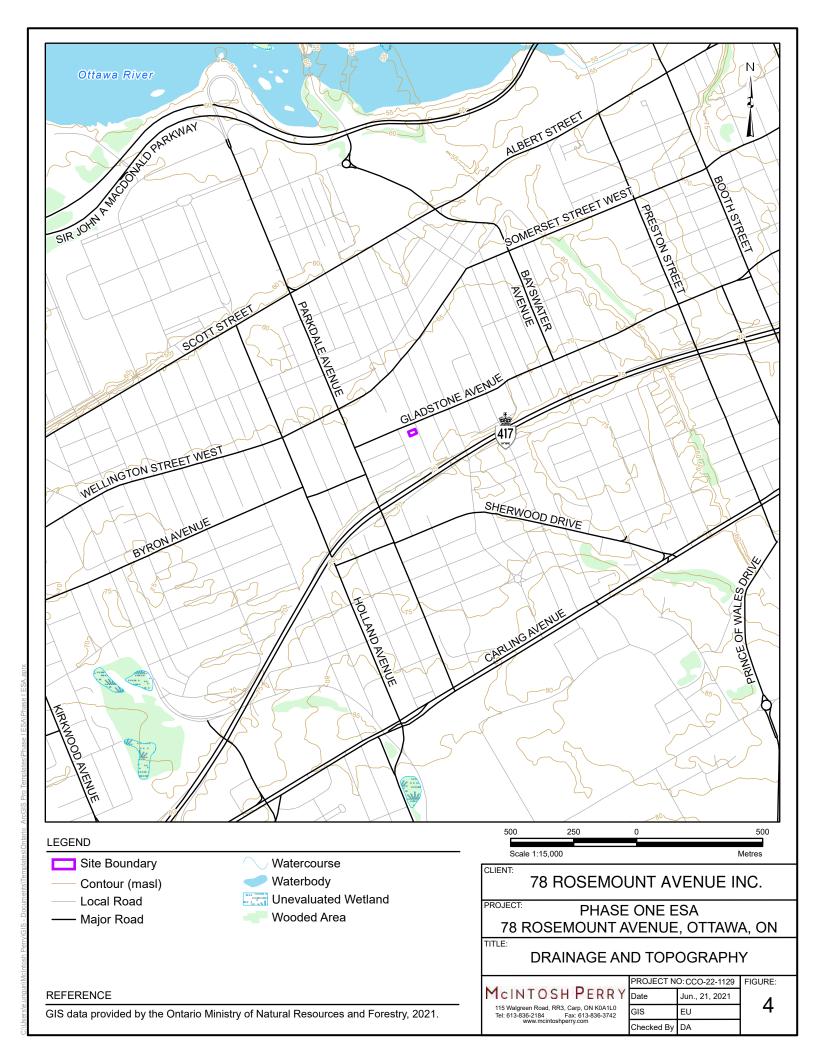
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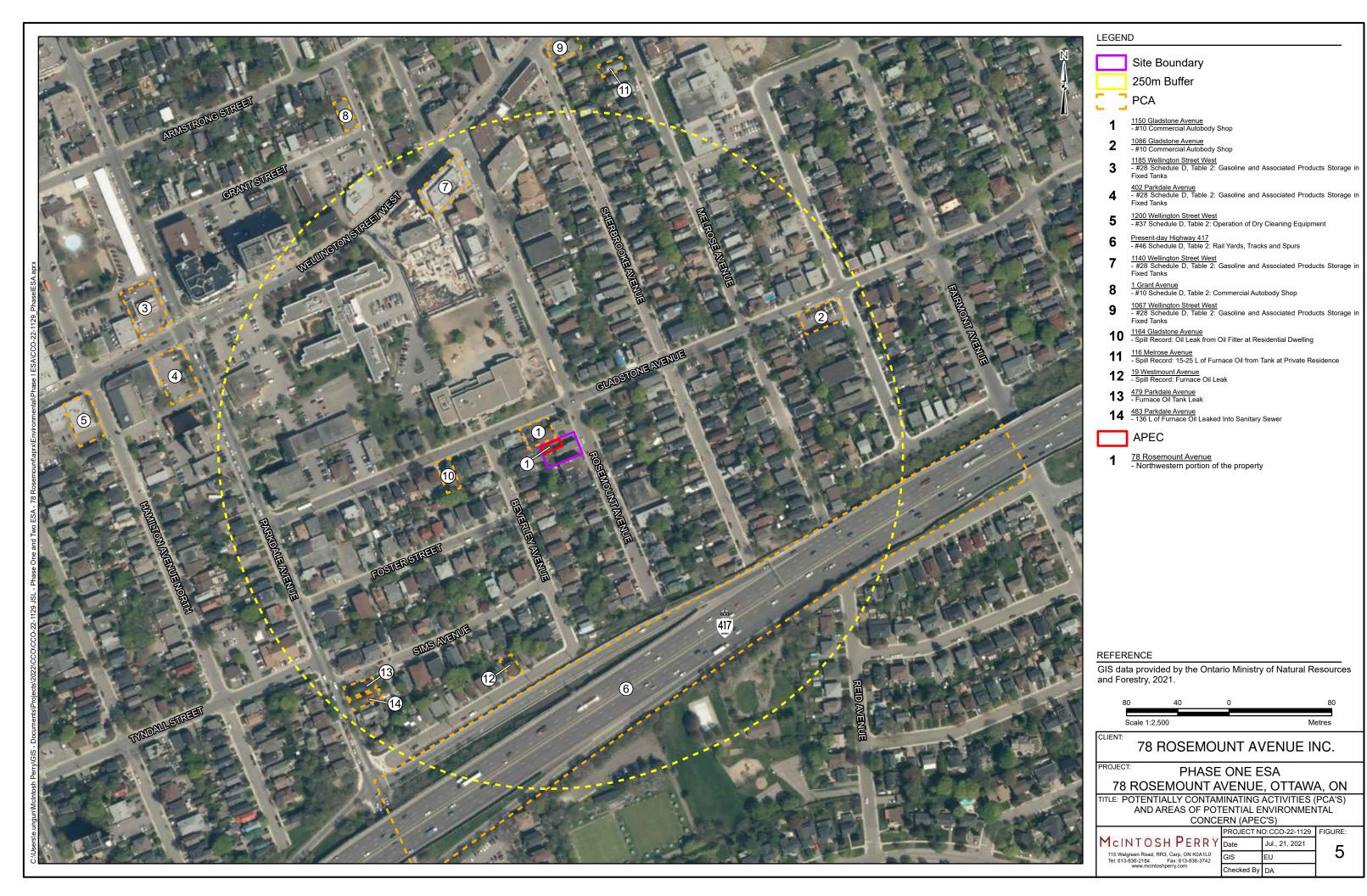
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GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2021.

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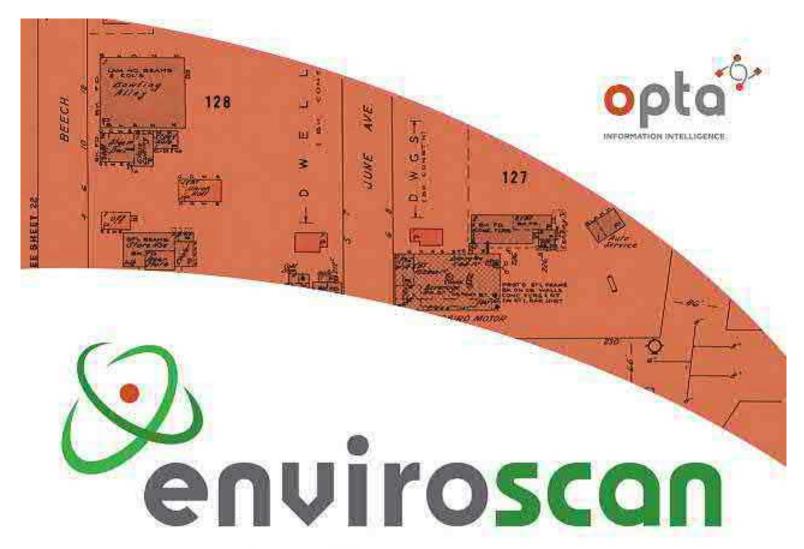




PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



APPENDIX A - OPTA RESPONSE









An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

Ti 905-882-6300 Wi www.optaintel.ca

Report Completed By:

Sunita

Site Address:

78 Rosemount Ave1156 Gladstone Avenue Ottawa

Project No:

Eleanor Goolab ERIS

21061600326

Date Completed:

Opta Order ID:

6/23/2021 8:43:27 AM

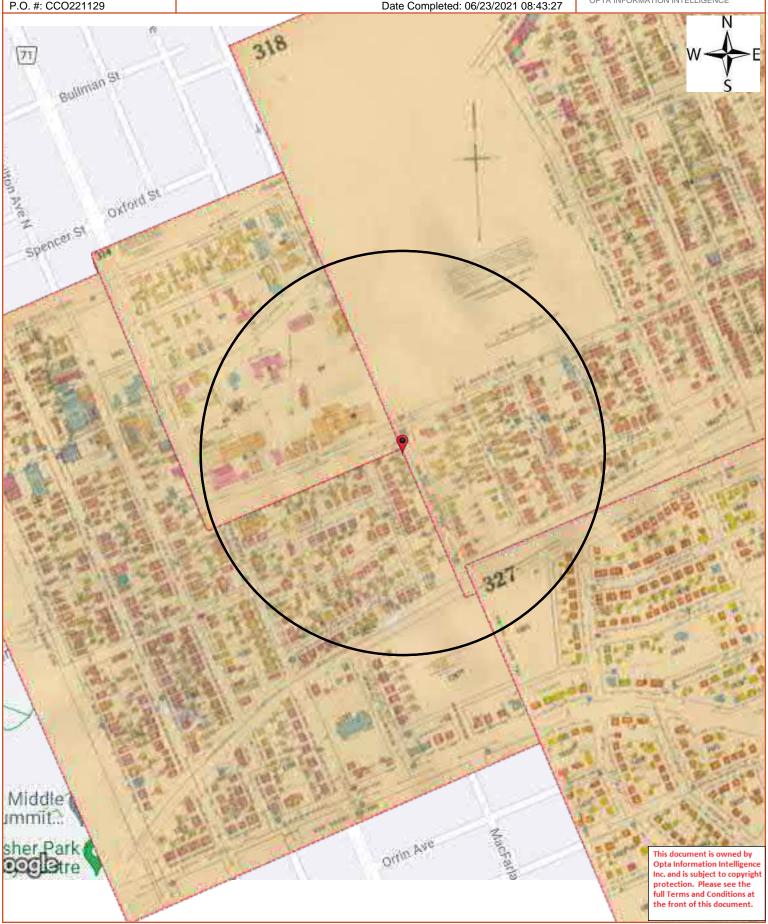
92113

ENVIROSCAN Report Page: 2 Project Name: Phase One ESA Search Area: 78 Rosemount Ave1156 Gladstone **Avenue Ottawa** Project #: 21061600326 P.O. #: CCO221129 71 Bullman St Oxford St spencer St

Requested by:

Eleanor Goolab Date Completed: 06/23/2021 08:43:27





Page: 3

Project Name: Phase One ESA

Project #: 21061600326 P.O. #: CCO221129

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27



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.

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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

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

An SCM Company

www.optaintel.ca

ENVIROSCAN Report

Page: 4
Project Name: Phase One ESA

Report Index

Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27



OPTA INFORMATION INTELLIGENCE

Project #: 21061600326 P.O. #: CCO221129

Page	Report Title
6 8 10 12 14 16 18 20	(1912) Volume: Ottawa Volume 2 Firemap: 115 (1912) Volume: Ottawa Volume 2 Firemap: 116 (1912) Volume: Ottawa Volume 2 Firemap: 134 (1912) Volume: Ottawa Volume 2 Firemap: 135 (1912) Volume: Ottawa Volume 2 Firemap: 135 (1948) Volume: Ottawa Firemap: 313 (1948) Volume: Ottawa Firemap: 314 (1948) Volume: Ottawa Firemap: 315
22 24	(1948) Volume: Ottawa Firemap: 318 (1948) Volume: Ottawa Firemap: 327

Page: 5
Project Name: Phase One ESA

Project #: 21061600326 P.O. #: CCO221129

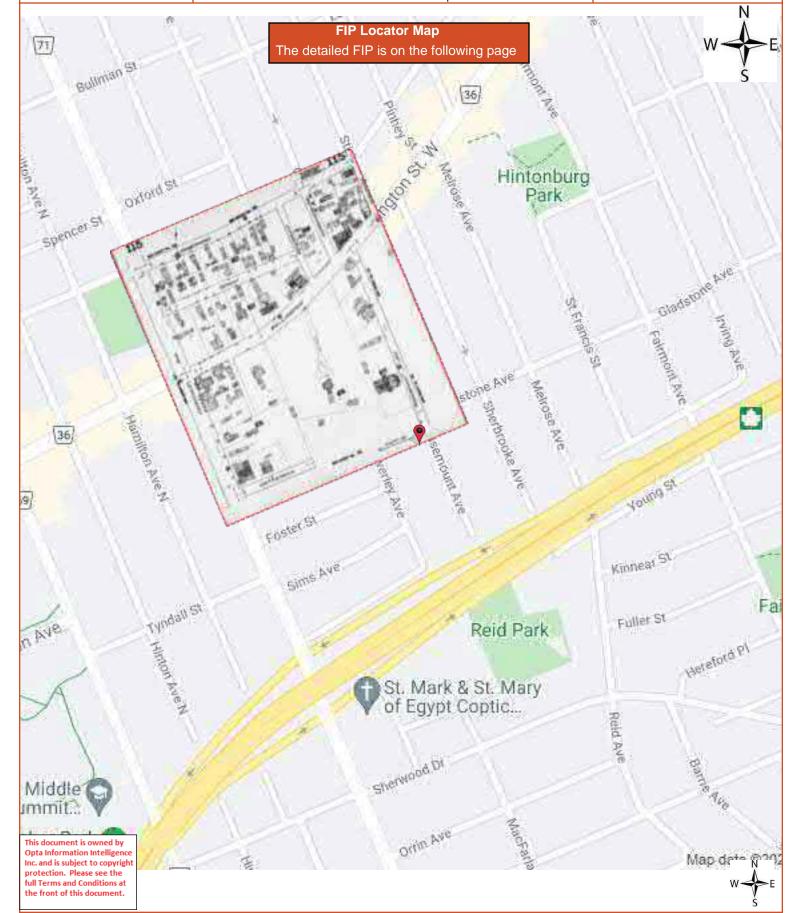
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Sheet: 115 (1912)

Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27





Page: 6
Project Name: Phase One ESA

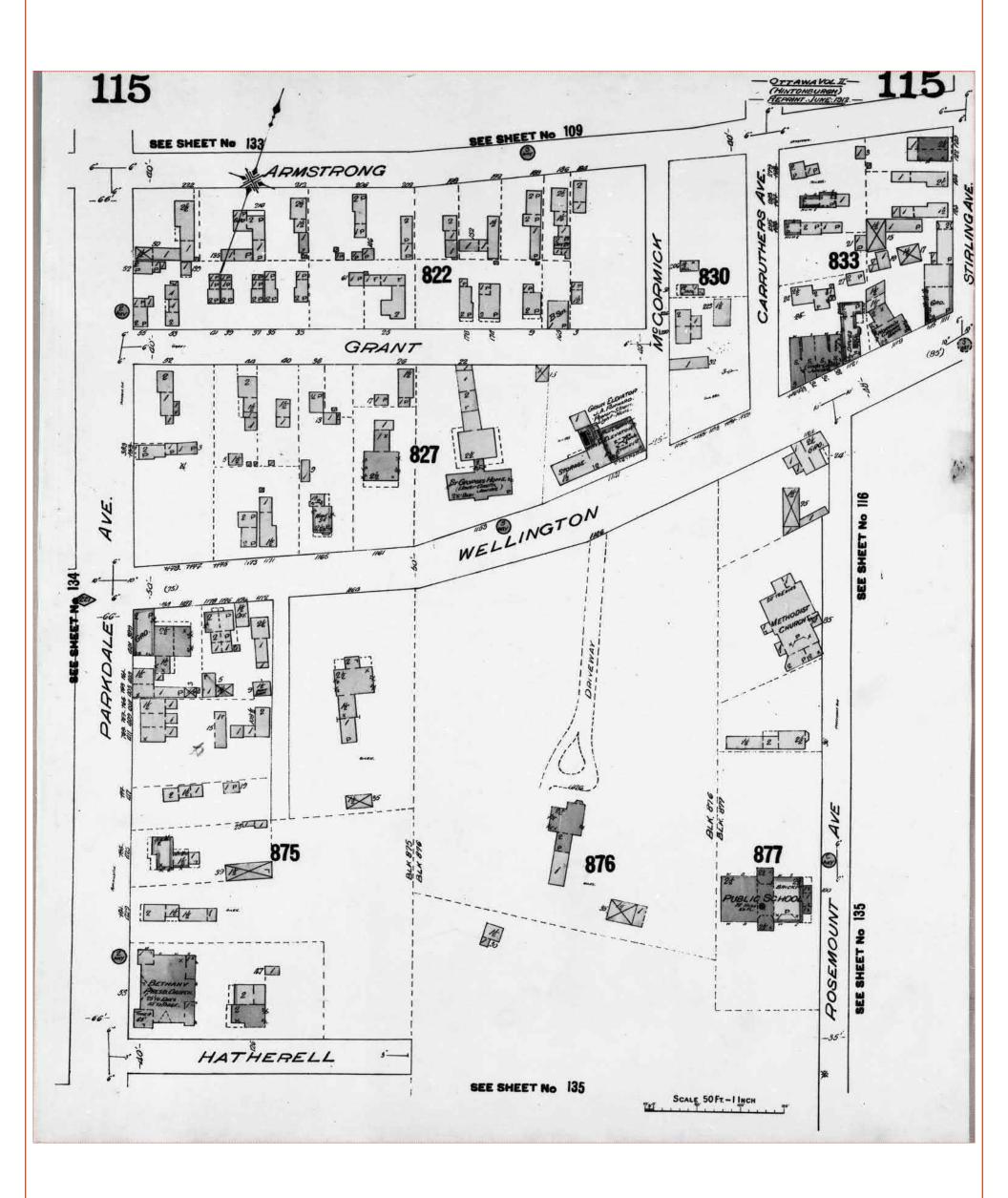
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Page: 7
Project Name: Phase One ESA

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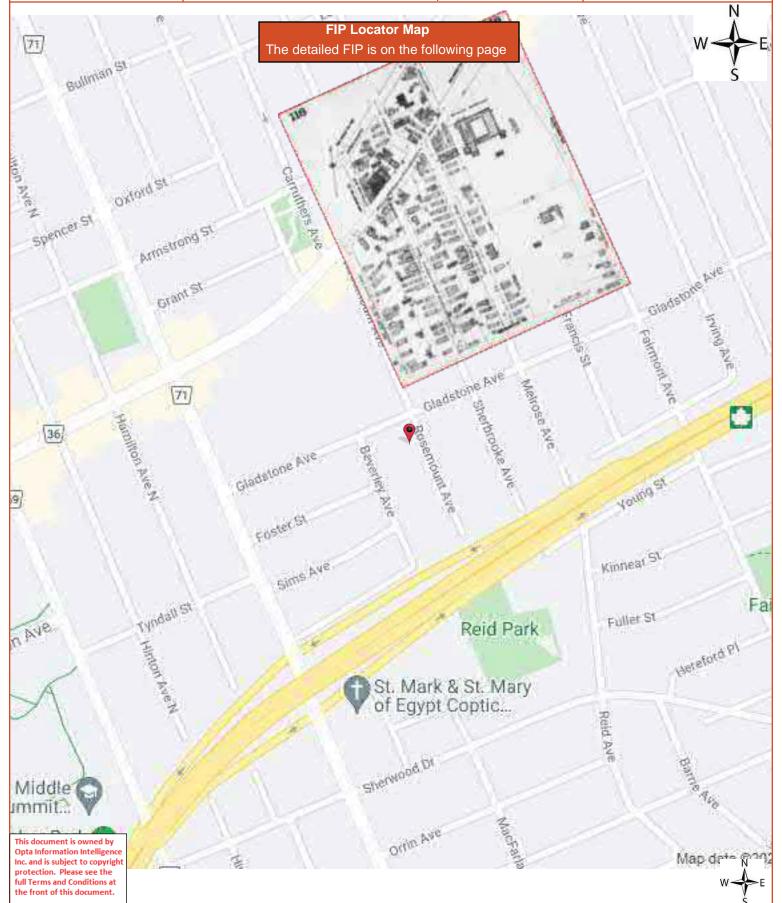
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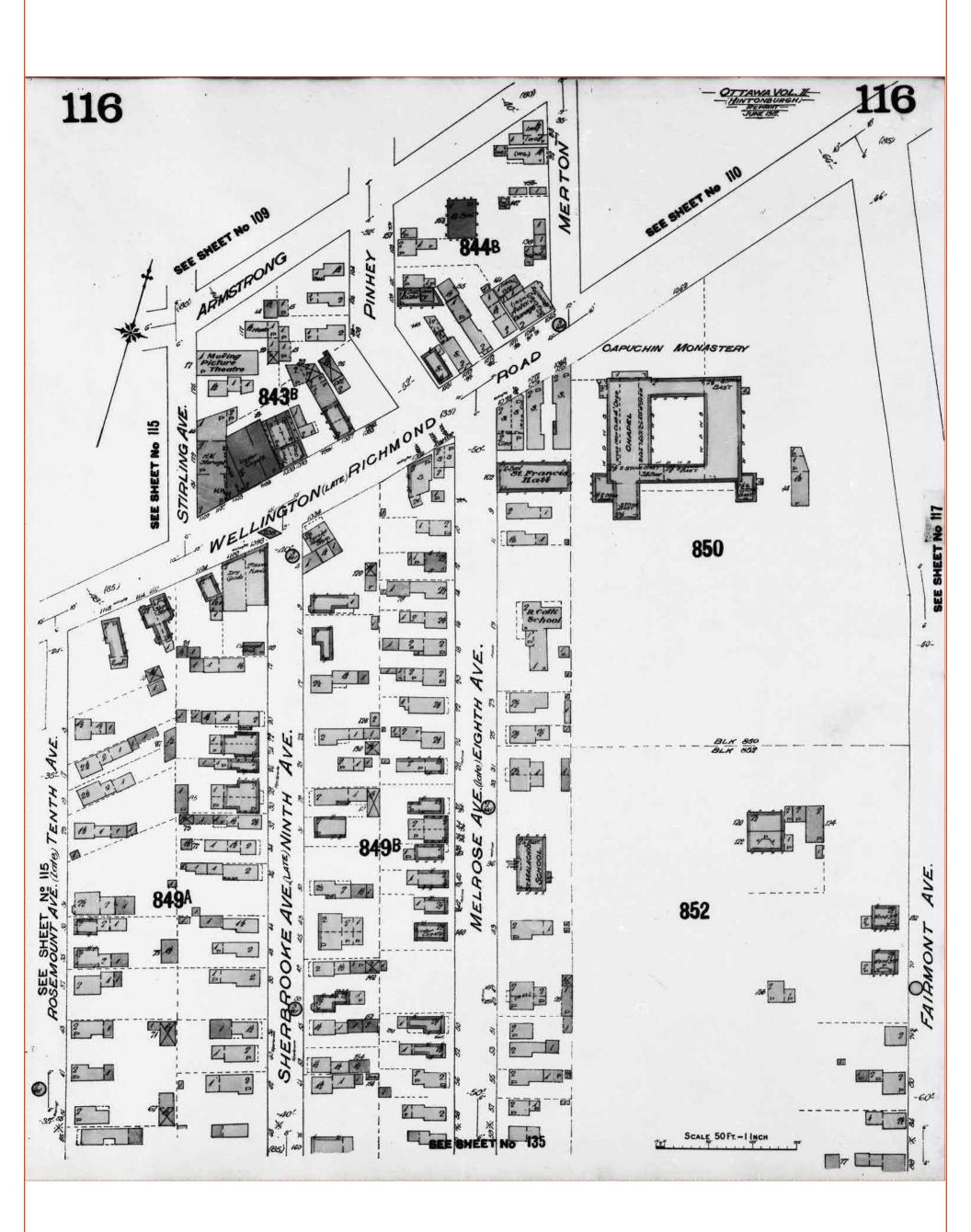
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Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27





ENVIROSCAN Report

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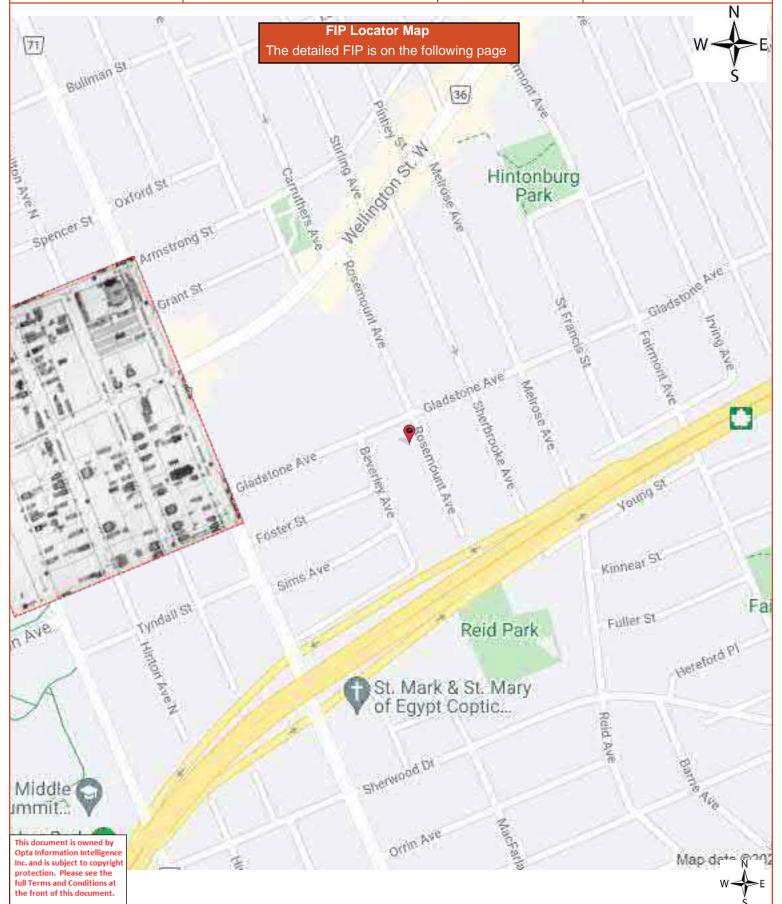
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Sheet: 134 (1912)

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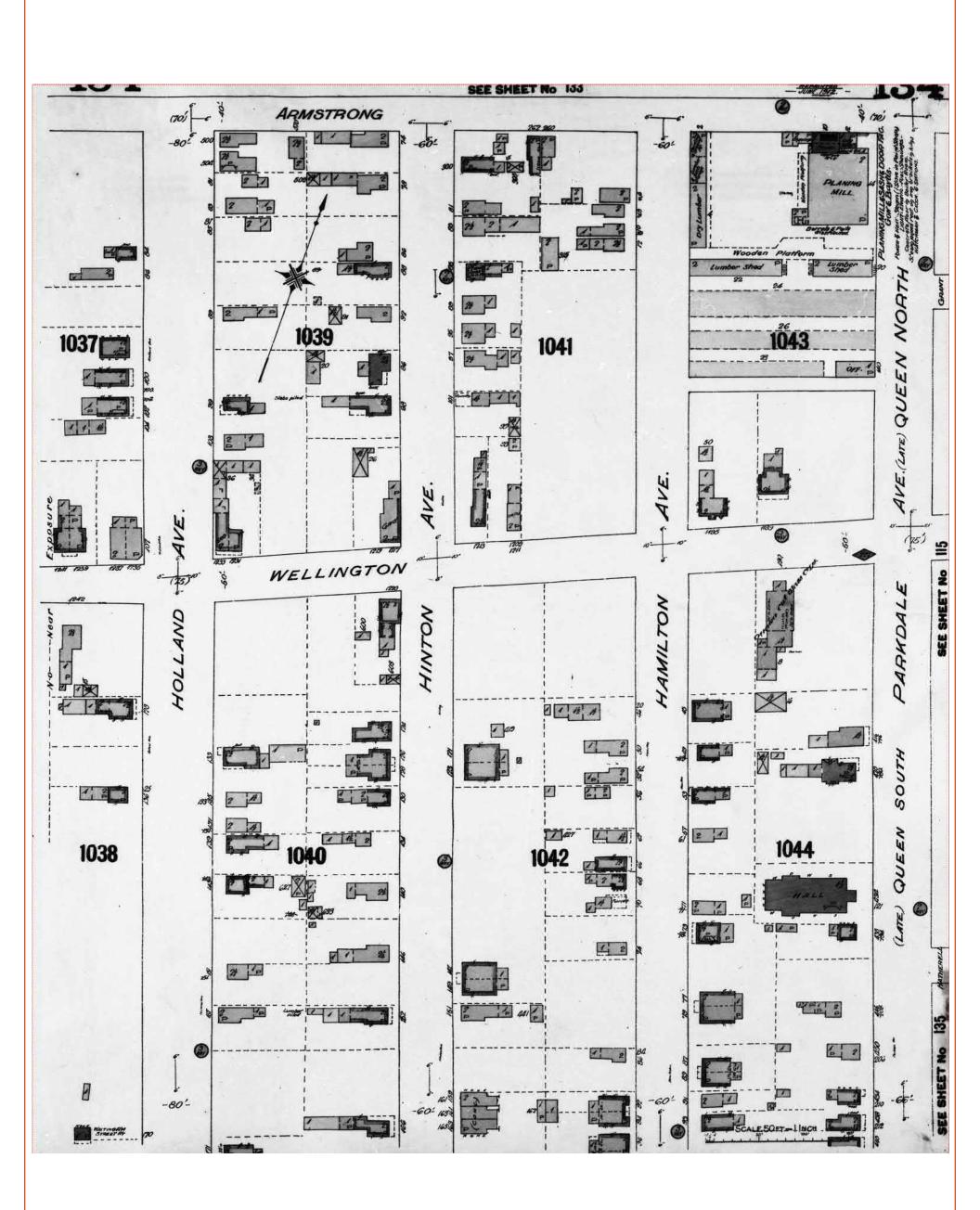
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Sheet: 134 (1912)

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ENVIROSCAN Report

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Project Name: Phase One ESA

Project #: 21061600326 P.O. #: CCO221129

ENVIROSCAN Report

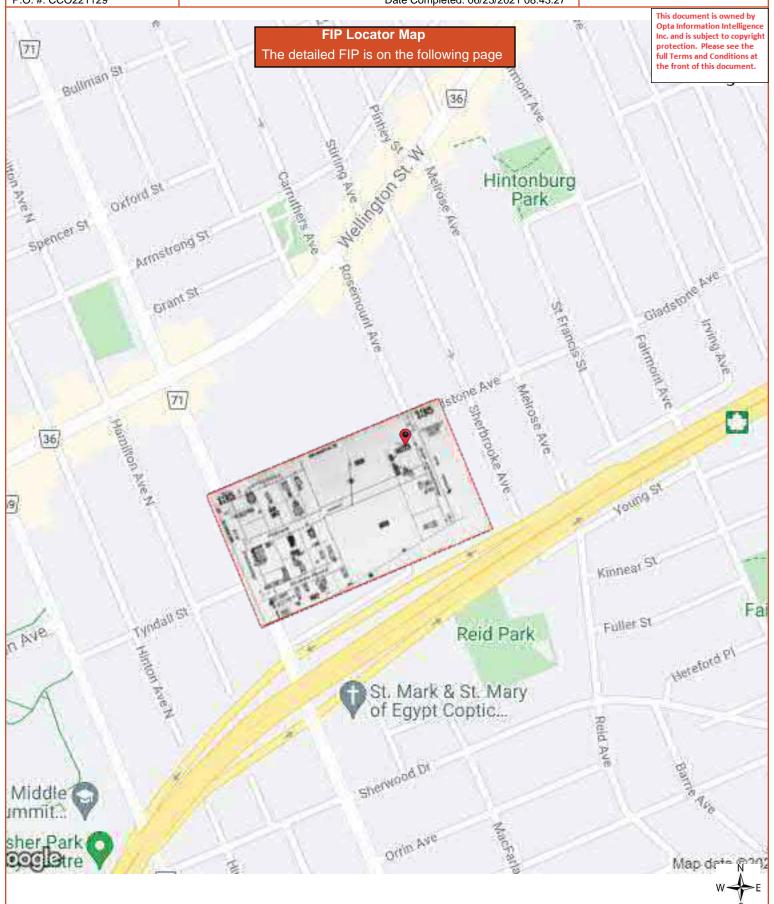
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Date Completed: 06/23/2021 08:43:27





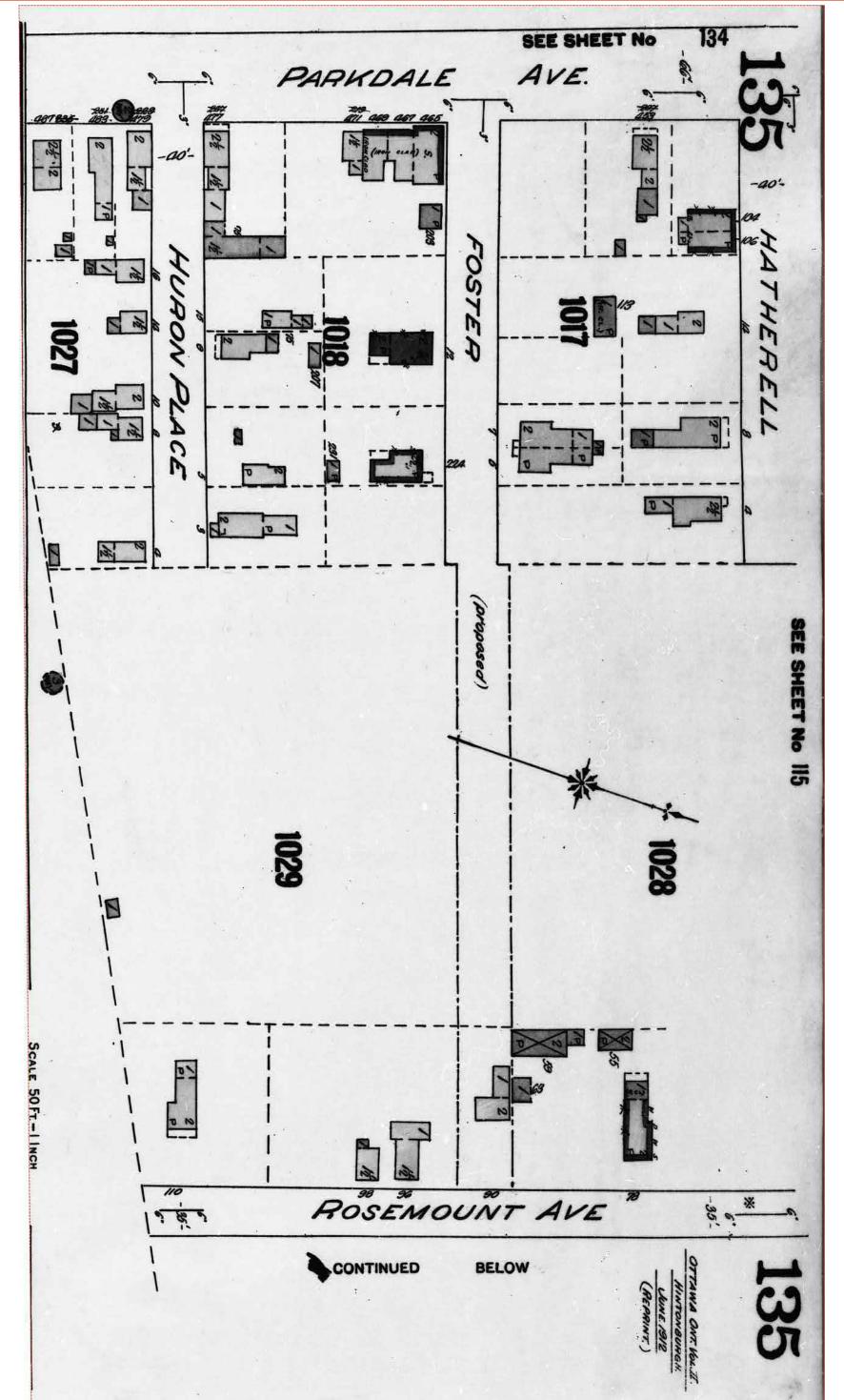
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Project #: 21061600326 P.O. #: CCO221129

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ENVIROSCAN Report

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Project Name: Phase One ESA

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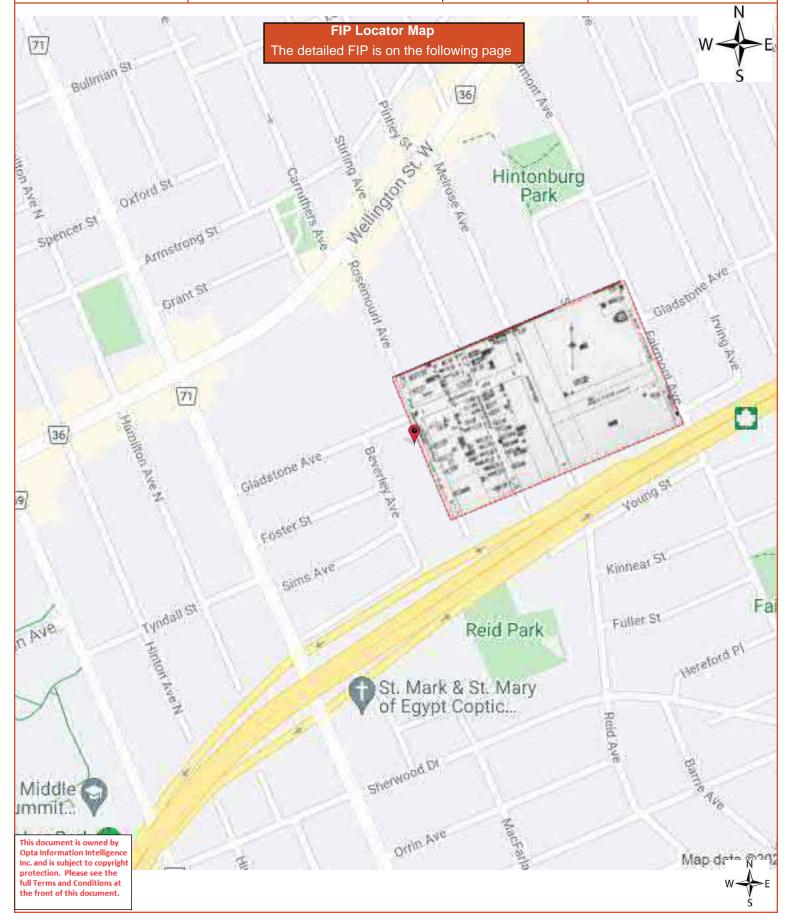
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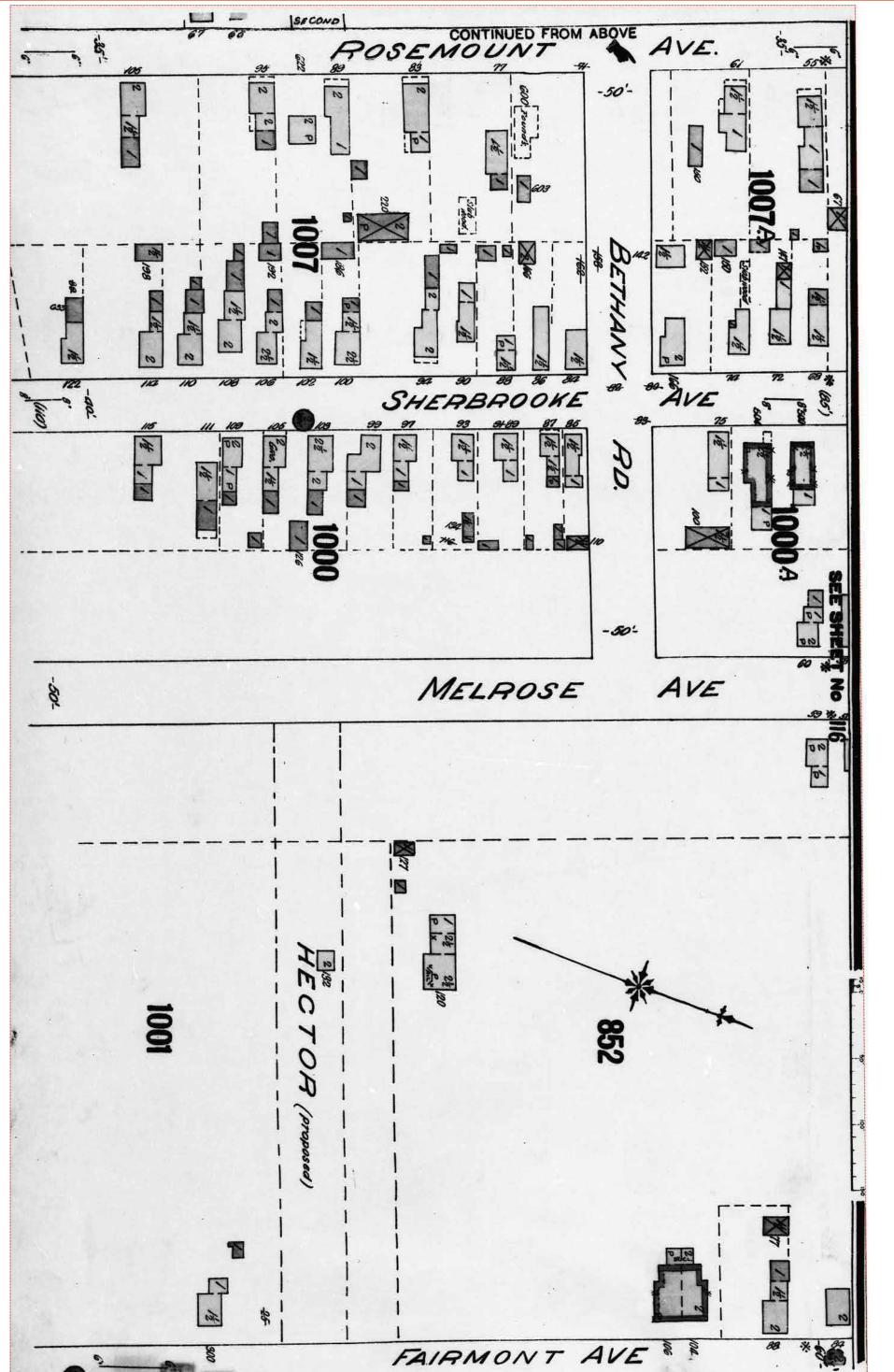
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1912 Volume: Ottawa 2 Firemap: 135 Ottawa Volume 2 Plan: 1431 (1902) Sheet: 135 (1912)

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Project Name: Phase One ESA

Project #: 21061600326 P.O. #: CCO221129

ENVIROSCAN Report

1948 Volume: Ottawa Firemap: 313

Ottawa Plan: 2993 (1948) Sheet: 313 (1948)

Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27





ENVIROSCAN Report

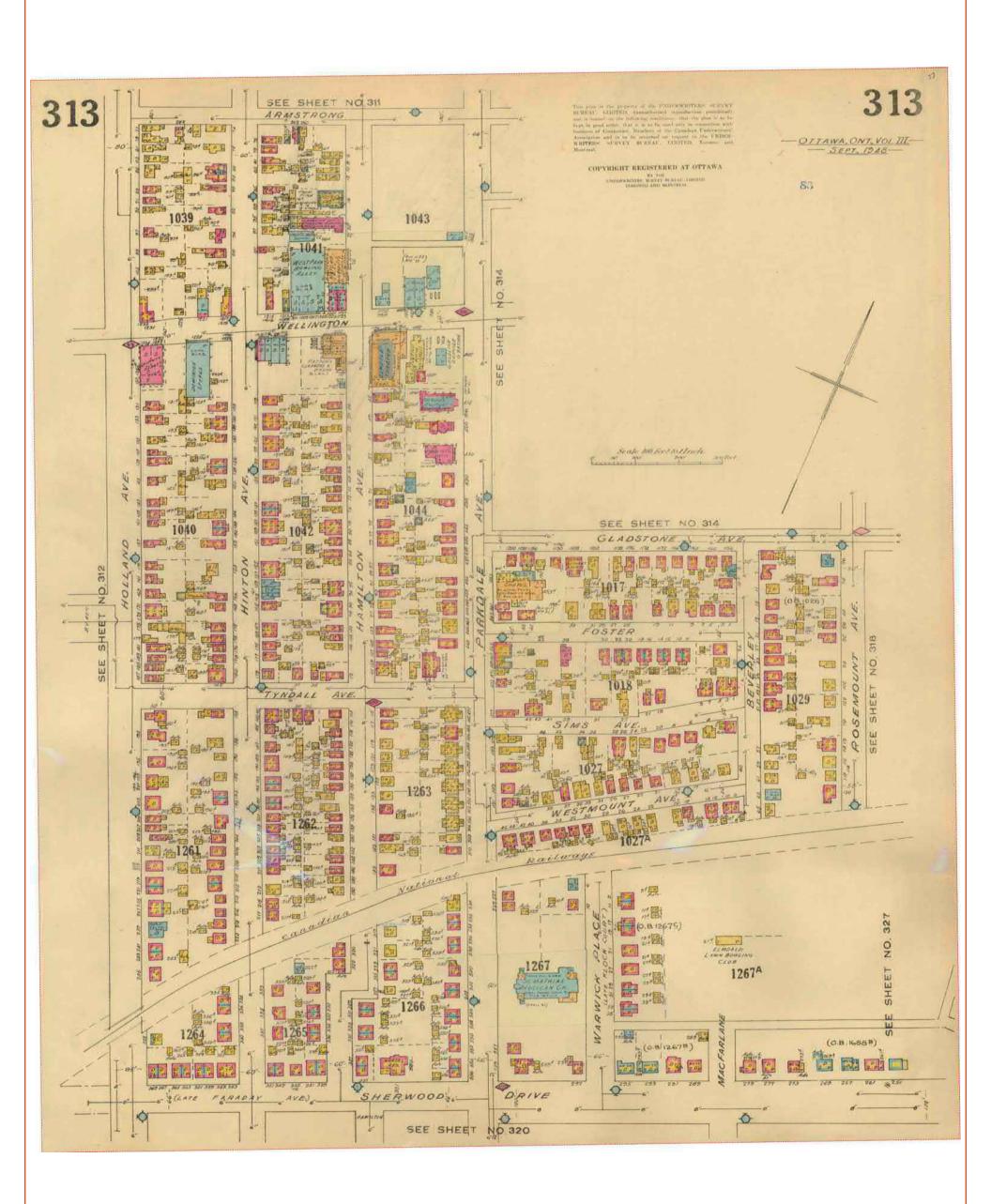
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Project Name: Phase One ESA

Project #: 21061600326 P.O. #: CCO221129 1948 Volume: Ottawa Firemap: 313

Ottawa Plan: 2993 (1948) Sheet: 313 (1948)

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Project Name: Phase One ESA

Project #: 21061600326 P.O. #: CCO221129

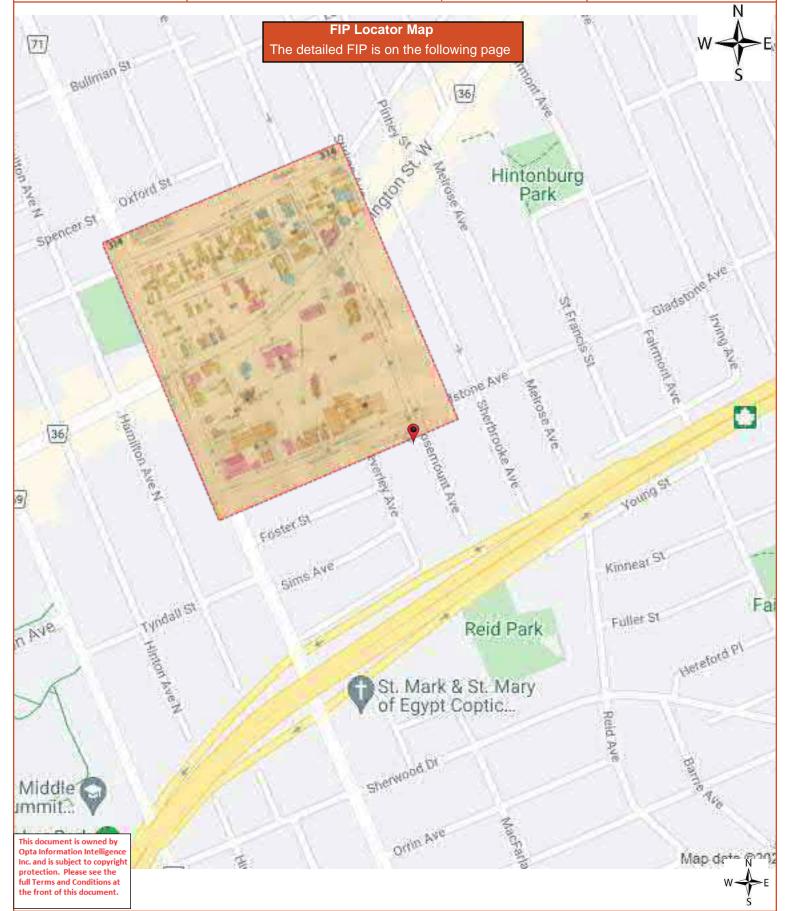
ENVIROSCAN Report

1948 Volume: Ottawa Firemap: 314

Ottawa Plan: 2993 (1948)

Sheet: 314 (1948) Eleanor Goolab Date Completed: 06/23/2021 08:43:27





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Project Name: Phase One ESA

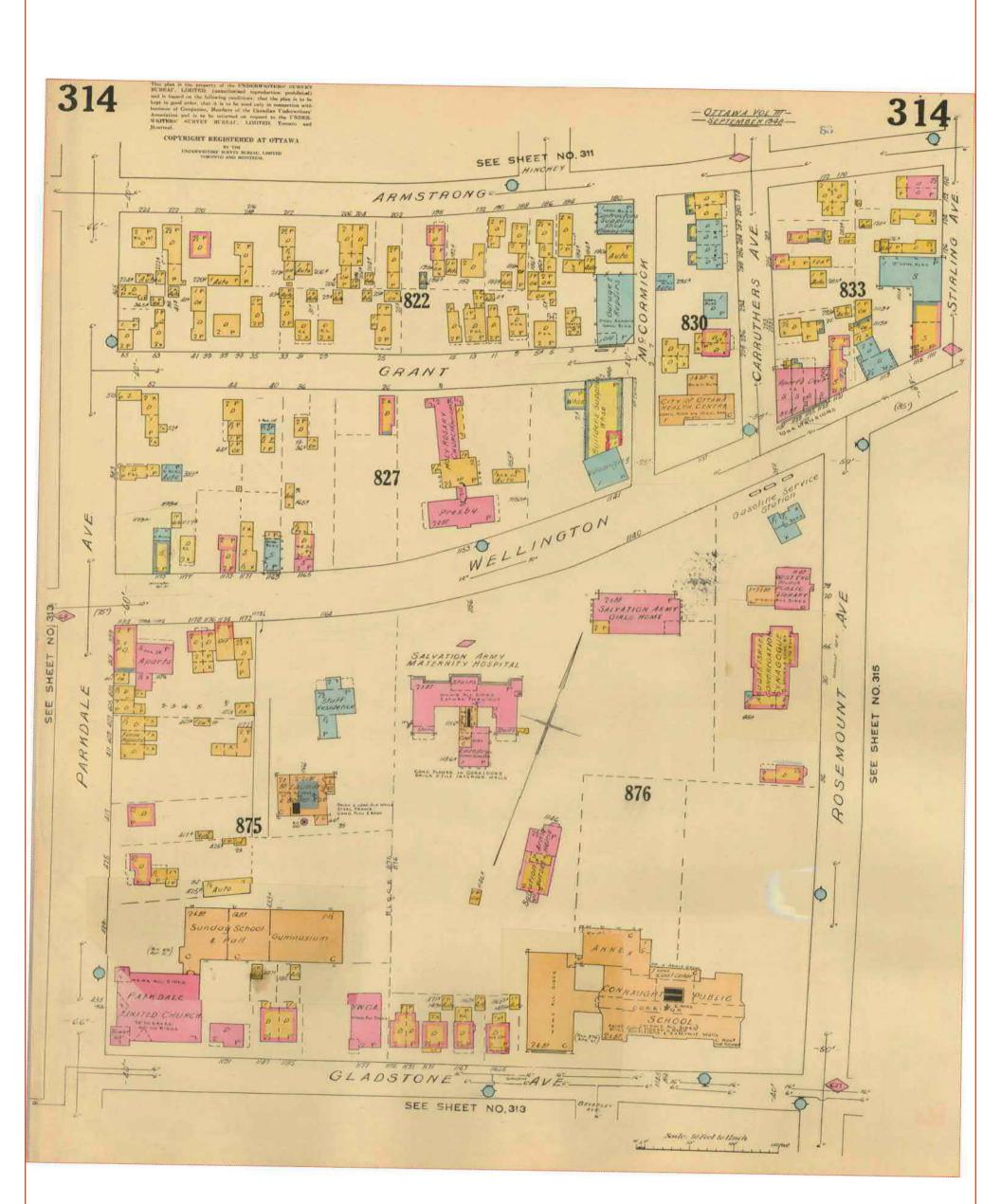
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Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27





ENVIROSCAN Report

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Project Name: Phase One ESA

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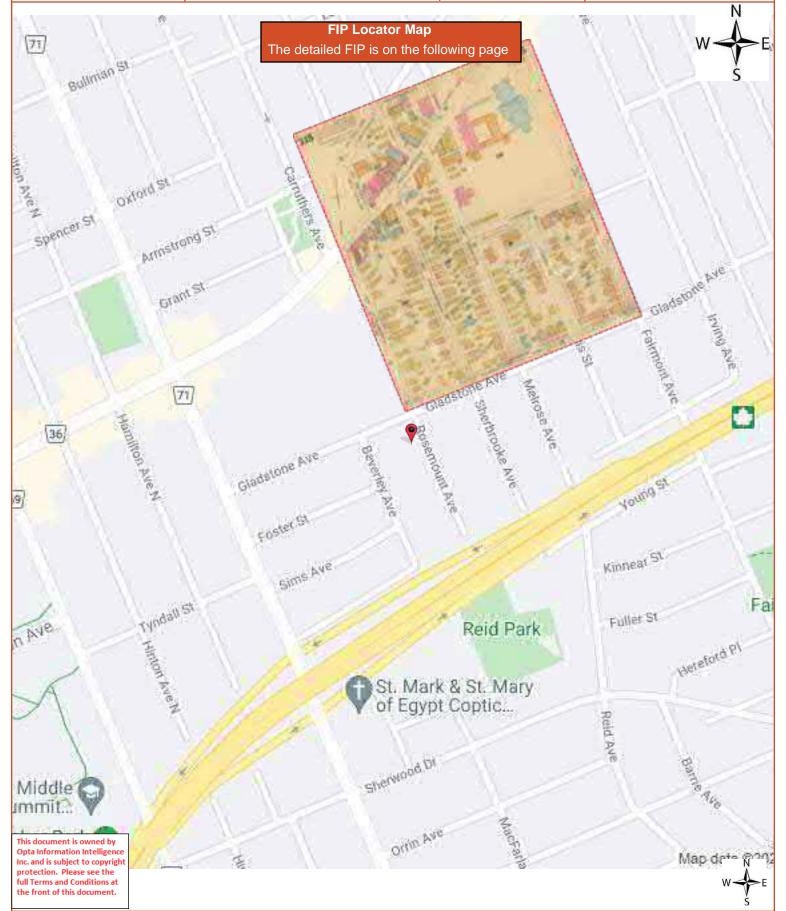
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1948 Volume: Ottawa Firemap: 315

Ottawa Plan: 2993 (1948)

Requested by: Sheet: 315 (1948) Eleanor Goolab Date Completed: 06/23/2021 08:43:27





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Project Name: Phase One ESA

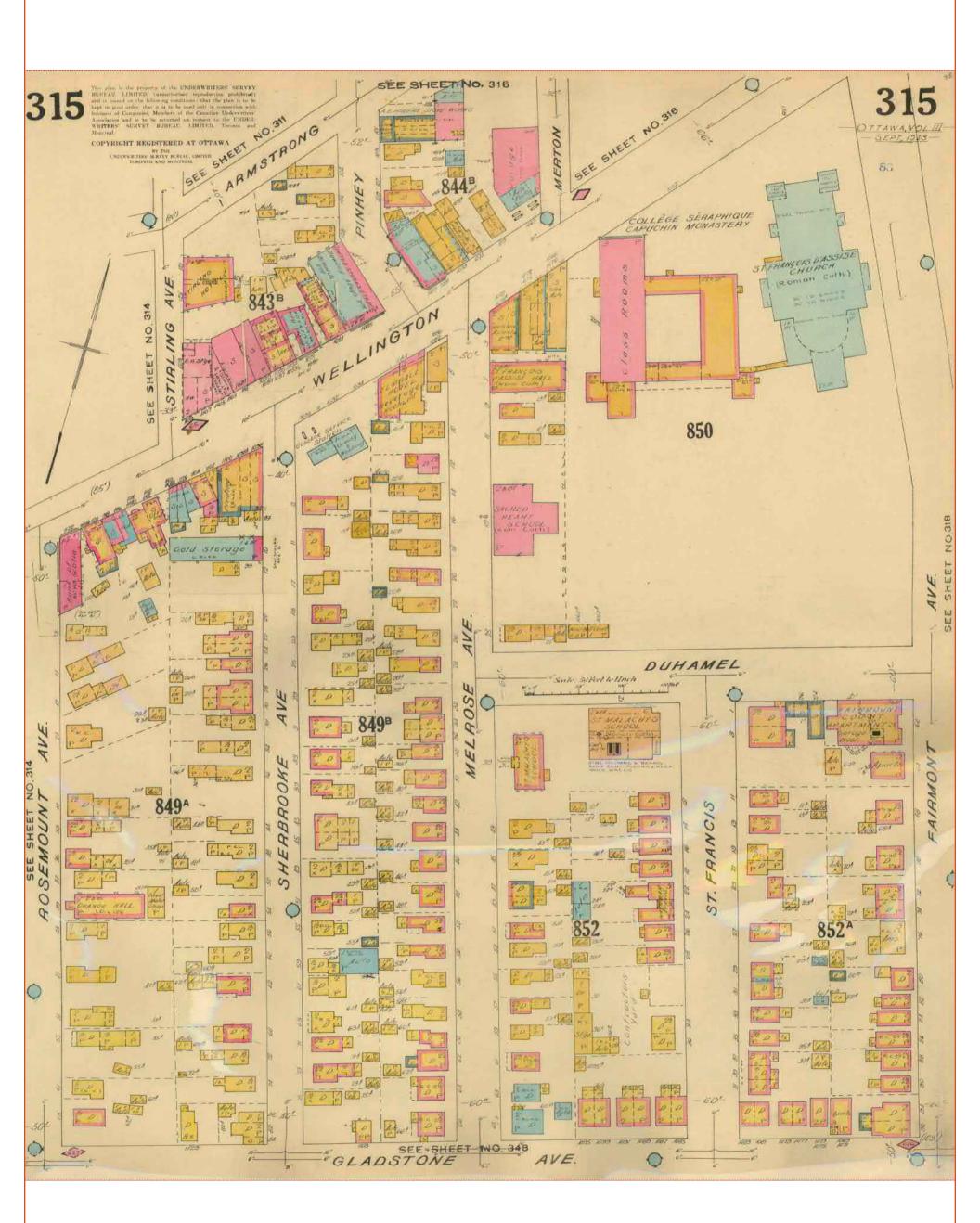
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ENVIROSCAN Report

1948 Volume: Ottawa Firemap: 315 Ottawa Plan: 2993 (1948)

Sheet: 315 (1948)

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ENVIROSCAN Report Page: 21
Project Name: Phase One ESA enviroscan 1948 Volume: Ottawa Firemap: 318 Ottawa Plan: 2993 (1948) Requested by: Sheet: 318 (1948) Project #: 21061600326 Eleanor Goolab OPTA INFORMATION INTELLIGENCE P.O. #: CCO221129 Date Completed: 06/23/2021 08:43:27 FIP Locator Map 71 The detailed FIP is on the following page Bullman St Oxford St spencer St Armstrong St 71 36 Gladstone Ave Foster St Kinnear St Sims Ave Tyndall St. Fa Fullet St nave Reid Park Hereford PI St. Mark & St. Mary of Egypt Coptic... Shenwood Dr Middle Ornin Ave This document is owned by Opta Information Intelligence Map date Inc. and is subject to copyright protection. Please see the

full Terms and Conditions at the front of this document. Page: 22
Project Name: Phase One ESA

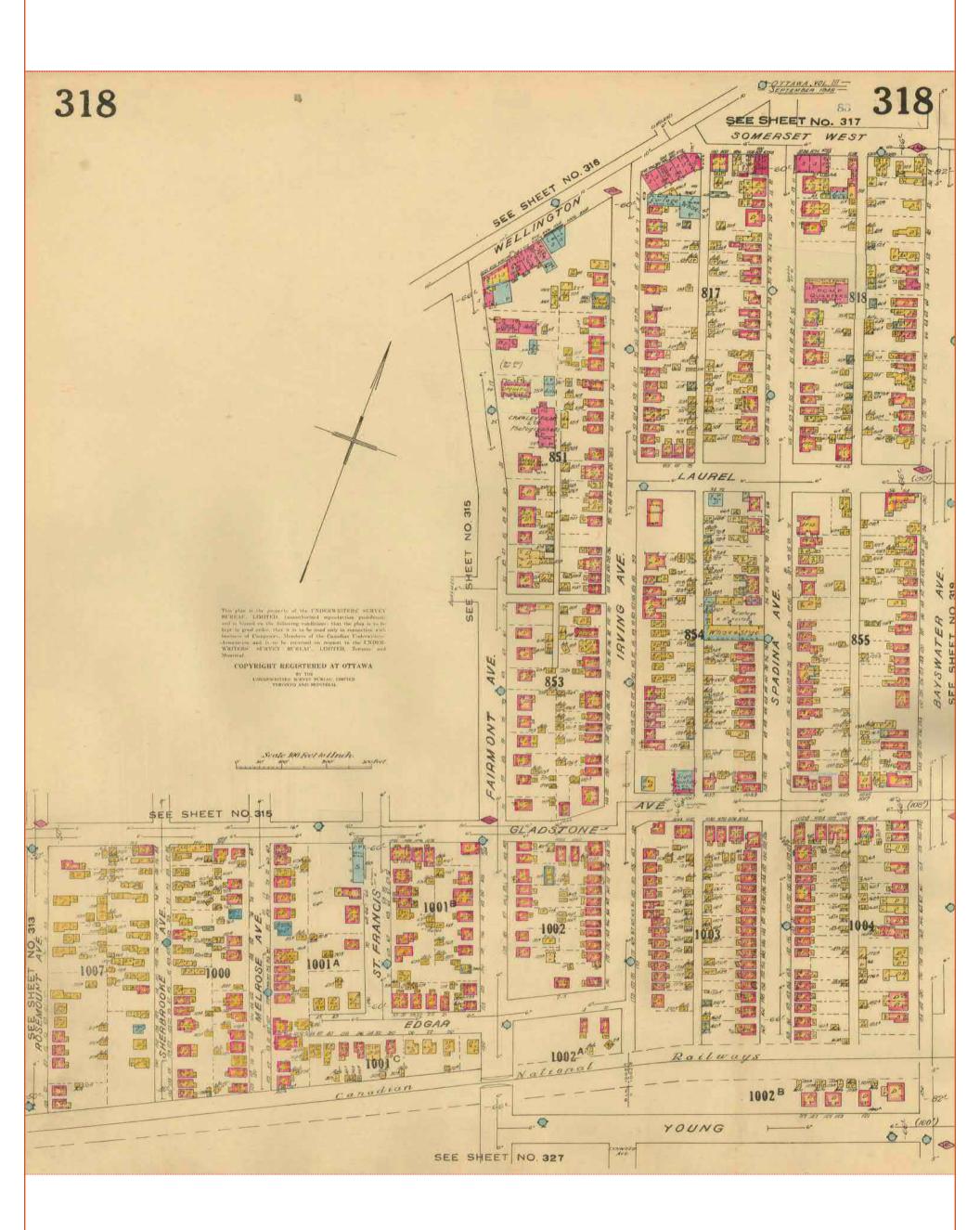
Project #: 21061600326 P.O. #: CCO221129 ENVIROSCAN Report

1948 Volume: Ottawa Firemap: 318 Ottawa Plan: 2993 (1948)

Ottawa Plan: 2993 (1948) Sheet: 318 (1948)

Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27





ENVIROSCAN Report Page: 23
Project Name: Phase One ESA enviroscan 1948 Volume: Ottawa Firemap: 327 Ottawa Plan: 2993 (1948) Sheet: 327 (1948) Requested by: Project #: 21061600326 Eleanor Goolab OPTA INFORMATION INTELLIGENCE P.O. #: CCO221129 Date Completed: 06/23/2021 08:43:27 FIP Locator Map The detailed FIP is on the following page Bullman St 36 Hintonburg Oxford St Park Spencer St Armstrong St Gladstone 71 36 Gladstone Ave Foster St sims Ave Tyndall St n Ave Reid St. Mark & St. Mary of Egypt Coptic... Shenyood Dr Middle Orrin Ave This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

Page: 24
Project Name: Phase One ESA

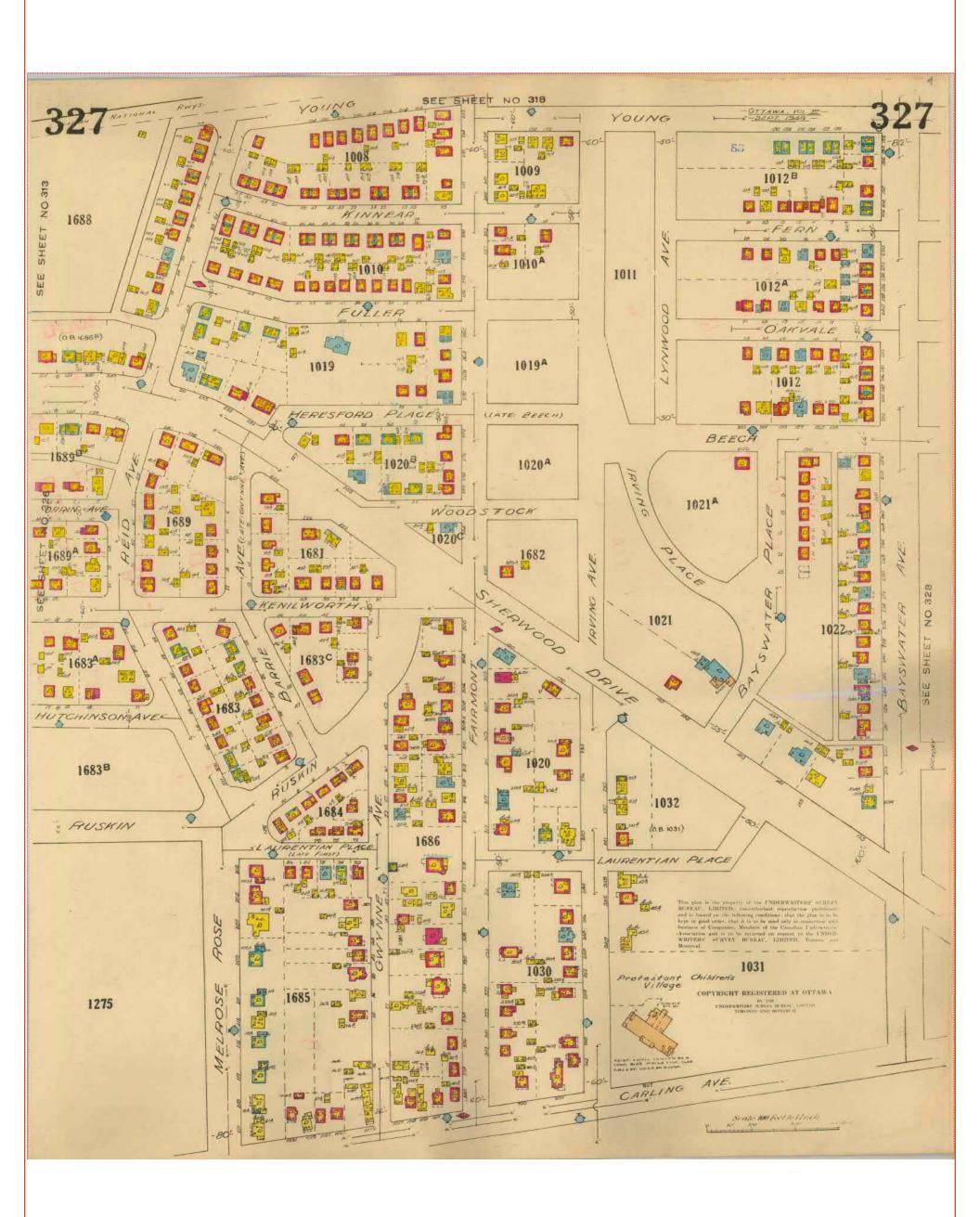
Project #: 21061600326

Project #: 21061600326 P.O. #: CCO221129 1948 Volume: Ottawa Firemap: 327

Ottawa Plan: 2993 (1948) Sheet: 327 (1948)

Requested by: Eleanor Goolab Date Completed: 06/23/2021 08:43:27





ENVIROSCAN Report

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



APPENDIX B - ERIS REPORT



Project Property: Phase One ESA

78 Rosemount Avenue

Ottawa ON K1Y 1P6

Project No: CCO-22-1129

Report Type: Standard Report

Order No: 21061600326

McIntosh Perry Consulting Engineers Requested by:

Date Completed: June 21, 2021

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Executive Summary: Report Summary	
Executive Summary: Site Report Summary - Project Property	
Executive Summary: Site Report Summary - Surrounding Properties	
Executive Summary: Summary By Data Source	
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Executive Summary

Property Information:

Project Property: Phase One ESA

78 Rosemount Avenue Ottawa ON K1Y 1P6

Order No: 21061600326

Project No: CCO-22-1129

Coordinates:

 Latitude:
 45.399986

 Longitude:
 -75.7253114

 UTM Northing:
 5,027,641.18

 UTM Easting:
 443,233.52

UTM Zone: 18T

Elevation: 220 FT

66.92 M

Order Information:

 Order No:
 21061600326

 Date Requested:
 June 16, 2021

Requested by: McIntosh Perry Consulting Engineers

Report Type: Standard Report

Historical/Products:

Aerial Photographs Aerials - National Collection

City Directory SearchCD - Subject Site plus 10 Adjacent PropertiesInsurance ProductsFire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	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	0	16	16
CA	Certificates of Approval	Υ	0	13	13
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
CHM	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	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	3	3
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	24	24
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	47	47
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	4	4
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	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	Υ	0	3	3
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	4	4
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	1	1
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	2	2
SPL	Ontario Spills	Υ	0	9	9
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	37	37
		Total:	0	167	167

Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(m)Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	EHS		84 ROSEMOUNT AVENUE Ottawa ON K1Y 1P6	SSE/19.2	0.92	<u>41</u>
<u>2</u>	EHS		1150 Gladstone Ave Ottawa ON	WNW/23.1	0.00	<u>41</u>
<u>3</u>	EHS		99 Rosemount Ave Ottawa ON	ESE/70.7	2.26	<u>41</u>
4	HINC		84 SHERBROOKE STREET OTTAWA ON K1Y 1R9	ENE/79.8	1.04	<u>41</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>42</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>42</u>
<u>5</u>	SPL	Ottawa Carleton District School Board	1149 Gladstone Avenue Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>43</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>43</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>44</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>44</u>
<u>5</u> *	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON	NW/89.0	-1.01	<u>45</u>
<u>5</u> *	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>45</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>46</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>47</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board Health & Safety	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>47</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board Health & Safety	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>48</u>
<u>5</u>	GEN	Ottawa-Carleton District School Board Health & Safety	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW/89.0	-1.01	<u>48</u>
<u>6</u>	INC		1164 Gladstone Avenue, Ottawa ON	WSW/94.5	-1.05	<u>49</u>
<u>6</u>	SPL	Redacted S 21(1)(f) of FIPPA	1164 Gladstone Avenue Ottawa ON	WSW/94.5	-1.05	<u>50</u>
7	ECA	The Regional Municipality of Ottawa-Carleton	Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON K2P 2L7	SSE/124.9	1.95	<u>50</u>
<u>8</u>	CA	OTTAWA CITY - PARKDALE AVE.	WESTMOUNT AVE./BEVERLY ST. OTTAWA CITY ON	S/157.6	2.00	<u>50</u>
<u>9</u>	wwis		19 WESTMOUNT AVENUE Ottawa ON Well ID: 7177719	SSW/163.8	1.02	<u>51</u>
<u>10</u>	BORE		ON	WNW/164.2	-2.05	<u>53</u>
<u>11</u>	wwis		19 WESTMOUNT AVENUE Ottawa ON Well ID: 7177717	SSW/168.4	1.02	<u>55</u>
<u>12</u>	SCT	INGENIUS ENGINEERING GROUP	30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	NNW/169.4	-2.05	<u>57</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	GEN	Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	NNW/169.4	-2.05	<u>58</u>
<u>12</u>	GEN	Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	NNW/169.4	-2.05	<u>58</u>
<u>12</u>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	NNW/169.4	-2.05	<u>58</u>
<u>13</u>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	NNW/169.6	-2.05	<u>59</u>
<u>13</u>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	NNW/169.6	-2.05	<u>59</u>
<u>14</u>	wwis		19 WESTMOUNT OTTAWA ON	SSW/170.8	0.92	<u>59</u>
<u>15</u>	wwis		Well ID: 7192663 19 WESTMOUNT ST ON	S/170.9	0.92	<u>61</u>
<u>16</u>	wwis		Well ID: 7192665 19 WESTMOUNT ST OTTAWA ON	SSW/171.3	0.92	<u>64</u>
<u>17</u>	WWIS		Well ID: 7192821 19 WESTMOUNT OTTAWA ON	S/172.8	0.92	<u>66</u>
<u>18</u>	GEN	JACQUES PATENAUDE	Well ID: 7192664 1188 GLADSTONE AVE., OTTAWA ON K1Y 3H8	WSW/173.0	-1.05	<u>68</u>
<u>19</u>	SPL		42 Sherbrooke Avenue, Ottawa Ottawa ON	N/173.5	-2.87	<u>69</u>
<u>19</u>	PINC	GREY ROCK LANDSCAPING AND INTERLOCK LTD	42 SHERBROOKE AVE,,OTTAWA,ON, K1Y 1R7,CA	N/173.5	-2.87	<u>69</u>
<u>20</u>	wwis		ON 19 WESTMOUNT ST OTTAWA ON	SSW/174.3	0.92	<u>70</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7192820			
<u>21</u>	SPL	S. 21	19 Westmount Avenue Ottawa ON K1Y 3K2	SSW/176.1	1.02	<u>72</u>
<u>22</u>	wwis		453 PARKDALE AVE OTTAWA ON	WSW/176.8	-1.05	<u>72</u>
			Well ID: 7300736			
<u>23</u>	wwis		19 WESTMOUNT AVENUE Ottawa ON Well ID: 7177718	SSW/177.9	0.92	<u>75</u>
				0/400 4	0.00	
<u>24</u>	BORE		ON	S/180.1	2.00	<u>78</u>
<u>25</u>	BORE		ON	ESE/181.0	5.62	<u>79</u>
			05 500750 1 400 4	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4.05	
<u>26</u>	WWIS		35 FOSTER lot 36 con 1 Ottawa ON	WSW/181.2	-1.05	<u>80</u>
			Well ID: 7318222			
<u>27</u>	WWIS		453 PARKDALE AVE OTTAWA ON	WSW/183.9	-1.05	<u>83</u>
			Well ID: 7300421			
<u>28</u>	WWIS		453 PARKDALE OTTAWA ON	WSW/184.0	-1.05	<u>86</u>
			Well ID: 7300417			
<u>29</u>	WWIS		453 PARKDALE OTTAWA ON	WSW/184.4	-1.05	<u>89</u>
			Well ID: 7300418			
<u>30</u>	WWIS		453 PARKDALE AVE OTTAWA ON	WSW/184.9	-1.05	<u>92</u>
			Well ID: 7300420			
<u>30</u>	WWIS		453 PARKDALE AVE OTTAWA ON	WSW/184.9	-1.05	<u>95</u>
			Well ID: 7300422			
<u>31</u>	WWIS		453 PARKDALE AVE OTTAWA ON	WSW/186.9	-1.05	<u>98</u>
			Well ID: 7300423			
<u>32</u>	BORE		ON	W/187.0	-2.13	<u>101</u>

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Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>44</u>	wwis		1086 GLADSTONE AVE. Ottawa ON Well ID: 7136545	ENE/197.4	-0.76	132
<u>45</u>	wwis		453 PARKDALE RD OTTAWA ON Well ID: 7300762	WSW/197.8	-1.19	<u>135</u>
<u>46</u>	wwis		453 PARKDALE AVE OTTAWA ON	WSW/198.2	-1.05	138
<u>47</u>	GEN	Elevation Elevator Inc.	Well ID: 7300419 18 Rosemount Avenue Ottawa ON K1Y 1P4	NNW/199.4	-2.35	141
<u>48</u>	BORE		ON	S/200.2	1.98	142
<u>49</u>	wwis		1086 GLADSTONE Ottawa ON	ENE/201.3	-0.76	143
<u>50</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	Well ID: 7136546 1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	WNW/201.5	-3.09	<u>146</u>
<u>50</u>	NPCB	SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	<u>146</u>
<u>50</u>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	<u>146</u>
<u>50</u>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	147
<u>50</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	WNW/201.5	-3.09	147
<u>50</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	WNW/201.5	-3.09	<u>148</u>
<u>50</u>	EHS		1156 Wellington Street Ottawa ON K1Y 2Z3	WNW/201.5	-3.09	148

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>50</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	148
<u>50</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	149
<u>50</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	149
<u>50</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	<u>150</u>
<u>50</u>	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	WNW/201.5	-3.09	<u>150</u>
<u>50</u>	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW/201.5	-3.09	<u>150</u>
<u>50</u>	GEN	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	WNW/201.5	-3.09	<u>151</u>
<u>50</u>	CA	The Salvation Army	1156 Wellington Street Ottawa ON	WNW/201.5	-3.09	<u>152</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>152</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	152
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>153</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	WNW/201.5	-3.09	<u>153</u>
<u>50</u>	EHS		1156 Wellington St W Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>153</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>50</u>	ECA	The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	WNW/201.5	-3.09	<u>153</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>154</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>154</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>154</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>155</u>
<u>50</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/201.5	-3.09	<u>155</u>
<u>51</u>	HINC		1140 WELLINGTON STREET OTTAWA ON	NW/201.8	-3.20	<u>155</u>
<u>51</u>	INC		1140 WELLINGTON STREET, OTTAWA ON	NW/201.8	-3.20	<u>156</u>
<u>51</u>	EHS		1140 Wellington St Ottawa ON K1Y	NW/201.8	-3.20	<u>156</u>
<u>51</u>	PINC	PIPELINE HIT 2"	1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,CA ON	NW/201.8	-3.20	<u>157</u>
<u>51</u>	RSC	TAMARACK (WESTBORO) CORPORATION	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	NW/201.8	-3.20	<u>157</u>
<u>51</u>	ECA	Wellington II Inc.	1140 Wellington St W Ottawa ON K1V 8Y3	NW/201.8	-3.20	<u>158</u>
<u>52</u>	EHS		453 Parkdale Ave Ottawa ON K1Y1H4	WSW/202.7	-1.19	<u>159</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>53</u>	BORE		ON	SE/204.4	4.38	<u>159</u>
<u>54</u>	BORE		ON	SE/204.8	5.63	<u>160</u>
<u>55</u>	BORE		ON	SE/205.3	2.92	<u>161</u>
<u>56</u>	EHS		42 Foster St Ottawa On Ottawa ON	WSW/205.4	-1.05	162
<u>57</u>	EHS		453 Parkdale Avenue Ottawa ON K1Y 1H1	WSW/208.8	-1.19	162
<u>58</u>	EHS		453 Parkdale Ave Ottawa ON K1Y 1H4	WSW/208.8	-1.19	162
<u>59</u>	BORE		ON	ESE/211.8	6.31	<u>162</u>
<u>60</u>	CA	OTTAWA CITY	MELROSE AVE./HWY. #417 OTTAWA CITY ON	ESE/214.6	6.31	<u>164</u>
<u>60</u>	CA	R.M. OF OTTAWA-CARLETON	MELROSE AVE./HWY. #417 OTTAWA CITY ON	ESE/214.6	6.31	<u>164</u>
<u>61</u>	GEN	Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	WSW/217.1	-1.74	165
<u>61</u>	GEN	Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	WSW/217.1	-1.74	<u>165</u>
<u>62</u>	SCT	Danny's Precision Automatics	1086 Gladstone Ave Upper Level Ottawa ON K1Y 3G9	ENE/217.3	-0.76	<u>165</u>
<u>62</u>	GEN	B&N TRANSMISSION 05-683	1086 GLADSTONE AVENUE OTTAWA ON K1Y 3G9	ENE/217.3	-0.76	<u>166</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>62</u>	EHS		1086 Gladstone Avenue Ottawa ON K1Y 3G9	ENE/217.3	-0.76	<u>166</u>
<u>63</u>	EHS		453 Parkdale Ave Ottawa ON K1Y1H4	WSW/217.4	-1.74	<u>166</u>
<u>63</u>	GEN	Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	WSW/217.4	-1.74	<u>166</u>
<u>63</u>	GEN	Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	WSW/217.4	-1.74	<u>166</u>
<u>63</u>	GEN	Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	WSW/217.4	-1.74	<u>167</u>
<u>64</u>	wwis		39 FOSTER ST Ottawa ON Well ID: 7242679	WSW/217.5	-1.05	<u>167</u>
<u>65</u>	BORE		ON	SSW/217.6	1.95	<u>170</u>
<u>66</u>	GEN	F-BIANCHINI CONSTRUCTION LTD	66 ST. FRANCIS OTTAWA ON	E/218.3	1.01	<u>171</u>
<u>67</u>	BORE		ON	ESE/219.3	6.95	<u>171</u>
<u>68</u>	BORE		ON	N/222.1	-4.05	<u>172</u>
<u>69</u>	EHS		429 Parkdale Avenue Ottawa ON K1Y 1H3	W/224.6	-2.05	<u>173</u>
<u>69</u>	EHS		429 Parkdale Avenue Ottawa ON K1Y 1H3	W/224.6	-2.05	<u>174</u>
<u>69</u>	EHS		429 Parkdale Avenue Ottawa ON K1Y 1H3	W/224.6	-2.05	<u>174</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>69</u>	EHS		429 Parkdale Avenue Ottawa ON K1Y 1H3	W/224.6	-2.05	174
<u>69</u>	EHS		429 Parkdale Avenue Ottawa ON K1Y 1H3	W/224.6	-2.05	<u>174</u>
<u>70</u>	EHS		11 Rosemount Ave. Ottawa ON K1Y 4R8	NNW/226.5	-3.05	<u>174</u>
<u>70</u>	GEN	RICHMOND TECHNICAL SERVICES LTD.	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	NNW/226.5	-3.05	<u>175</u>
<u>70</u>	GEN	RICHMOND TECHNICAL SERVICES LTD.	11 ROSEMOUNT AVENUE, SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	NNW/226.5	-3.05	<u>175</u>
<u>70</u>	GEN	RICHMOND TECHNICAL SERVICES LTD. 33-693	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	NNW/226.5	-3.05	<u>175</u>
<u>70</u>	GEN	RICHMOND TECHNICAL SERVICES	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	NNW/226.5	-3.05	<u>176</u>
<u>70</u>	EHS		11 Rosemount Avenue Ottawa ON K1Y 4R8	NNW/226.5	-3.05	<u>176</u>
<u>70</u>	EHS		11 Rosemount Avenue Ottawa ON K1Y 4R8	NNW/226.5	-3.05	<u>176</u>
<u>70</u> ·	GEN	Rosemount FHO	100-11 Rosemount Avenue Ottawa ON K1Y 4R8	NNW/226.5	-3.05	<u>176</u>
<u>71</u>	wwis		40 REID AVENUE Ottawa ON Well ID: 7289766	SE/228.0	4.14	<u>177</u>
<u>72</u>	INC		425 PARKDALE AVENUE, OTTAWA ON	W/229.3	-1.96	<u>178</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>73</u>	BORE		ON	ESE/232.2	7.65	<u>179</u>
<u>74</u>	wwis		40 REID AVE OTTAWA ON Well ID: 7263813	SE/233.0	4.14	<u>180</u>
<u>75</u>	wwis		ON Well ID: 7245880	E/235.2	3.63	183
<u>76</u>	BORE		ON	SSW/237.2	1.65	184
<u>77</u>	wwis		40 REID AVENUE Ottawa ON Well ID: 7289764	SE/238.1	6.92	<u>185</u>
<u>78</u>	WWIS		1140 WELLINGTON STREET WEST ON Well ID: 7220780	NNW/239.4	-3.05	<u>187</u>
<u>79</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW/239.8	-3.05	<u>190</u>
80	wwis		40 REID AVE OTTAWA ON <i>Well ID:</i> 7263811	SE/241.1	6.92	<u>190</u>
<u>81</u>	SPL	PRIVATE RESIDENCE	479 PARKDALE FURNACE OIL TANK OTTAWA CITY ON K1Y 1H7	SW/242.6	-0.01	193
<u>82</u>	CA	R.M. OF OTTAWA-CARLETON DS-LEA ASSOCIATE	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	W/242.7	-2.05	<u>193</u>
82	CA	R.M. OF OTTAWA-CARLETON	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	W/242.7	-2.05	<u>194</u>
<u>83</u>	EHS		St Francis St Edgar St Ottawa ON	ENE/243.4	-3.73	<u>194</u>
<u>84</u>	BORE		ON	ESE/243.6	7.60	<u>194</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>85</u>	CA	OTTAWA CITY	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	WSW/243.9	-1.05	<u>195</u>
<u>85</u>	СА	R.M. OF OTTAWA-CARLETON	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	WSW/243.9	-1.05	<u>195</u>
<u>86</u>	INC		409 PARKDALE AVENUE, OTTAWA ON	W/244.4	-3.05	196
<u>87</u>	SPL		@ McCormick St. Ottawa ON K1Y 2Y9	NW/246.6	-2.96	<u>196</u>
<u>87</u>	EHS		1145 Wellington St W Ottawa ON K1Y2Y9	NW/246.6	-2.96	<u>197</u>
<u>88</u>	SPL	S.21	483 Parkdale Avenue Ottawa ON K1Y 1H7	SW/246.9	-0.02	<u>197</u>
<u>88</u>	SPL	S. 21	483 Parkdale Ave Ottawa ON K1Y 1H7	SW/246.9	-0.02	197
89	CA	R.M. OF OTTAWA-CARLETON	CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	NNW/248.2	-3.05	<u>198</u>
<u>89</u>	CA	OTTAWA CITY	CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	NNW/248.2	-3.05	<u>198</u>
90	EHS		1156 Wellington Street Ottawa ON	WNW/248.6	-3.05	<u>199</u>
<u>91</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	SAINT-FRANCOIS-D'ASSISE 35 AV. MELROSE OTTAWA ON K1Y 1T8	NNE/249.7	-5.05	<u>199</u>
<u>91</u>	GEN	Conseil des ecoles catholiques du Centre-est	35 avenue Melrose Ottawa ON K1C 5T2	NNE/249.7	-5.05	199
<u>91</u>	GEN	Conseil des ecoles catholiques du Centre-est	35 avenue Melrose Ottawa ON K1C 5T2	NNE/249.7	-5.05	199

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Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 16 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address ON	<u>Direction</u> S	Distance (m) 180.10	Map Key 24
	ON	ESE	181.02	<u>25</u>
	ON	ESE	191.65	<u>42</u>
	ON	S	200.24	<u>48</u>
	ON	SE	204.40	<u>53</u>
	ON	SE	204.81	<u>54</u>
	ON	SE	205.31	<u>55</u>
	ON	ESE	211.76	<u>59</u>
	ON	ssw	217.58	<u>65</u>
	ON	ESE	219.32	<u>67</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	ESE	232.16	<u>73</u>
	ON	SSW	237.22	<u>76</u>
	ON	ESE	243.57	84
Lower Elevation	Address ON	<u>Direction</u> WNW	<u>Distance (m)</u> 164.21	<u>Map Key</u> <u>10</u>
	ON	W	186.97	<u>32</u>
	ON	N	222.15	<u>68</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 13 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation OTTAWA CITY - PARKDALE AVE.	Address WESTMOUNT AVE./BEVERLY ST. OTTAWA CITY ON	<u>Direction</u> S	<u>Distance (m)</u> 157.60	Map Key <u>8</u>
R.M. OF OTTAWA-CARLETON	MELROSE AVE./HWY. #417 OTTAWA CITY ON	ESE	214.58	<u>60</u>
OTTAWA CITY	MELROSE AVE./HWY. #417 OTTAWA CITY ON	ESE	214.58	<u>60</u>

Lower Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
The Salvation Army	1156 Wellington Street Ottawa ON	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	WNW	201.51	<u>50</u>
R.M. OF OTTAWA-CARLETON DS-LEA ASSOCIATE	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	W	242.71	82
R.M. OF OTTAWA-CARLETON	PARKDALE AVE. GLADSTONE AVE. OTTAWA CITY ON	W	242.71	<u>82</u>
R.M. OF OTTAWA-CARLETON	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	wsw	243.92	<u>85</u>
OTTAWA CITY	FOSTER ST./PARKDALE AVE. OTTAWA CITY ON	wsw	243.92	<u>85</u>
OTTAWA CITY	CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	NNW	248.21	<u>89</u>
R.M. OF OTTAWA-CARLETON	CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	NNW	248.21	<u>89</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Apr 30, 2021 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

The Regional Municipality of Ottawa-Carleton	Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON K2P 2L7	SSE	124.88	7
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	WNW	201.51	<u>50</u>
Wellington II Inc.	1140 Wellington St W Ottawa ON K1V 8Y3	NW	201.81	<u>51</u>

Direction

Distance (m)

Map Key

Order No: 21061600326

EHS - ERIS Historical Searches

Equal/Higher Elevation

Address

A search of the EHS database, dated 1999-Jan 31, 2021 has found that there are 24 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 84 ROSEMOUNT AVENUE Ottawa ON K1Y 1P6	<u>Direction</u> SSE	<u>Distance (m)</u> 19.20	Map Key 1
	1150 Gladstone Ave Ottawa ON	WNW	23.15	2
	99 Rosemount Ave Ottawa ON	ESE	70.73	<u>3</u>
Lower Elevation	Address 1190 Gladstone Ottawa ON	<u>Direction</u> W	<u>Distance (m)</u> 190.11	Map Key 38
	1156 Wellington Street Ottawa ON K1Y 2Z3	WNW	201.51	<u>50</u>
	1156 Wellington St W Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>

1140 Wellington St Ottawa ON K1Y	NW	201.81	<u>51</u>
453 Parkdale Ave Ottawa ON K1Y1H4	WSW	202.66	<u>52</u>
42 Foster St Ottawa On Ottawa ON	wsw	205.41	<u>56</u>
453 Parkdale Avenue Ottawa ON K1Y 1H1	WSW	208.76	<u>57</u>
453 Parkdale Ave Ottawa ON K1Y 1H4	wsw	208.82	<u>58</u>
1086 Gladstone Avenue Ottawa ON K1Y 3G9	ENE	217.31	<u>62</u>
453 Parkdale Ave Ottawa ON K1Y1H4	WSW	217.35	<u>63</u>
429 Parkdale Avenue Ottawa ON K1Y 1H3	W	224.57	<u>69</u>
429 Parkdale Avenue Ottawa ON K1Y 1H3	W	224.57	<u>69</u>
429 Parkdale Avenue Ottawa ON K1Y 1H3	W	224.57	<u>69</u>
429 Parkdale Avenue Ottawa ON K1Y 1H3	W	224.57	<u>69</u>
429 Parkdale Avenue Ottawa ON K1Y 1H3	W	224.57	<u>69</u>

11 Rosemount Avenue Ottawa ON K1Y 4R8	NNW	226.46	<u>70</u>
11 Rosemount Avenue Ottawa ON K1Y 4R8	NNW	226.46	<u>70</u>
11 Rosemount Ave. Ottawa ON K1Y 4R8	NNW	226.46	<u>70</u>
St Francis St Edgar St Ottawa ON	ENE	243.39	<u>83</u>
1145 Wellington St W Ottawa ON K1Y2Y9	NW	246.63	<u>87</u>
1156 Wellington Street Ottawa ON	WNW	248.64	<u>90</u>

GEN - Ontario Regulation 347 Waste Generators Summary

Address

66 ST. FRANCIS

OTTAWA ON

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 47 GEN site(s) within approximately 0.25 kilometers of the project property.

Direction

Е

Distance (m)

218.26

Map Key

66

Order No: 21061600326

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>

Equal/Higher Elevation

LTD

F-BIANCHINI CONSTRUCTION

Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board Health & Safety	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board Health & Safety	1149 Gladstone Ave. Ottawa ON K1Y 3H7	NW	88.96	<u>5</u>
Ottawa-Carleton District School Board Health & Safety Somerset West Community Health	1149 Gladstone Ave. Ottawa ON K1Y 3H7 30 Rosemount Avenue,	NNW	169.39	<u>5</u>
Centre Somerset West Community Health	Ottawa ON K1Y1P4 30 Rosemount Avenue,	NNW	169.39	<u>12</u> 12
Centre Somerset West Community Health	Ottawa ON K1Y1P4 30 Rosemount Avenue,	NNW	169.39	12
Centre Primary health Somerset West Community Health	Ottawa ON K1Y1P4 30 Rosemount Avenue,	NNW	169.59	_
Centre Primary health	Ottawa ON K1Y1P4			<u>13</u>

Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	NNW	169.59	<u>13</u>
JACQUES PATENAUDE	1188 GLADSTONE AVE., OTTAWA ON K1Y 3H8	WSW	172.95	<u>18</u>
Elevation Elevator Inc.	18 Rosemount Avenue Ottawa ON K1Y 1P4	NNW	199.44	<u>47</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>

The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	201.51	<u>50</u>
Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	WSW	217.07	<u>61</u>
Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	WSW	217.07	<u>61</u>
B&N TRANSMISSION 05-683	1086 GLADSTONE AVENUE OTTAWA ON K1Y 3G9	ENE	217.31	<u>62</u>
Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	WSW	217.35	<u>63</u>
Girl Guides of Canada	453 Parkdale Ave Ottawa ON K1Y1H4	WSW	217.35	<u>63</u>
Girl Guides of Canada Ontario Council	453 Parkdale Ave Ottawa ON K1Y1H4	WSW	217.35	<u>63</u>
RICHMOND TECHNICAL SERVICES LTD.	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	NNW	226.46	<u>70</u>
RICHMOND TECHNICAL SERVICES LTD.	11 ROSEMOUNT AVENUE,SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	NNW	226.46	<u>70</u>
RICHMOND TECHNICAL SERVICES LTD. 33-693	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	NNW	226.46	<u>70</u>

RICHMOND TECHNICAL SERVICES	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	NNW	226.46	<u>70</u>
Rosemount FHO	100-11 Rosemount Avenue Ottawa ON K1Y 4R8	NNW	226.46	<u>70</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	WNW	239.80	<u>79</u>
CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	SAINT-FRANCOIS-D'ASSISE 35 AV. MELROSE OTTAWA ON K1Y 1T8	NNE	249.67	<u>91</u>
Conseil des ecoles catholiques du Centre-est	35 avenue Melrose Ottawa ON K1C 5T2	NNE	249.67	<u>91</u>
Conseil des ecoles catholiques du Centre-est	35 avenue Melrose Ottawa ON K1C 5T2	NNE	249.67	<u>91</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 HINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	84 SHERBROOKE STREET OTTAWA ON K1Y 1R9	ENE	79.80	<u>4</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	1140 WELLINGTON STREET OTTAWA ON	NW	201.81	<u>51</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Jul 31, 2020 has found that there are 4 INC site(s) within approximately 0.25 kilometers of the project property.

Lower Elev	vation Address	<u>Direction</u>	Distance (m)	<u>Map Key</u>
30	erisinfo.com Environmental Risk Information Services			Order No: 21061600326

1164 Gladstone Avenue, Ottawa ON	WSW	94.54	<u>6</u>
1140 WELLINGTON STREET, OTTAWA ON	NW	201.81	<u>51</u>
425 PARKDALE AVENUE, OTTAWA ON	w	229.27	<u>72</u>
409 PARKDALE AVENUE, OTTAWA ON	W	244.41	<u>86</u>

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 3 NPCB site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>
SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 4 OPCB site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>

GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	WNW	201.51	<u>50</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 273	WNW	201.51	<u>50</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Oct 31, 2020 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
GREY ROCK LANDSCAPING AND INTERLOCK LTD	42 SHERBROOKE AVE,,OTTAWA, ON,K1Y 1R7,CA ON	N	173.54	<u>19</u>
PIPELINE HIT 2"	1140 WELLINGTON ST,,OTTAWA,ON, K1Y 2Z3,CA ON	NW	201.81	<u>51</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-May 2021 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
TAMARACK (WESTBORO) CORPORATION	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	NW	201.81	<u>51</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 2 SCT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
INGENIUS ENGINEERING GROUP	30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	NNW	169.39	12
Danny's Precision Automatics	1086 Gladstone Ave Upper Level Ottawa ON K1Y 3G9	ENE	217.31	<u>62</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 9 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
S. 21	19 Westmount Avenue Ottawa ON K1Y 3K2	SSW	176.09	<u>21</u>
PRIVATE RESIDENCE	116 MELROSE AVENUE FURNACE OIL TANK OTTAWA CITY ON K1Y 1V1	ESE	193.57	<u>43</u>

Lower Elevation Ottawa Carleton District School Board	Address 1149 Gladstone Avenue Ottawa ON K1Y 3H7	<u>Direction</u> NW	<u>Distance (m)</u> 88.96	Map Key <u>5</u>
Redacted S 21(1)(f) of FIPPA	1164 Gladstone Avenue Ottawa ON	WSW	94.54	<u>6</u>
	42 Sherbrooke Avenue, Ottawa Ottawa ON	N	173.54	<u>19</u>
PRIVATE RESIDENCE	479 PARKDALE FURNACE OIL TANK OTTAWA CITY ON K1Y 1H7	SW	242.55	<u>81</u>
	@ McCormick St. Ottawa ON K1Y 2Y9	NW	246.63	<u>87</u>
S.21	483 Parkdale Avenue Ottawa ON K1Y 1H7	SW	246.89	<u>88</u>
S. 21	483 Parkdale Ave Ottawa ON K1Y 1H7	SW	246.89	<u>88</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 37 WWIS site(s) within approximately 0.25 kilometers of the project property.

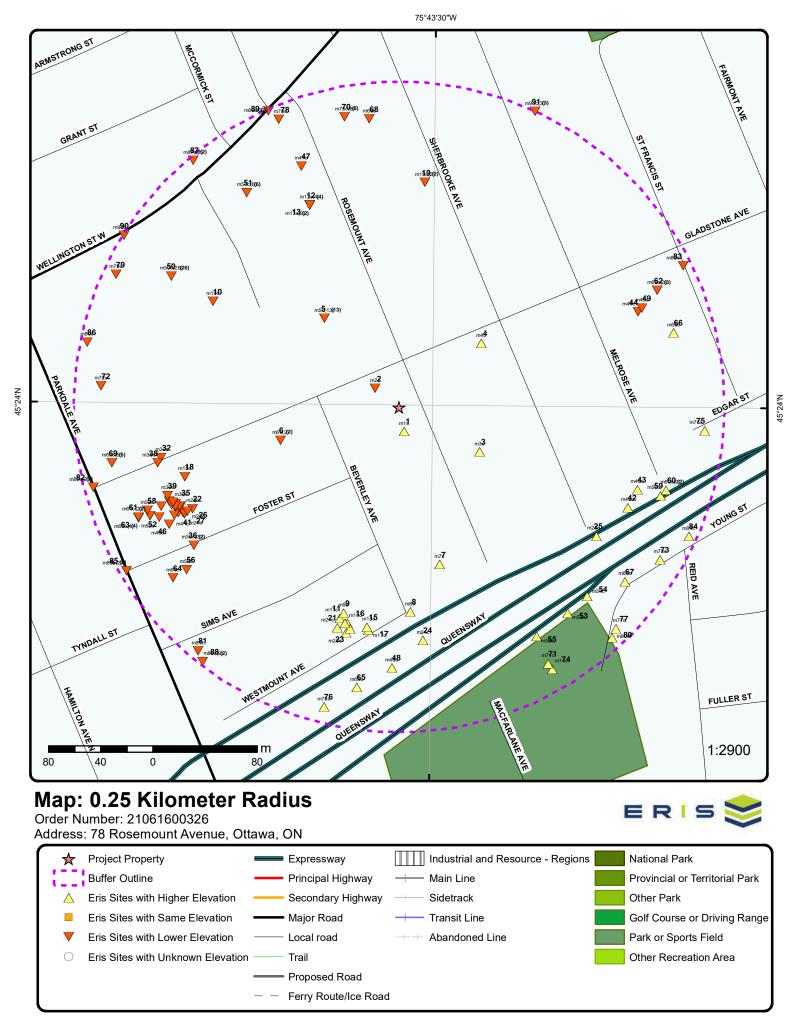
Equal/Higher Elevation	Address 19 WESTMOUNT AVENUE Ottawa ON	Direction SSW	Distance (m) 163.79	Map Key <u>9</u>
	Well ID : 7177719			
	19 WESTMOUNT AVENUE Ottawa ON	SSW	168.45	<u>11</u>
	Well ID: 7177717			
	19 WESTMOUNT OTTAWA ON	SSW	170.81	<u>14</u>
	Well ID: 7192663			
	19 WESTMOUNT ST ON	S	170.95	<u>15</u>
	Well ID: 7192665			
	19 WESTMOUNT ST OTTAWA ON	SSW	171.29	<u>16</u>
	Well ID: 7192821			
	19 WESTMOUNT OTTAWA ON	S	172.79	<u>17</u>
	Well ID: 7192664			
	19 WESTMOUNT ST OTTAWA ON	SSW	174.27	<u>20</u>
	Well ID: 7192820			
	19 WESTMOUNT AVENUE Ottawa ON	SSW	177.86	<u>23</u>
	Well ID : 7177718			
	40 REID AVENUE Ottawa ON	SE	228.00	<u>71</u>
	Well ID : 7289766			
	40 REID AVE OTTAWA ON	SE	232.97	<u>74</u>
	Well ID: 7263813			
	ON	Е	235.18	<u>75</u>
	Well ID: 7245880			
	40 REID AVENUE Ottawa ON	SE	238.07	<u>77</u>

Equal/Higher Elevation	Address Well ID: 7289764	<u>Direction</u>	Distance (m)	Map Key
	40 REID AVE OTTAWA ON <i>Well ID</i> : 7263811	SE	241.08	80
Lower Elevation	Address 453 PARKDALE AVE	<u>Direction</u> WSW	<u>Distance (m)</u> 176.75	Map Key
	OTTAWA ON Well ID: 7300736			_
	35 FOSTER lot 36 con 1 Ottawa ON	wsw	181.22	<u>26</u>
	Well ID: 7318222 453 PARKDALE AVE OTTAWA ON	wsw	183.90	<u>27</u>
	Well ID: 7300421			
	453 PARKDALE OTTAWA ON	WSW	184.03	<u>28</u>
	Well ID: 7300417			
	453 PARKDALE OTTAWA ON	WSW	184.36	<u>29</u>
	Well ID : 7300418			
	453 PARKDALE AVE OTTAWA ON	WSW	184.94	<u>30</u>
	Well ID: 7300420			
	453 PARKDALE AVE OTTAWA ON	WSW	184.94	<u>30</u>
	Well ID: 7300422			
	453 PARKDALE AVE OTTAWA ON	WSW	186.88	<u>31</u>
	Well ID: 7300423			
	453 PARKDALE AVE OTTAWA ON	WSW	187.68	<u>33</u>
	Well ID: 7300424			
	463 PARKDALE AVE Ottawa ON	WSW	187.96	<u>34</u>

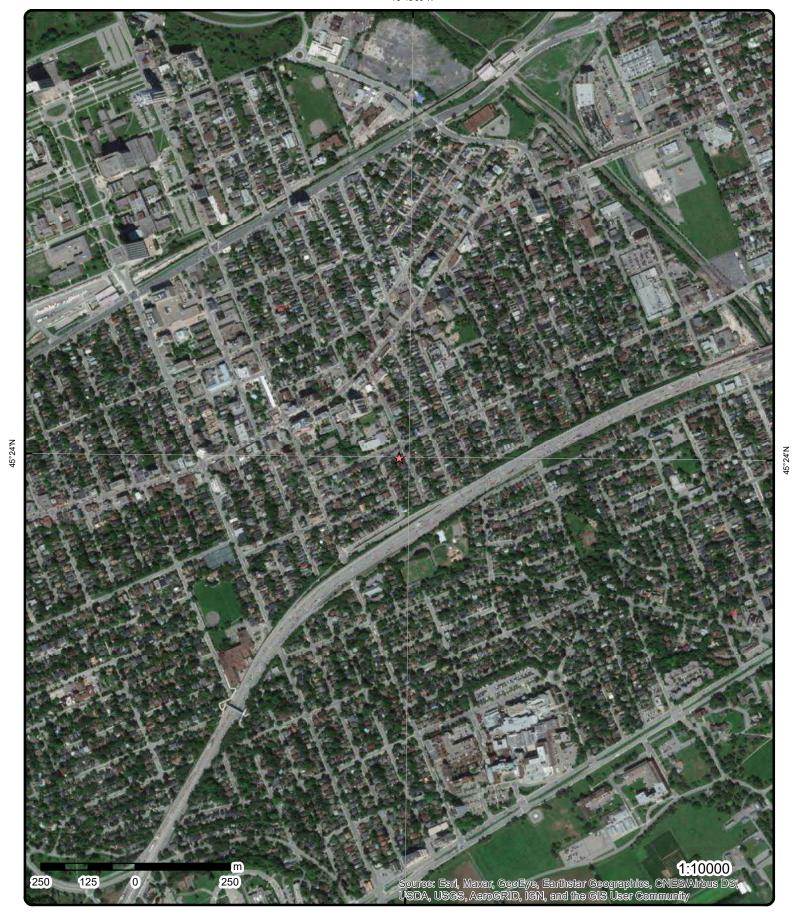
45 PARKDALE AVE Ottawa ON	WSW	188.32	<u>35</u>
Well ID: 7317426			
453 PARKDALE AVE OTTAWA ON	WSW	189.97	<u>36</u>
Well ID: 7300734			
453 PARKDALE AVE OTTAWA ON	WSW	189.97	<u>36</u>
Well ID: 7300735			
453 PARKDALE AVE. Ottawa ON	WSW	190.03	<u>37</u>
Well ID: 7253604			
453 PARKDALE AVE. OTTAWA ON	WSW	190.03	<u>37</u>
Well ID: 7253605			
453 PARKDALE AVE Ottawa ON	WSW	190.16	<u>39</u>
Well ID: 7311564			
453 PARKDALE AVE Ottawa ON	WSW	190.71	<u>40</u>
Well ID: 7242289			
1190 GLADSTONE AVE Ottawa ON	WSW	191.53	<u>41</u>
Well ID: 7242288			
1086 GLADSTONE AVE. Ottawa ON	ENE	197.40	<u>44</u>
Well ID: 7136545			
453 PARKDALE RD OTTAWA ON	WSW	197.78	<u>45</u>
Well ID: 7300762			
453 PARKDALE AVE OTTAWA ON	WSW	198.22	<u>46</u>
Well ID: 7300419			
1086 GLADSTONE Ottawa ON	ENE	201.30	<u>49</u>
Well ID: 7136546			

39 FOSTER ST Ottawa ON	WSW	217.53	<u>64</u>
Well ID: 7242679			
1140 WELLINGTON STREET WEST ON	NNW	239.42	<u>78</u>
Well ID: 7220780			

Order No: 21061600326



Source: © 2015 DMTI Spatial Inc.



Aerial Year: 2020

Source: ESRI World Imagery

Address: 78 Rosemount Avenue, Ottawa, ON

Order Number: 21061600326



Topographic Map

Address: 78 Rosemount Avenue, ON

Source: ESRI World Topographic Map

Order Number: 21061600326



Detail Report

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
1	1 of 1	SSE/19.2	67.8 / 0.92	84 ROSEMOUNT AVE Ottawa ON K1Y 1P6	NUE	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	20040128004 C Custom Report 2/5/04 1/28/04		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Gladstone Ave ON 0.25 -75.725035 45.399813	
<u>2</u>	1 of 1	WNW/23.1	66.9 / 0.00	1150 Gladstone Ave Ottawa ON		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	20151006043 C Custom Report 09-OCT-15 06-OCT-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.725548 45.400111	
<u>3</u>	1 of 1	ESE/70.7	69.2 / 2.26	99 Rosemount Ave Ottawa ON		EHS
Order No: Status: Report Type Report Date Pate Receiv Previous Sis Lot/Building Additional li	: red: te Name:	20130123026 C Custom Report 01-FEB-13 23-JAN-13	and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.724519 45.39968	
4	1 of 1	ENE/79.8	68.0 / 1.04	84 SHERBROOKE ST OTTAWA ON K1Y 1R		HINC
External File Fuel Occurr Date of Occ Fuel Type In Status Desc Job Type Do Oper. Type Do Service Inte Property Da Fuel Life Cy Root Cause	ence Type: urrence: nvolved: :: esc: Involved: rruptions: unage: ccle Stage:	Private Dwelling No No Utilization Root Cause: Equ	sal Analysis(End) ss Occurrence (FS)	mponent:Yes Procedures:Y ctors:No	res Maintenance:No	Design:No Training:

Order No: 21061600326

Map Key Number of Direction/ Elev/Diff Site DB

Reported Details:

Fuel Category: Liquid Fuel Occurrence Type: Incident

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

(m)

County Name: Ottawa
Approx. Quant. Rel: 25
Nearby body of water: No
Enter Drainage Syst.: No
Approx. Quant. Unit: Liters

Records

Environmental Impact:

5 1 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board 1149 Gladstone Ave.

Ottawa ON K1Y 3H7

Generator No: ON3168902 PO Box No: Status: Country:

Distance (m)

Approval Years: 07,08 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

5 2 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board GEN

1149 Gladstone Ave. Ottawa ON K1Y 3H7

Order No: 21061600326

Generator No: ON3168902 PO Box No:

Status: Country: Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

MHSW Facility: 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Elev/Diff Site DΒ Map Key Number of Direction/

Records

148 INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Distance (m)

Waste Class:

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

5 3 of 13 NW/89.0 65.9 / -1.01 Ottawa Carleton District School Board

(m)

1149 Gladstone Avenue Ottawa ON K1Y 3H7

SPL

Air Spills - Gases and Vapours

Order No: 21061600326

Discharger Report: Ref No: 4841-8X7FEP

Site No: Material Group: Incident Dt: 15-AUG-12 Health/Env Conseq:

Year: Client Type:

Incident Cause: Discharge or Emission to Air Sector Type: Other Incident Event:

Agency Involved: Contaminant Code: Nearest Watercourse:

FREON R-22 (CFC) Contaminant Name: 1149 Gladstone Avenue Site Address:

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

Environment Impact: Not Anticipated Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing:

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

15-AUG-12 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: Spill Source Type:

Site Name: Connaught Public School<UNOFFICIAL> Site County/District:

Site Geo Ref Meth: Incident Summary: Connaught Public School: 171 R 22A to atmosphere

Contaminant Qty: 171 lb

4 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board 5 **GEN**

1149 Gladstone Ave. Ottawa ON K1Y 3H7

Generator No: ON3168902 PO Box No:

Status: Country: 2010 Choice of Contact: Approval Years: Contam. Facility: Co Admin:

MHSW Facility: Phone No Admin: SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

5 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board 1149 Gladstone Ave.

Ottawa ON K1Y 3H7

Generator No: ON3168902 PO Box No:

Status: Country:

Approval Years:2011Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

44

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

5 6 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board GEN

1149 Gladstone Ave. Ottawa ON K1Y 3H7

Ottawa ON K1 Y

 Generator No:
 ON3168902
 PO Box No:

 Status:
 Country:

Approval Years: 2012 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

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

611110 SIC Code:

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

65.9 / -1.01 5 7 of 13 NW/89.0 Ottawa-Carleton District School Board

1149 Gladstone Ave.

Ottawa ON

Generator No: ON3168902 PO Box No: Status: Country:

Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

611110 SIC Code:

SIC Description: **ELEMENTARY AND SECONDARY SCHOOLS**

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Ottawa-Carleton District School Board 5 8 of 13 NW/89.0 65.9 / -1.01 **GEN**

GEN

Elev/Diff DΒ Map Key Number of Direction/ Site

Records Distance (m) (m)

> 1149 Gladstone Ave. Ottawa ON K1Y 3H7

Generator No: ON3168902 PO Box No:

Country: Status:

Canada Approval Years: 2016 Choice of Contact: CO_OFFICIAL No Greg Benson Contam. Facility: Co Admin: MHSW Facility: 613-596-8211 Ext.8549 No Phone No Admin:

611110 SIC Code:

SIC Description: **ELEMENTARY AND SECONDARY SCHOOLS**

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

5 9 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board **GEN**

1149 Gladstone Ave. Ottawa ON K1Y 3H7

Order No: 21061600326

PO Box No:

Generator No: ON3168902

Canada Status: Country: Approval Years: 2015 Choice of Contact: CO_OFFICIAL Contam. Facility: No Co Admin: Greg Benson

MHSW Facility: No Phone No Admin: 613-596-8211 Ext.8549

SIC Code: 611110

ELEMENTARY AND SECONDARY SCHOOLS SIC Description:

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Elev/Diff Number of Site DΒ Map Key Direction/

Records Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

5 10 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board

1149 Gladstone Ave. Ottawa ON K1Y 3H7

GEN

Order No: 21061600326

Generator No: ON3168902 PO Box No:

Status: Country:

Distance (m)

Canada 2014 Choice of Contact: CO_OFFICIAL Approval Years: Contam. Facility: Co Admin: Greg Benson No 613-596-8211 Ext.8549 MHSW Facility: No Phone No Admin:

(m)

SIC Code: 611110

SIC Description: **ELEMENTARY AND SECONDARY SCHOOLS**

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS**

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

11 of 13 65.9 / -1.01 Ottawa-Carleton District School Board Health & 5 NW/89.0 **GEN**

Safety

1149 Gladstone Ave. Ottawa ON K1Y 3H7

Generator No: ON3168902 PO Box No:

Registered Country: Canada Status:

As of Dec 2018 Approval Years: Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

146 T Waste Class:

Other specified inorganic sludges, slurries or solids Waste Class Desc:

Waste Class: 148 C Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Waste Class: 213 l

Waste Class Desc:

Waste Class Desc: Petroleum distillates

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

5 12 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board Health &

Safety

1149 Gladstone Ave. Ottawa ON K1Y 3H7 **GEN**

GEN

Order No: 21061600326

Generator No: ON3168902 PO Box No:

Status: Registered Country: Canada

Misc. wastes and inorganic chemicals

Approval Years:As of Jul 2020Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: SIC Description:

Detail(s)

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 213 l

Waste Class Desc: Petroleum distillates

Waste Class: 263 l

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 145 I

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

5 13 of 13 NW/89.0 65.9 / -1.01 Ottawa-Carleton District School Board Health &

Safety

1149 Gladstone Ave. Ottawa ON K1Y 3H7

Generator No: ON3168902 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Apr 2021Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

SIC Description:

Detail(s)

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 145 I

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 213

Waste Class Desc: Petroleum distillates

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: 263 l

Waste Class Desc: Misc. waste organic chemicals

6 1 of 2 WSW/94.5 65.9 / -1.05 1164 Gladstone Avenue, Ottawa ON

No

Yes

Order No: 21061600326

Incident No:919018Any Health Impact:Incident ID:3076944Any Enviro Impact:Instance No:Service Interrupted:

Instance No:Service Interrupted:YesStatus Code:Causal Analysis CompleteWas Prop Damaged:YesAttribute Category:FS-Perform L1 Incident InspReside App. Type:

Context: Commer App. Type:

Date of Occurrence:2012/10/13 00:00:00Indus App. Type:Time of Occurrence:13:17:00Institut App. Type:

Incident Created On: Venting Type:

 Instance Creation Dt:
 Vent Conn Mater:

 Instance Install Dt:
 Vent Chimney Mater:

 Occur Insp Start Date:
 2012/10/15 00:00:00
 Pipeline Type:

Approx Quant Rel: Pipeline Involved:

Tank Capacity: Pipe Material:
Fuels Occur Type: Leak Depth Ground Cover:
Fuel Type Involved: Fuel Oil Regulator Location:

Enforcement Policy: NULL Regulator Type:
Prc Escalation Req: NULL 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:

Pump Flow Rate Cap:Liquid Prop Notes:Task No:4078023Equipment Type:Notes:Equipment Model:Drainage System:Serial No:

Drainage System:

Sub Surface Contam.:

Aff Prop Use Water:

Contam. Migrated:

Contact Natural Env:

Serial No:

Cylinder Capacity:

Cylinder Cap Units:

Cylinder Mat Type:

Near Body of Water:

Incident Location: 1164 Gladstone Avenue, Ottawa - Leak
Occurence Narrative: Residential oil leak, oil leaking from oil filter

Operation Type Involved: Private Dwelling

Item:

Item Description:

Device Installed Location:

Map Key Number Record		Elev/Diff (m)	Site		DB
6 2 of 2	WSW/94.5	65.9 / -1.05	Redacted S 21(1)(f) of 1164 Gladstone Aven Ottawa ON		SPL
Ref No:	0834-8Z2NXQ		Discharger Report:		
Site No: Incident Dt:	13-OCT-12		Material Group: Health/Env Conseq: Client Type:		
Year: Incident Cause: Incident Event:	Leak/Break		Sector Type: Sector Type: Agency Involved:	Tank - Indoors	
Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:	13 FURNACE OIL		Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	1164 Gladstone Avenue	
Environment Impact: Nature of Impact: Receiving Medium:	Not Anticipated Other Impact(s); Soil Contar	nination	Site Municipality: Site Lot: Site Conc:	Ottawa	
Receiving Env: MOE Response: Dt MOE Arvl on Scn:	No Field Response		Northing: Easting: Site Geo Ref Accu:		
MOE Reported Dt: Dt Document Closed:	13-OCT-12		Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hy Release/Spill	drocarbon Fue
Incident Reason: Site Name: Site County/District:	Equipment Failure Private Residence	<unofficial></unofficial>	Source Type:	·	
Site Geo Ref Meth: Incident Summary: Contaminant Qty:	TSSA FSB- furnac 0 L	ce oil tank leaked o	onto basement floor.		
<u>7</u> 1 of 1	SSE/124.9	68.9 / 1.95		pality of Ottawa-Carleton Chey Ave. & Lyndale Ave.	ECA
Approval No: Approval Date:	6262-4KNPVR 2000-05-31		MOE District: City:	Ottawa	
 Status: Record Type: Link Source:	Approved ECA IDS		Longitude: Latitude: Geometry X:	-75.7249 45.39890000000005	
SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link:	Rideau Valley ECA-Municipal an Municipal and Priv The Regional Mur Carruthers Ave., F	ate Water Works valicipality of Ottawa	-Carleton		
<u>8</u> 1 of 1	S/157.6	68.9 / 2.00	OTTAWA CITY - PAR WESTMOUNT AVE./B OTTAWA CITY ON		CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City:	7-0288-92- 92 4/9/1992 Municipal water Approved				

Order No: 21061600326

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

Project Description: Contaminants: **Emission Control:**

> SSW/163.8 19 WESTMOUNT AVENUE 9 1 of 1 67.9 / 1.02

Ottawa ON

Well ID: 7177719

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use: Final Well Status: 0 Water Type:

Casing Material:

Z129466 Audit No: Tag: A126529

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Data Entry Status: Data Src: Date Received:

3/9/2012 Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Street Name: 19 WESTMOUNT AVENUE County:

WWIS

OTTAWA

Municipality: **NEPEAN TOWNSHIP** Site Info:

I of Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevrc:

Zone:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7177719.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/02/13 Year Completed: 2012 3.66 Depth (m):

Latitude: 45.3985588459141 Longitude: -75.7258364356901 Path: 717\7177719.pdf

Bore Hole Information

66.706581 Bore Hole ID: 1003699142 Elevation:

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 13-Feb-2012 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: 1004177743 East83: 443191.00 North83: 5027483.00 UTM83 Org CS: UTMRC:

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

Order No: 21061600326

18

Location Method:

Layer: Color: 6 **BROWN** General Color: 28 Mat1: Most Common Material: SAND 06 Mat2: Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 0.0 Formation End Depth: 1.5 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004177744

Layer: 2

Color:

General Color:

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 1.5

Formation End Depth: 3.6600000858306885

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004177753

Layer: 2

 Plug From:
 1.22000002861023

 Plug To:
 3.66000008583069

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004177752

Layer: 1 Plug From: 0

Plug To: 1.22000002861023

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004177751

Method Construction Code:

Method Construction: Other Method

Other Method Construction: DP

Pipe Information

Pipe ID: 1004177742

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004177747

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:1.25

Casing Diameter: 3.45000004768372

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004177748

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.25

Screen End Depth: 3.66000008583069

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

Screen Diameter: 4.21000003814697

Water Details

Water ID: 1004177746

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004177745

 Diameter:
 5.710000038146973

Depth From: 0.0

Depth To: 3.6600000858306885

Hole Depth UOM: m
Hole Diameter UOM: cm

10 1 of 1 WNW/164.2 64.9 / -2.05 ON BORE

 Borehole ID:
 613093
 Inclin FLG:
 No

 OGF ID:
 215514397
 SP Status:
 Initial

 OGF ID:
 215514397
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Type: Borehole Piezometer:
Use: Primary Name:
Completion Date: JAN-1967 Municipality:
Static Water Level: Lot:

Primary Water Use: Township:
Sec. Water Use: Latitude Di

 Sec. Water Use:
 Latitude DD:
 45.400703

 Total Depth m:
 7.5
 Longitude DD:
 -75.727146

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Ref: Ground Surface UTM Zone: 18
Depth Elev: Easting: 443091
Drill Method: Northing: 5027722
Orig Ground Elev m: 68.7 Location Accuracy:

rig Ground Elev III: 66.7 Location Accura

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 66.4

Not Applicable

Records

Distance (m)

(m)

Mat Consistency: Material Moisture:

Material Texture:

Geologic Group: Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Non Geo Mat Type:

Geologic Formation:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Non Geo Mat Type:

Geologic Formation:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Non Geo Mat Type:

Geologic Formation:

Loose

Dense

Dense

Spatial/Tabular

Order No: 21061600326

Non Geo Mat Type:

Geologic Formation:

Concession: Location D: Survey D: Comments:

Material 1:

Material 2:

Material 3:

Borehole Geology Stratum

218393679 Geology Stratum ID: Top Depth: 4.4 **Bottom Depth:** 5.9 Material Color:

Bedrock

Material 4: Gsc Material Description:

Stratum Description: BEDROCK.

.2

218393677 Geology Stratum ID:

Top Depth: **Bottom Depth:** Material Color:

Material 1: Silt Material 2: Material 3: Material 4:

Gsc Material Description:

SILT. LOOSE. Stratum Description:

218393678 Geology Stratum ID: .2

Top Depth: Bottom Depth: 4.4 Material Color: Till Material 1: Material 2: Silt **Boulders** Material 3: Material 4:

Gsc Material Description:

TILL. DENSE. Stratum Description:

218393680 Geology Stratum ID: 5.9

Top Depth: **Bottom Depth:** 7.5 Material Color: Material 1: **Bedrock**

Material 2: Material 3: Material 4:

Gsc Material Description:

BEDROCK. 00000 010 00005 008 00005022SAND. DENSE. SAND. DENSE TO VERY DENSE. SAND. Stratum Description:

Source

Data Survey Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Н Horizontal: NAD27

Mean Average Sea Level Observatio: Verticalda:

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA2.txt RecordID: 056010 NTS_Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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

11 1 of 1 SSW/168.4 67.9 / 1.02 19 WESTMOUNT AVENUE Ottawa ON WWIS

Well ID: 7177717 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Monitoring and Test HoleDate Received:3/9/2012Sec. Water Use:0Selected Flag:True

Final Well Status: Monitoring and Test Hole Abandonment Rec:
Water Type: Contractor: 7241

Water Type: Contractor: 724

Casing Material: Form Version: 7

Audit No: Z145236 Owner:

Tag:A126527Street Name:19 WESTMOUNT AVENUEConstruction Method:County:OTTAWA

Elevation (m): Municipality: NEPEAN TOWNSHIP

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Elevation Reliability:

Lot:

Concession:

Concession Name:

 Overburden/Bedrock:
 Concession Name

 Pump Rate:
 Easting NAD83:

 Static Water Level:
 Northing NAD83:

 Flowing (Y/N):
 Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7177717.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2012/02/13

 Year Completed:
 2012

 Depth (m):
 3.66

 Latitude:
 45.3985226000511

 Longitude:
 -75.7258743019622

 Path:
 717√7177717.pdf

Bore Hole Information

Bore Hole ID: 1003699139 **Elevation:** 66.785690

DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 443188.00

 Code OB Desc:
 North83:
 5027479.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 13-Feb-2012 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Order No: 21061600326

Remarks: Location Method: W

Location Source Date:

Elevrc Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004177716

Layer: Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 0.0 Formation End Depth: 1.5

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1004177717

m

Layer: 2 Color: 2 **GREY** General Color: 06 Mat1: Most Common Material: SILT Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 73 Mat3 Desc: **HARD** Formation Top Depth: 1.5

Formation End Depth: 3.6600000858306885

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004177725

Layer: 1

Plug From: 0

Plug To: 1.22000002861023

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004177726

Layer: 2

 Plug From:
 1.22000002861023

 Plug To:
 3.66000008583069

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:1004177724Method Construction Code:BMethod Construction:Other Method

Other Method Construction: D.P.

Pipe Information

Pipe ID: 1004177715

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004177720

 Layer:
 1

 Material:
 5

Open Hole or Material:PLASTICDepth From:0Depth To:1.25

Casing Diameter: 3.45000004768372

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004177721

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.25

Screen End Depth: 3.66000008583069

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

Screen Diameter: 4.21000003814697

Water Details

Water ID: 1004177719

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004177718

 Diameter:
 5.710000038146973

Depth From: 0.0

Depth To: 3.6600000858306885

Hole Depth UOM: m Hole Diameter UOM: cm

12 1 of 4 NNW/169.4 64.9 / -2.05 INGENIUS ENGINEERING GROUP

30 ROSEMOUNT AVE SUITE 200

OTTAWA ON K1Y 1P4

 Established:
 0000

 Plant Size (ft²):
 0

 Employment:
 0

--Details--

Description: Manufacturing and Reproducing Magnetic and Optical Media

SIC/NAICS Code: 334610

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
12	2 of 4		NNW/169.4	64.9 / -2.05	Somerset West Community Health Centre 30 Rosemount Avenue, Ottawa ON K1Y1P4		GEN
Generator N	lo:	ON8518	202		PO Box No:	Canada	
Status: Approval Ye Contam. Fac		2016 No			Country: Choice of Contact: Co Admin:	Canada CO_ADMIN Cheryl Saunders	
MHSW Facil	lity:	No			Phone No Admin:	613-238-1220 Ext.2305	
SIC Code: SIC Descrip	tion:	621494	621494				
Detail(s)							
Naste Class Naste Class			261 PHARMACEUTICA	ALS			
Waste Class Waste Class			312 PATHOLOGICAL V	VASTES			
12	3 of 4		NNW/169.4	64.9 / -2.05	Somerset West Comm 30 Rosemount Avenu Ottawa ON K1Y1P4		GEN
Generator N Status:	lo:	ON8518	202		PO Box No: Country:	Canada	
Approval Ye Contam. Fac MHSW Facil SIC Code:	cility: lity:	2015 No No 621494	624.40.4		Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN Sigrid Overhoff 613-238-1220 Ext.2305	
SIC Descrip	tion:		621494				
<u>Detail(s)</u>							
Naste Class Naste Class			312 PATHOLOGICAL V	VASTES			
Waste Class Waste Class			261 PHARMACEUTICA	ALS			
12	4 of 4		NNW/169.4	64.9/-2.05	Somerset West Comm Primary health 30 Rosemount Avenu Ottawa ON K1Y1P4	•	GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON8518: Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

Order No: 21061600326

Pharmaceuticals

Pathological wastes

261 A

312 P

Waste Class: Waste Class Desc:

Waste Class: Waste Class Desc:

Map Key	Numbe Record		Elev/Diff (m)	Site		DB
<u>13</u>	1 of 2	NNW/169.6	64.9 / -2.05	Somerset West Com Primary health 30 Rosemount Avent Ottawa ON K1Y1P4	•	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ears: cility: ity:	ON8518202 Registered As of Jul 2020		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Detail(s)						
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		312 P Pathological wastes	3			
<u>13</u>	2 of 2	NNW/169.6	64.9 / -2.05	Somerset West Com Primary health 30 Rosemount Avent Ottawa ON K1Y1P4	•	GEN
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descript	ears: cility: ity:	ON8518202 Registered As of Apr 2021		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Detail(s)						
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		312 P Pathological wastes	3			
14	1 of 1	SSW/170.8	67.8 / 0.92	19 WESTMOUNT OTTAWA ON		wwis
Well ID: Construction Primary Wate Sec. Water U	er Use: Jse:	7192663		Data Entry Status: Data Src: Date Received: Selected Flag:	12/5/2012 True	
Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m	erial: n Method: n):	Abandoned-Other Z154375 A126527		Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	Yes 7241 7 19 WESTMOUNT OTTAWA NEPEAN TOWNSHIP	
Elevation Re Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N	drock: /Bedrock: · Level:			Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:		

Order No: 21061600326

DB Map Key Number of Direction/ Elev/Diff Site

UTM Reliability:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

443194.00 5027475.00

margin of error: 30 m - 100 m

Order No: 21061600326

UTM83

wwr

Records Distance (m) (m)

Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

2012/11/12 Well Completed Date: Year Completed: 2012

Depth (m):

45.39848708489 Latitude: -75.7257971865388 Longitude:

Path:

Bore Hole Information

1004214117 66.970252 Bore Hole ID: Elevation: DP2BR: Elevrc:

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

Cluster Kind:

12-Nov-2012 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

Plug ID: 1004544592

Layer: Plug From:

0.310000002384186 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004544593

Layer:

Plug From: 0.310000002384186 Plug To: 3.6800000667572

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004544591

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1004544585

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004544589

 Layer:
 1

 Material:
 5

Open Hole or Material: PLASTIC

Depth From: Depth To:

Casing Diameter: 3.45000004768372

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004544590

Screen Top Depth:

Screen End Depth: 3.6800000667572

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

Screen Diameter: 4.21000003814697

Water Details

Water ID: 1004544588

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1004544587

 Diameter:
 4.210000038146973

Depth From: 0.0

Depth To: 3.680000066757202

m

Hole Depth UOM: m
Hole Diameter UOM: cm

15 1 of 1 S/170.9 67.8 / 0.92 19 WESTMOUNT ST ON WWIS

Order No: 21061600326

Well ID: 7192665 Data Entry Status:

 Construction Date:
 Data Src:

 Primary Water Use:
 Date Received:
 12/4/2012

 Sec. Water Use:
 Selected Flag:
 True

 Final Well Status:
 Abandoned-Other
 Abandonment Rec:

 Water Type:
 Contractor:
 7241

Casing Material: Form Version: 7
Audit No: Z154377 Owner:

Tag: A126528 Street Name: 19 WESTMOUNT ST

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 OTTAWA CITY

 Elevation Reliability:
 Site Info:

Elevation Reliability: Site
Depth to Bedrock: Lot:

Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

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

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

2012/11/12 Well Completed Date: Year Completed: 2012 Depth (m): 3.1

Latitude: 45.3984613007699 Longitude: -75.7256052048349

Path:

Bore Hole Information

Bore Hole ID: 1004214123

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 12-Nov-2012 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: 1004524777

Layer: Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: 02 Mat3: **TOPSOIL** Mat3 Desc:

Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004524778

Layer: 2

Color:

General Color:

Mat1:

Elevation: 67.167366

Elevrc:

18 Zone:

East83: 443209.00 North83: 5027472.00 Org CS: UTM83 UTMRC:

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

Order No: 21061600326

Location Method: wwr

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: 1004524783

Pipe Information

Pipe ID: 1004524776

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004524781

Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From: Depth To:

Casing Diameter: 3.45000004768372

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004524782

Layer: 1 **Slot:** 10

Screen Top Depth:

Screen End Depth: 3.09999990463257

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

Screen Diameter: 4.21000003814697

Water Details

Water ID: 1004524780

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004524779

 Diameter:
 4.210000038146973

Order No: 21061600326

0.0 Depth From:

Depth To: 3.0999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

SSW/171.3 19 WESTMOUNT ST 16 1 of 1 67.8 / 0.92 **WWIS** OTTAWA ON

Well ID: 7192821

Construction Date: Primary Water Use: Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Audit No: Z154373

Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/11/12 Year Completed: 2012

Depth (m):

Latitude: 45.398486922519 Longitude: -75.7258227380163

Path:

Bore Hole Information

Bore Hole ID: 1004215147 DP2BR:

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

Date Completed: 12-Nov-2012 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: 1004544686 Data Entry Status:

Data Src:

Date Received: 12/4/2012 Selected Flag: True Abandonment Rec: Yes Contractor: 7241 Form Version:

Owner:

Street Name: 19 WESTMOUNT ST County:

OTTAWA

Municipality: **NEPEAN TOWNSHIP**

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: 66.942405

Elevrc:

Zone: 18

East83: 443192.00 North83: 5027475.00 UTM83 Org CS: UTMRC:

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

Order No: 21061600326

Location Method:

Layer:

Color: General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004544692

Layer:

Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004544693

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 2.74000000953674

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004544691

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 1004544685

Casing No: 0
Comment:

Construction Record - Casing

Casing ID: 1004544689

Layer: 1
Material: 5

Open Hole or Material: PLASTIC

Depth From:

 Depth To:
 1.22000002861023

 Casing Diameter:
 3.45000004768372

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004544690

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Layer: Slot: 10 1.22000002861023 Screen Top Depth: 2.74000000953674 Screen End Depth: Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Water Details

Screen Diameter:

Water ID: 1004544688

4.21000003814697

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004544687

 Diameter:
 4.210000038146973

Depth From: 0.0

Depth To: 2.740000009536743

Hole Depth UOM: m Hole Diameter UOM: cm

17 1 of 1 S/172.8 67.8 / 0.92 19 WESTMOUNT OTTAWA ON WWIS

Well ID: 7192664

Construction Date: Primary Water Use: Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type:

Casing Material:

 Audit No:
 Z154376

 Tag:
 A126529

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2012/11/12

 Year Completed:
 2012

 Depth (m):
 3.1

Latitude: 45.3984433807848 Longitude: -75.7255921986955

Path:

66

Data Entry Status:

Data Src:

Date Received: 12/4/2012
Selected Flag: True
Abandonment Rec:
Contractor: 7241

Form Version: 7
Owner:

Street Name: 19 WESTMOUNT County: OTTAWA

Municipality: NEPEAN TOWNSHIP

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

67.231758

443210.00

UTM83

wwr

5027470.00

margin of error: 30 m - 100 m

Order No: 21061600326

Bore Hole Information

Bore Hole ID: 1004214120

DP2BR:

Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 12-Nov-2012 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: 1004511568

Layer:

Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004511567

Layer:

Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc:

Mat3: 02

Mat3 Desc: **TOPSOIL**

Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004511573

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

1004511566 Pipe ID:

Casing No: Comment: Alt Name:

0

Construction Record - Casing

1004511571 Casing ID:

Layer: 1 Material: Open Hole or Material: **PLASTIC**

Depth From: Depth To:

Casing Diameter: 3.45000004768372

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004511572

Layer: 1 10 Slot:

Screen Top Depth:

Screen End Depth: 3.09999990463257

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

4.21000003814697 Screen Diameter:

Water Details

Water ID: 1004511570

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004511569 4.210000038146973 Diameter: Depth From: 0.0

3.0999999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

18 1 of 1 WSW/173.0 65.9 / -1.05 JACQUES PATENAUDE **GEN** 1188 GLADSTONE AVE.,

OTTAWA ON K1Y 3H8

Generator No: ON8715022 PO Box No: Status: Country: 07,08 Choice of Contact: Approval Years: Contam. Facility: Co Admin:

MHSW Facility: Phone No Admin: SIC Code: SIC Description:

Detail(s)

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

221 Waste Class:

Waste Class Desc: LIGHT FUELS

19 1 of 2 N/173.5 64.1 / -2.87 42 Sherbrooke Avenue, Ottawa SPL

Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Agency Involved:

Site District Office: Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Nearest Watercourse:

Ottawa ON

Ref No: 4407-9X6L8U Discharger Report: Site No: NA Material Group: Incident Dt: 6/4/2015 Health/Env Conseq: Client Type:

Year:

Incident Cause: Leak/Break

Incident Event:

Contaminant Code:

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: **Environment Impact:**

Nature of Impact: Receiving Medium: Receiving Env: Ν

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt:

Air

6/4/2015

Dt Document Closed:

Operator/Human Error Incident Reason: Residence<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary:

TSSA FSB: 1/2 inch pl service IP dmg; made safe

Contaminant Qty: 0 other - see incident description

19 2 of 2 N/173.5 64.1 / -2.87 GREY ROCK LANDSCAPING AND INTERLOCK **PINC**

42 SHERBROOKE AVE,,OTTAWA,ON,K1Y 1R7,

Yes

Yes

E-mail

FS-Perform P-line Inc Invest

Order No: 21061600326

42 Sherbrooke Avenue, Ottawa

TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Ottawa

Release/Spill

CA ON

Health Impact:

Environment Impact:

Property Damage:

Service Interupt:

Enforce Policy:

Public Relation:

Pipeline System:

Attribute Category:

Regulator Location:

Method Details:

Pipe Material:

Depth:

PSIG:

Incident ID: Fuel Category: Natural Gas

Incident No: 1655710 Incident Reported Dt: 6/4/2015

FS-Pipeline Incident Type: Status Code:

GREY ROCK LANDSCAPING AND **Customer Acct Name:** INTERLOCK LTD

Incident Address: 42 SHERBROOKE AVE,,OTTAWA,ON,K1Y

1R7,CA

Tank Status: Pipeline Damage Reason Est 5588183

Task No: Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp:

Date of Occurrence:

Occurrence Start Dt: 2015/06/05

Operation Type: Pipeline Type: Regulator Type:

Summary: 42 SHERBROOKE AVENUE, OTTAWA - PIPELINE HIT - 1/2"

Peter O'Gorman - ENBRIDGE Reported By: Affiliation:

Occurrence Desc:

Excavation practices not sufficient Damage Reason:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Notes:

20 1 of 1 SSW/174.3 67.8 / 0.92 19 WESTMOUNT ST WWIS

Well ID: 7192820

Construction Date: Primary Water Use: Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Audit No: Z154374

Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/11/12
Year Completed: 2012

Depth (m):

 Latitude:
 45.398451244963

 Longitude:
 -75.7257711741353

Path:

Bore Hole ID: 1004215144

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

Bore Hole Information

Date Completed: 12-Nov-2012 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: 1004544684

Layer: 2

Plug From: 0.310000002384186

Data Entry Status:

Data Src:

Date Received:12/4/2012Selected Flag:TrueAbandonment Rec:YesContractor:7241Form Version:7

Owner:

Street Name: 19 WESTMOUNT ST

County: OTTAWA

Municipality: NEPEAN TOWNSHIP Site Info:
Lot:

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

Zone:

UTM Reliability:

Elevation: 67.059967

Elevrc:

Zone: 18

 East83:
 443196.00

 North83:
 5027471.00

 Org CS:
 UTM83

UTMRC:

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

Order No: 21061600326

Location Method: wwr

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

2.74000000953674 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004544683

Layer:

Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004544682

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1004544676

0 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004544680

Layer: 1

Material: 5

Open Hole or Material: **PLASTIC**

Depth From:

Depth To: 1.22000002861023 Casing Diameter: 3.45000004768372

Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1004544681

Layer: 1 Slot: 10

1.22000002861023 Screen Top Depth:

Screen End Depth: 2.74000000953674

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

Screen Diameter: 4.21000003814697

Water Details

Water ID: 1004544679

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

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

Hole Diameter

Hole ID: 1004544678 Diameter: 4.210000038146973

Depth From: 0.0

2.740000009536743 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

> 21 1 of 1 SSW/176.1 67.9 / 1.02

Ref No: 1377-8QQGXQ

Site No:

Incident Dt: 21-JAN-12 Year:

Incident Cause: Incident Event:

Other Discharges

Contaminant Code:

FURNACE OIL Contaminant Name: Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact: Not Anticipated

Nature of Impact:

Receiving Medium: Sewage - Municipal/Private and Commercial

Receiving Env:

MOE Response: Referral to others

Dt MOE Arvl on Scn: 21-JAN-12 MOE Reported Dt:

Dt Document Closed:

Incident Reason: Site Name:

Furnace Oil Leak<UNOFFICIAL>

TSSA/MOE: Furnace oil leak

Site County/District: Site Geo Ref Meth:

Incident Summary:

Contaminant Qty:

S. 21

19 Westmount Avenue Ottawa ON K1Y 3K2

Discharger Report: Material Group: Health/Env Conseq: Client Type:

Sector Type: Agency Involved: Nearest Watercourse:

Site Address: 19 Westmount Avenue SPL

Order No: 21061600326

Site District Office: Site Postal Code: Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: TSSA - Fuel Safety Branch

Source Type:

453 PARKDALE AVE 22 1 of 1 WSW/176.8 65.9 / -1.05 **WWIS** OTTAWA ON

Well ID: 7300736

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring Observation Wells Final Well Status:

Water Type:

Casing Material:

Audit No: Z238067 Tag: A189876

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Data Entry Status:

Data Src:

12/5/2017 Date Received: Selected Flag: True Abandonment Rec: 7241 Contractor:

Form Version: 7 Owner:

Street Name: 453 PARKDALE AVE

County: **OTTAWA** Municipality: NEPEAN TOWNSHIP

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/19

 Year Completed:
 2017

 Depth (m):
 4.2672

 Latitude:
 45.3992694639707

 Longitude:
 -75.7273276612532

Path:

Bore Hole Information

Bore Hole ID: 1006858510 **Elevation:** 65.182716

DP2BR:

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

Date Completed: 19-Sep-2017 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: 1007046672

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 08

 Most Common Material:
 FINE SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

Mat3 Desc:SOFTFormation Top Depth:1.0Formation End Depth:4.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007046671

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft Elevro:

Zone: 18

East83: 443075.00
North83: 5027563.00
Org CS: UTM83
UTMRC: 4

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

Order No: 21061600326

Location Method: ww

Overburden and Bedrock

Materials Interval

Formation ID: 1007046673

3 Layer: Color: 6

BROWN General Color: Mat1: 80 Most Common Material: FINE SAND

06 Mat2: Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 4.0 Formation End Depth: 5.5 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1007046674 Formation ID:

ft

Layer: 4 Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc:

Mat3:

FRACTURED Mat3 Desc:

Formation Top Depth: 5.5 Formation End Depth: 14.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1007046684 Plug ID:

Layer: 2 Plug From: Plug To: 3 Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046683

Layer: Plug From: 0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1007046685 Plug ID:

Layer: 3 Plug From: 3 Plug To: 14 Plug Depth UOM: ft

Order No: 21061600326

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007046682 **Method Construction Code:**

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1007046670

Casing No: Comment: Alt Name:

Construction Record - Screen

1007046679 Screen ID:

Layer: 1 Slot: 10 Screen Top Depth: 4 14 Screen End Depth: Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

1.6599999666214 Screen Diameter:

Water Details

Water ID: 1007046677

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007046676 2.375 Diameter: Depth From: 5.5 Depth To: 14.0 Hole Depth UOM: ft inch

Hole Diameter UOM:

Hole Diameter

Hole ID: 1007046675 Diameter: 2.875 Depth From: 0.0 Depth To: 5.5 Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 1 SSW/177.9 67.8 / 0.92 19 WESTMOUNT AVENUE 23

Ottawa ON

Well ID: 7177718 Data Entry Status:

Construction Date: Data Src: Primary Water Use:

Monitoring and Test Hole Date Received: 3/9/2012 **WWIS**

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

Sec. Water Use: 0

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z129467

A126528 Tag: **Construction Method:** Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy: Selected Flag: True

Abandonment Rec:

7241 Contractor: Form Version:

Owner: Street Name:

19 WESTMOUNT AVENUE County: **OTTAWA**

NEPEAN TOWNSHIP

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:

Zone:

UTM Reliability:

Northing NAD83:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7177718.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/02/13 2012 Year Completed: Depth (m): 3.35

45.3984239996942 Latitude: Longitude: -75.7258091556157 Path: 717\7177718.pdf

Bore Hole Information

Bore Hole ID: 1003703115

DP2BR:

Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 13-Feb-2012 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: 1004177729

2 Layer: Color: General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 28 Mat3 Desc: SAND Formation Top Depth: 1.5

Formation End Depth: 3.3499999046325684

Formation End Depth UOM:

67.066062 Elevation:

Elevrc:

Zone: 18

East83: 443193.00 North83: 5027468.00 Org CS: UTM83

UTMRC:

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

Order No: 21061600326

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1004177728

Layer: 1 Color: 6

BROWN General Color: Mat1: 28 Most Common Material: SAND 06 Mat2: Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 0.0 Formation End Depth: 1.5 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004177737

Layer: 1 Plug From: 0

Plug To: 0.910000026226044

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004177738

Layer: 2

 Plug From:
 0.910000026226044

 Plug To:
 3.34999990463257

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004177736

Method Construction Code: B

Method Construction: Other Method

Other Method Construction: D.P.

Pipe Information

Pipe ID: 1004177727

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004177732

Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0

Depth To:

Casing Diameter: 3.45000004768372

Casing Diameter UOM: cm

Order No: 21061600326

Casing Depth UOM:

Construction Record - Screen

Screen ID: 1004177733 Layer: 1

Slot: 10 Screen Top Depth: 1

Screen End Depth: 3.34999990463257

m

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

4.21000003814697 Screen Diameter:

Water Details

1004177731 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004177730

Diameter: 5.710000038146973

Depth From:

3.3499999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

S/180.1 1 of 1 68.9 / 2.00 **24**

Inclin FLG: Borehole ID: 848026 No

OGF ID: 215589682 Decommissioned Status: Borehole

Type: Geotechnical/Geological Investigation

Use: 22-APR-1959 Completion Date:

Static Water Level: Primary Water Use:

Sec. Water Use: Total Depth m:

Ground Surface Depth Ref:

Depth Elev:

Drill Method: Not known Orig Ground Elev m: 67.9

Elev Reliabil Note:

70.4 DEM Ground Elev m:

Location D: Survey D: Comments:

CON 1 ON OTTAWA RIVER Concession:

Borehole Geology Stratum

Geology Stratum ID: 6559655 Mat Consistency: Top Depth: 2 Material Moisture: **Bottom Depth:** 2.7 Material Texture:

Material Color:

Non Geo Mat Type:

ON

SP Status:

Surv Elev:

Piezometer:

Primary Name:

Municipality:

Township:

UTM Zone:

Easting:

Northing:

Accuracy:

Latitude DD:

Longitude DD:

Location Accuracy:

Lot:

Initial Entry

No

No

18

LOT 36

NEPEAN

443252

5027462

Within 10 metres

45.398375

-75.725055

BORE

Order No: 21061600326

erisinfo.com | Environmental Risk Information Services

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

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

Gsc Material Description:

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

Geology Stratum ID: 6559654 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 2 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Sand Geologic Group: Geologic Period: Material 3: Gravel Material 4: Depositional Gen:

Gsc Material Description:

FILL (SAND & GRAVEL) **Note: Many records provided by the department have a truncated [Stratum Description] Stratum Description:

field.

Geology Stratum ID: 6559656 Mat Consistency: Material Moisture: Top Depth: 2.7 **Bottom Depth:** 4.1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Shale Geologic Group:

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

Gsc Material Description:

Stratum Description: ROCK, SHALEY LIMESTONE & LIMEY SHALE, NEAR HORIZONTAL BEDDING **Note: Many records provided

by the department have a truncated [Stratum Description] field.

25 1 of 1 ESE/181.0 72.5 / 5.62 **BORE**

Primary Name:

Within 10 metres

Order No: 21061600326

Municipality:

Accuracy:

ON

Borehole ID: 848031 Inclin FLG: No OGF ID: 215589687 SP Status: Initial Entry Status: Decommissioned Surv Elev: No Type: Borehole Piezometer: No

Use: Geotechnical/Geological Investigation Completion Date: 17-APR-1959

Static Water Level: Lot: LOT 36 Primary Water Use: Township: **NEPEAN** Sec. Water Use: Latitude DD: 45.399106 Total Depth m: Longitude DD: -75.723365 Depth Ref: **Ground Surface** UTM Zone: 18

Depth Elev: Easting: 443385 Not known 5027542 Drill Method: Northing:

Orig Ground Elev m: 75 Location Accuracy:

Elev Reliabil Note:

DEM Ground Elev m: 72.9

CON 1 ON OTTAWA RIVER Concession:

Location D: Survey D:

Borehole Geology Stratum

6559668 Mat Consistency: Geology Stratum ID: Top Depth: .5 Material Moisture: **Bottom Depth:** 1.6 Material Texture: Material Color: Non Geo Mat Type: Material 1: Rock Geologic Formation: Material 2:

Geologic Group: Material 3: Geologic Period:

Comments:

Elev/Diff Site DΒ Map Key Number of Direction/

Records Distance (m) (m)

Material 4: Depositional Gen: Gsc Material Description:

Stratum Description: WEATHERED OR BROKEN ROCK **Note: Many records provided by the department have a truncated [Stratum

Description] field.

Geology Stratum ID: 6559667 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .5 Material Texture:

Material Color:

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

Gsc Material Description:

FILL (ASPHALT, SAND & GRAVEL) **Note: Many records provided by the department have a truncated [Stratum Stratum Description:

Description] field.

6559669 Geology Stratum ID: Mat Consistency: Top Depth: 1.6 Material Moisture: **Bottom Depth:** 3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Shale Geologic Group: Geologic Period:

Material 3: Material 4:

Gsc Material Description:

ROCK PARTYLY WEATHERED & BROKEN SHALEY LIMESTONE & LIMEY SHALE **Note: Many records Stratum Description:

provided by the department have a truncated [Stratum Description] field.

WSW/181.2 35 FOSTER lot 36 con 1 26 1 of 1 65.9 / -1.05 **WWIS**

Well ID: 7318222

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring Test Hole Final Well Status:

Water Type: Casing Material:

Z277850 Audit No: A251630

Tag: Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

Ottawa ON

Data Entry Status:

Depositional Gen:

Non Geo Mat Type:

Asphalt

Data Src:

Date Received: 8/31/2018 Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name: 35 FOSTER County: **OTTAWA** Municipality: **NEPEAN TOWNSHIP**

Order No: 21061600326

Site Info:

Lot: 036 Concession: 01

Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/731\7318222.pdf$ PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/06/28 Year Completed: 2018 Depth (m): 4.2672

Latitude: 45.3992511373968 -75.7273785339165 Longitude: Path: 731\7318222.pdf

Bore Hole Information

Bore Hole ID: 1007282464

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

Date Completed: 28-Jun-2018 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

1007457036 Formation ID:

Layer: 2 Color: 6 General Color: **BROWN**

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: SILT

Mat3: Mat3 Desc:

Formation Top Depth: 1.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1007457035 Formation ID:

Layer: Color: 6 General Color: **BROWN** Mat1: **TOPSOIL** Most Common Material: Mat2: 28 Mat2 Desc: SAND Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007457037

Layer: 3 Color: 6

BROWN General Color: 05 Mat1. Most Common Material: CLAY Mat2: 06

Elevation: Elevrc:

Zone: 18

East83: 443071.00 North83: 5027561.00 UTM83 Org CS:

UTMRC:

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

Location Method: wwr

Mat2 Desc:SILTMat3:08Mat3 Desc:FINE

Mat3 Desc:FINE SANDFormation Top Depth:2.0Formation End Depth:7.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007457038

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 17
Mat2 Desc: SHALE

Mat3: Mat3 Desc:

Formation Top Depth: 7.0
Formation End Depth: 14.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007457046

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007457047

 Layer:
 2

 Plug From:
 1

 Plug To:
 9

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007457048

 Layer:
 3

 Plug From:
 9

 Plug To:
 14

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007457045

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

1007457034 Pipe ID:

Casing No: Comment: Alt Name:

Construction Record - Screen

1007457042 Screen ID:

Layer: 1 Slot: 10 Screen Top Depth: 9 Screen End Depth: 14 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter: 1.6599999666214

Water Details

Water ID: 1007457040

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

1007457039 Hole ID: Diameter: 2.880000114440918

Depth From: 0.0 Depth To: 7.0 Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 1 WSW/183.9 65.9 / -1.05 453 PARKDALE AVE **27 WWIS** OTTAWA ON

7300421 Well ID:

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole

Water Type: Casing Material:

Audit No: Z268047 A182828

Tag: **Construction Method:** Elevation (m): Elevation Reliability:

Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Data Entry Status:

Data Src:

12/5/2017 Date Received: True Selected Flag: Abandonment Rec: 7241

Contractor: Form Version: 7 Owner:

453 PARKDALE AVE Street Name:

Order No: 21061600326

County: **OTTAWA** Municipality: **NEPEAN TOWNSHIP**

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/08

 Year Completed:
 2017

 Depth (m):
 4.57

Latitude: 45.3992329735329 **Longitude:** -75.7274038547421

Path:

Bore Hole Information

Bore Hole ID: 1006854047

DP2BR:

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

Date Completed: 08-Sep-2017 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:
 1007035150

 Layer:
 3

Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: 92

 Mat3 Desc:
 WEATHERED

 Formation Top Depth:
 3.9600000381469727

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035148

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 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 UOM: m

Overburden and Bedrock

Materials Interval

Elevation: 65.213516

Elevrc:

Zone: 18
East83: 443069.00
North83: 5027559.00
Org CS: UTM83

UTMRC: 4

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

Order No: 21061600326

Location Method: wwr

Formation ID: 1007035149

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 77

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.3100000023841858

Formation End Depth: 3.9600000381469727
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035158

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035160

Layer:

 Plug From:
 1.22000002861023

 Plug To:
 4.57000017166138

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035159

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 1.22000002861023

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007035157

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007035147

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007035154

Layer: 1

Slot: 10

 Screen Top Depth:
 1.51999998092651

 Screen End Depth:
 4.57000017166138

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007035152

Layer: Kind Code: Kind:

Hole Diameter

Water Found Depth:
Water Found Depth UOM:

Hole ID: 1007035151

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

28 1 of 1 WSW/184.0 65.9 / -1.05 453 PARKDALE OTTAWA ON WWIS

Well ID: 7300417

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole

Water Type: Casing Material:

 Audit No:
 Z268051

 Tag:
 A182821

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/05

 Year Completed:
 2017

 Depth (m):
 7.16

 Latitude:
 45.3992867328428

 Longitude:
 -75.7274428754484

Path:

Data Entry Status:

Data Src: Date Received:

Selected Flag: True
Abandonment Rec:
Contractor: 7241

Form Version: 7
Owner:

Street Name:453 PARKDALECounty:OTTAWAMunicipality:NEPEAN TOWNSHIP

12/5/2017

Order No: 21061600326

Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

UTM Reliability:

Bore Hole Information

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

65.354438

443066.00 5027565.00

margin of error: 30 m - 100 m

Order No: 21061600326

UTM83

18

Bore Hole ID: 1006854003

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 05-Sep-2017 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

1007034807 Formation ID:

Layer: 2 Color: General Color: **BROWN** Mat1: SAND Most Common Material: Mat2: 11 GRAVEL Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.3499999046325684

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007034806

Layer: Color: 2 General Color: **GREY** Mat1: **GRAVEL** Most Common Material:

Mat2:

Mat2 Desc:

77 Mat3: LOOSE Mat3 Desc: Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1007034808 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2:

Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 7.159999847412109

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007034818

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 5.32999992370605

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007034817

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007034819

Layer:

 Plug From:
 5.32999992370605

 Plug To:
 7.15999984741211

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007034816

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1007034805

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007034813

Layer:

Slot: 10

 Screen Top Depth:
 5.6399998664856

 Screen End Depth:
 7.15999984741211

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

Screen Diameter: 6.03000020980835

Water Details

Order No: 21061600326

Water ID: 1007034811

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1007034810

 Diameter:
 7.619999885559082

 Depth From:
 4.570000171661377

 Depth To:
 7.159999847412109

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007034809

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

29 1 of 1 WSW/184.4 65.9 / -1.05 453 PARKDALE OTTAWA ON WWIS

Well ID: 7300418

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole

Water Type: Casing Material:

 Audit No:
 Z268050

 Tag:
 A182827

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/05

 Year Completed:
 2017

 Depth (m):
 3.96

 Latitude:
 45.3992418927359

 Longitude:
 -75.7274167461401

Path:

Data Entry Status: Data Src: Date Received:

Selected Flag: Abandonment Rec:

Contractor: 7241
Form Version: 7

Owner:
Street Name: 453 PARKDALE
County: OTTAWA

12/5/2017

NEPEAN TOWNSHIP

Order No: 21061600326

True

Municipality:
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

UTM Reliability:

Zone:

Bore Hole Information

Bore Hole ID: 1006854017

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 05-Sep-2017 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

1007034909 Formation ID:

Layer: 2 Color: General Color: **BROWN** Mat1: SAND Most Common Material: Mat2: GRAVEL Mat2 Desc: Mat3: 77 Mat3 Desc: LOOSE

Formation Top Depth: 0.3100000023841858 Formation End Depth: 3.6600000858306885

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007034908

Layer: Color: 2 General Color: **GREY** Mat1: **GRAVEL** Most Common Material:

Mat2:

Mat2 Desc:

77 Mat3: LOOSE Mat3 Desc: Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1007034910 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2:

Mat2 Desc:

Mat3: 92 Elevation: 65.241333

Elevrc:

Zone: 18 East83: 443068.00 5027560.00 North83: Org CS: UTM83

UTMRC:

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

Location Method:

Mat3 Desc: WEATHERED

 Formation Top Depth:
 3.6600000858306885

 Formation End Depth:
 3.9600000381469727

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007034920

Layer:

 Plug From:
 0.910000026226044

 Plug To:
 3.96000003814697

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007034918

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007034919

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 0.910000026226044

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007034917

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007034907

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007034914

Layer: 1

Slot: 10

 Screen Top Depth:
 0.910000026226044

 Screen End Depth:
 3.96000003814697

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

Screen Diameter: 6.03000020980835

Water Details

Order No: 21061600326

Water ID: 1007034912

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1007034911

 Diameter:
 11.430000305175781

Depth From: 0.0

Depth To: 3.9600000381469727

Hole Depth UOM: m Hole Diameter UOM: cm

30 1 of 2 WSW/184.9 65.9 / -1.05 453 PARKDALE AVE OTTAWA ON WWIS

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name: Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

12/5/2017

OTTAWA

453 PARKDALE AVE

NEPEAN TOWNSHIP

Order No: 21061600326

True

7241

Data Src:

Well ID: 7300420

Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Test Hole
Monitoring
Test Hole

Water Type: Casing Material:

 Audit No:
 Z268048

 Tag:
 A182822

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/08

 Year Completed:
 2017

 Depth (m):
 7.62

Latitude: 45.3992866514729 **Longitude:** -75.7274556513627

Path:

Bore Hole Information

Bore Hole ID: 1006854029 **Elevation:** 65.371261

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 443065.00

 Code OB Desc:
 North83:
 5027565.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC:

 Date Completed:
 08-Sep-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:

Overburden and Bedrock Materials Interval

Formation ID: 1007035121

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 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 UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035122

Layer: 6 Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 GRAVEL 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: 1007035123

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 7.619999885559082

m

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035132

Layer: 1
Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035133

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 5.78999996185303

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035134

Layer:

 Plug From:
 5.78999996185303

 Plug To:
 7.61999988555908

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007035131

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007035120

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007035128

Layer: 1 **Slot:** 10

Screen Top Depth: 0.620000004768372

Screen End Depth: 7.61999988555908

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007035126

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Order No: 21061600326

Hole Diameter

 Hole ID:
 1007035125

 Diameter:
 7.61999885559082

 Depth From:
 4.570000171661377

 Depth To:
 7.619999885559082

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007035124

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

30 2 of 2 WSW/184.9 65.9 / -1.05 453 PARKDALE AVE OTTAWA ON WWIS

Data Entry Status: Data Src:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

12/5/2017

OTTAWA

453 PARKDALE AVE

NEPEAN TOWNSHIP

Order No: 21061600326

True

7241

7

Well ID: 7300422

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole

Water Type:

Casing Material:

 Audit No:
 Z268046

 Tag:
 A182825

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/08

 Year Completed:
 2017

 Depth (m):
 7.62

Latitude: 45.3992866514729 **Longitude:** -75.7274556513627

Path:

Bore Hole Information

Bore Hole ID: 1006854053 **Elevation:** 65.371261

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 443065.00

 Code OB Desc:
 North83:
 5027565.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 21061600326

Date Completed: 08-Sep-2017 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: 1007035164

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:74

 Mat3 Desc:
 LAYERED

 Formation Top Depth:
 4.570000171661377

Formation End Depth: 7.619999885559082

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035162

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 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 UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007035163

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 4.570000171661377

85

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Mat3:

Plug ID: 1007035174

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 5.78999996185303

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035173

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035175

Layer: 3

 Plug From:
 5.78999996185303

 Plug To:
 7.61999988555908

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007035172

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1007035161

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007035169

Layer: 1 **Slot:** 10

 Screen Top Depth:
 6.09999990463257

 Screen End Depth:
 7.61999988555908

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007035167

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

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

Hole ID: 1007035165

Diameter: 11.430000305175781

Depth From: 0.0

4.880000114440918 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole Diameter

Hole ID: 1007035166 Diameter: 7.619999885559082 Depth From: 4.880000114440918 Depth To: 7.619999885559082

Hole Depth UOM: m Hole Diameter UOM: cm

> WSW/186.9 453 PARKDALE AVE 31 1 of 1 65.9 / -1.05 **WWIS** OTTAWA ON

> > Data Entry Status:

Abandonment Rec:

12/5/2017

OTTAWA

453 PARKDALE AVE

NEPEAN TOWNSHIP

True

7241

7

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Data Src:

Well ID: 7300423

Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole

Water Type:

Casing Material:

Audit No: Z268045 Tag: A182826

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/09/08 Year Completed: 2017 Depth (m): 3.96

Latitude: 45.3993044084911 Longitude: -75.7274942101219

Path:

98

Bore Hole Information

1006854059 65.452857 Bore Hole ID: Elevation: DP2BR:

Elevrc:

Spatial Status: Zone: 18 East83: 443062.00 Code OB: Code OB Desc: North83: 5027567.00 UTM83 Open Hole: Org CS: Cluster Kind: **UTMRC**: 4

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 21061600326

Date Completed: 08-Sep-2017 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: 1007035178

Layer: 2 **Color**: 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.3499999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035179

Layer: 3 Color: 2 General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 85 Mat3 Desc: **SOFT**

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 3.9600000381469727

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035177

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 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 UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035187

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035188

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 0.910000026226044

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035189

Layer: 3

 Plug From:
 0.91000026226044

 Plug To:
 3.9600003814697

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007035186

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007035176

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007035183

Layer: 1 **Slot:** 10

 Screen Top Depth:
 0.910000026226044

 Screen End Depth:
 3.96000003814697

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007035181

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Order No: 21061600326

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Hole Diameter

Hole ID: 1007035180

Diameter: 11.430000305175781

Depth From: 0.0

3.9600000381469727 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

> **32** 1 of 1 W/187.0 64.8 / -2.13 **BORE** ON

Borehole ID: 613083 Inclin FLG: No

215514387 Initial Entry OGF ID: SP Status: Status: Surv Elev: No Type: Borehole Piezometer: No

Use: Primary Name: MAR-1967 Completion Date: Municipality:

Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.39962 Total Depth m: 6.2 Longitude DD: -75.727643

Ground Surface UTM Zone: Depth Ref: 18 Depth Elev: Easting: 443051

Drill Method: Northing: 5027602

Orig Ground Elev m: 67.1 Location Accuracy: Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 66.2 Concession: Location D:

Borehole Geology Stratum

Survey D: Comments:

101

218393615 Geology Stratum ID: Mat Consistency: Dense

Material Moisture: Top Depth: 2.3 **Bottom Depth:** 3.4 Material Texture: Non Geo Mat Type: Material Color:

Material 1: Unknown Geologic Formation: Material 2: Geologic Group: Till Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

UNSPECIFIED. DENSE. Stratum Description:

218393617 Geology Stratum ID: Mat Consistency: Top Depth: 4.9 Material Moisture: Bottom Depth: 5.4 Material Texture: Material Color: Non Geo Mat Type:

Material 1: **Bedrock** Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen:

Gsc Material Description: BEDROCK. Stratum Description:

218393618 Geology Stratum ID: Mat Consistency: Material Moisture: Top Depth: 5.4 **Bottom Depth:** 6.2 Material Texture:

Material Color: Red Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Geologic Group:

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Order No: 21061600326

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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

Gsc Material Description:

Stratum Description: BEDROCK. WEATHERED. 00000 019 00025 012 00075 012 000250070007502313000400260010006 **Note:

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

Depositional Gen:

Geology Stratum ID: 218393614 Mat Consistency: Loose

Top Depth: 8 Material Moisture:

Bottom Depth: 2.3 Material Texture:

Material Color: Non Geo Mat Type:

Material 1: Geologic Formation:

Material 2: Till Geologic Group:

Material 3: Geologic Period:

Material 4:

Gsc Material Description:
Stratum Description:
ARTIFICIAL. LOOSE.

Geology Stratum ID:218393613Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:.8Material Texture:Material Color:Non Geo Mat Type:Material 1:Geologic Formation:

 Material 2:
 Till
 Geologic Group:

 Material 3:
 Granuls
 Geologic Period:

 Material 4:
 Brick fragments
 Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218393616 Mat Consistency: Top Depth: 3.4 Material Moisture: Bottom Depth: 4.9 Material Texture: Material Color: Red Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. WEATHERED.

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: 055910 NTS_Sheet: 31G05G

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

33 1 of 1 WSW/187.7 65.9 / -1.05 453 PARKDALE AVE OTTAWA ON WWIS

Order No: 21061600326

Well ID: 7300424 Data Entry Status:

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole

Water Type: Casing Material:

 Audit No:
 Z268053

 Tag:
 A182824

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/08

 Year Completed:
 2017

 Depth (m):
 7.62

 Latitude:
 45.3992864073545

 Longitude:
 -75.7274939791055

Path:

Bore Hole Information

Bore Hole ID: 1006854065

DP2BR: Spatial Status: Code OB:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 08-Sep-2017 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: 1007035204

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

Formation Top Depth: 0.3100000023841858

Data Src:

Date Received: 12/5/2017 Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name: 453 PARKDALE AVE County: 0TTAWA

NEPEAN TOWNSHIP

Municipality: Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: 65.386886

Elevrc:

Zone: 18

East83: 443062.00
North83: 5027565.00
Org CS: UTM83
UTMRC: 4

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

Order No: 21061600326

Location Method: ww

SOFT

Mat3 Desc:

Formation End Depth: 3.9600000381469727

Formation End Depth UOM:

Overburden and Bedrock Materials Interval

Formation ID: 1007035205

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE Mat2: 17

Mat2 Desc: SHALE
Mat3: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 3.9600000381469727

 Formation End Depth:
 7.619999885559082

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035203

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 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 UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035215

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 5.78999996185303

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035216

Layer: 3

 Plug From:
 5.78999996185303

 Plug To:
 7.61999988555908

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035214

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007035213

m

Method Construction Code: Diamond **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 1007035202

Casing No: Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007035210

Layer: 10 Slot:

Screen Top Depth: 6.09999990463257 Screen End Depth: 7.61999988555908

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

Screen Diameter: 6.03000020980835

Water Details

1007035208 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: m

Water Found Depth UOM:

Hole Diameter

Hole ID: 1007035207

Diameter: 7.619999885559082 Depth From: 7.619999885559082

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

Hole Diameter

1007035206 Hole ID:

Diameter: 11.430000305175781

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

34 1 of 1 WSW/188.0 65.9 / -1.05 **463 PARKDALE AVE WWIS** Ottawa ON

Order No: 21061600326

Well ID: 7317619 Data Entry Status:

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole

Water Type: Casing Material:

 Audit No:
 Z290604

 Tag:
 A215815

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2018/06/14

 Year Completed:
 2018

 Depth (m):
 10.67

 Latitude:
 45.3992415672595

 Longitude:
 -75.7274678497571

Path:

Bore Hole Information

Bore Hole ID: 1007269612

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

Date Completed: 14-Jun-2018 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: 1007448016

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE

Mat3: Mat3 Desc:

Formation Top Depth: 2.130000114440918

Data Src:

Date Received: 8/20/2018
Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner: Street Name:

Street Name: 463 PARKDALE AVE County: OTTAWA

OTTAWA CITY

County:
Municipality:
Site Info:

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 443064.00
North83: 5027560.00
Org CS: UTM83
UTMRC: 4

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

Order No: 21061600326

Location Method: ww

Formation End Depth: 10.670000076293945

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007448015

Layer: Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 28 Mat2 Desc: SAND Mat3: LOOSE Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 2.130000114440918

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007448025

Layer: 1

Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007448026

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 7.32000017166138

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007448027

Layer: 3

 Plug From:
 7.32000017166138

 Plug To:
 10.6700000762939

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007448024

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1007448014

Casing No:

Comment: Alt Name:

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

Records

Construction Record - Screen

Screen ID: 1007448021 Layer:

Slot: 10

7.61999988555908 Screen Top Depth: 10.6700000762939 Screen End Depth:

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007448019

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007448017

11.430000305175781 Diameter:

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007448018

Diameter: 7.619999885559082 Depth From: 3.0999999046325684 10.670000076293945 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

35 1 of 1 WSW/188.3 65.7/-1.19 45 PARKDALE AVE **WWIS** Ottawa ON

Well ID: 7317426

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Test Hole

Water Type:

Casing Material:

Z290601 Audit No: Tag: A251713

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Data Entry Status: Data Src:

Date Received: 8/20/2018 Selected Flag: True

Abandonment Rec:

7241 Contractor: Form Version:

Owner: Street Name:

45 PARKDALE AVE County: **OTTAWA OTTAWA CITY** Municipality:

Order No: 21061600326

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Flow Rate:

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

Location Method:

Order No: 21061600326

Records

Clear/Cloudy: PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/06/15 2018 Year Completed: Depth (m): 4.2672

Latitude: 45.3993132463065 -75.7275198774706 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 1007263761 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 443060.00 Code OB Desc: North83: 5027568.00 UTM83 Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 15-Jun-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007442953

Layer: Color: 2 General Color: **GREY** 28 Mat1: SAND Most Common Material: Mat2: 13

BOULDERS Mat2 Desc: Mat3: 27 **OTHER** Mat3 Desc: 0.0 Formation Top Depth: Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007442954

Layer: 2 Color: **BROWN** General Color: Mat1: 05 CLAY Most Common Material: Mat2: 08

FINE SAND Mat2 Desc: Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 1.0

Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007442956

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 7.0
Formation End Depth: 14.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007442955

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 85 SOFT Mat3 Desc: Formation Top Depth: 4.0 Formation End Depth: 7.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007442965

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007442967

 Layer:
 3

 Plug From:
 3

 Plug To:
 14

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007442966

 Layer:
 2

 Plug From:
 1

 Plug To:
 3

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007442964
Method Construction Code: D

ft

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1007442952

Casing No: Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007442961

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 4

 Screen End Depth:
 14

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

Screen Diameter: 1.64999997615814

Water Details

Water ID: 1007442959

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

 Hole ID:
 1007442958

 Diameter:
 2.375

 Depth From:
 7.0

 Depth To:
 14.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

Hole Diameter

 Hole ID:
 1007442957

 Diameter:
 2.875

 Depth From:
 0.0

 Depth To:
 7.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

36 1 of 2 WSW/190.0 65.9 / -1.05 453 PARKDALE AVE OTTAWA ON WWIS

Well ID: 7300734 Data Entry Status:

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

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No: Z258529 Tag: A190042

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/09/19 Year Completed: 2017 4.4196 Depth (m):

45.3990175293969 Latitude: Longitude: -75.7273116519327

Path:

Bore Hole Information

Bore Hole ID: 1006858462

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind:

19-Sep-2017 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: 1007046641

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

LIMESTONE Most Common Material: Mat2: 17 Mat2 Desc: SHALE

Mat3: Mat3 Desc:

8.0 Formation Top Depth:

Data Src:

Date Received: 12/5/2017 Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version:

Owner: Street Name:

453 PARKDALE AVE **OTTAWA** County:

NEPEAN TOWNSHIP

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:

Northing NAD83: Zone:

UTM Reliability:

65.525741 Elevation:

Elevrc:

Zone: 18

East83: 443076.00 North83: 5027535.00 Org CS: UTM83 **UTMRC**:

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

Order No: 21061600326

Location Method:

Formation End Depth: 14.5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007046640

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 34

 Most Common Material:
 TILL

Mat2: Mat2 Desc:

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 6.0

 Formation End Depth:
 8.0

 Formation End Depth UOM:
 ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007046638

Layer: 1 **Color:** 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 08

 Mat2 Desc:
 FINE SAND

Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007046639

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 34

 Most Common Material:
 TILL

Mat2:

Mat2 Desc:

Mat3:73Mat3 Desc:HARDFormation Top Depth:4.0Formation End Depth:6.0Formation End Depth UOM:ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046650

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046652

 Layer:
 3

 Plug From:
 3.5

 Plug To:
 14.5

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046651

 Layer:
 2

 Plug From:
 1

 Plug To:
 3.5

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:1007046649Method Construction Code:DMethod Construction:Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1007046637

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007046646

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 4.5

 Screen End Depth:
 14.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

Screen Diameter: 1.6599999666214

Water Details

Water ID: 1007046644

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

 Hole ID:
 1007046642

 Diameter:
 2.875

 Depth From:
 0.0

Order No: 21061600326

Depth To: 8.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

 Hole ID:
 1007046643

 Diameter:
 2.375

 Depth From:
 8.0

 Depth To:
 14.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

36 2 of 2 WSW/190.0 65.9 / -1.05 453 PARKDALE AVE OTTAWA ON WWIS

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

12/5/2017

OTTAWA

453 PARKDALE AVE

NEPEAN TOWNSHIP

True

7241

18

Order No: 21061600326

Data Src:

Well ID: 7300735

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Observation Wells

Water Type: Casing Material:

 Audit No:
 Z258530

 Tag:
 A190115

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/21

 Year Completed:
 2017

 Depth (m):
 7.62

 Latitude:
 45.3990175293969

 Longitude:
 -75.7273116519327

Path:

Bore Hole Information

Bore Hole ID: 1006858465 **Elevation:** 65.525741

DP2BR: Elevrc: Spatial Status: Zone:

 Code OB:
 East83:
 443076.00

 Code OB Desc:
 North83:
 5027535.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 21-Sep-2017 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Remarks: Location Method: wwn
Elevro Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

1007046655 Formation ID:

Layer: 2 Color: General Color: **BROWN** 34 Mat1: TILL Most Common Material:

Mat2: Mat2 Desc:

66 Mat3: Mat3 Desc: **DENSE** Formation Top Depth: 3.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007046654

Layer:

Color: 6 **BROWN** General Color: Mat1: 01 Most Common Material: **FILL** 28 Mat2: SAND Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 0.0 3.0

Overburden and Bedrock

Formation End Depth UOM:

Formation End Depth:

Materials Interval

Formation ID: 1007046657

ft

Layer: 4 2 Color: General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE Mat2: 17

Mat2 Desc: SHALE Mat3: 74 **LAYERED** Mat3 Desc: Formation Top Depth: 8.0 Formation End Depth: 25.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007046656

Layer: 3 Color: General Color: **GREY**

Order No: 21061600326

Mat1: 34
Most Common Material: TILL

Mat2: Mat2 Desc:

Mat3:66Mat3 Desc:DENSEFormation Top Depth:5.0Formation End Depth:8.0Formation End Depth UOM:ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046668

 Layer:
 2

 Plug From:
 1

 Plug To:
 19

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046669

 Layer:
 3

 Plug From:
 19

 Plug To:
 25

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007046667

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007046666

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 1007046653

Casing No: 0
Comment:

Construction Record - Screen

Screen ID: 1007046663

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 20

 Screen End Depth:
 25

 Screen Material:
 5

 Screen Depth UOM:
 ft

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

Screen Diameter UOM: inch

Screen Diameter: 1.6599999666214

Water Details

Water ID: 1007046660

Layer: Kind Code: Kind:

Water Found Depth: ft Water Found Depth UOM:

Hole Diameter

Hole ID: 1007046659 Diameter: 2.375 8.0 Depth From: 25.0 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch

Hole Diameter

1007046658 Hole ID: Diameter: 2.875 Depth From: 0.0 Depth To: 8.0 Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 2 WSW/190.0 65.7/-1.19 **37**

7253604 Well ID: Construction Date:

Dewatering Primary Water Use: Sec. Water Use: Monitoring Final Well Status: Dewatering

Water Type: Casing Material:

Z199781 Audit No: A175177 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

2015/09/28 Well Completed Date: Year Completed: 2015 Depth (m): 3.6576

Latitude: 45.3992951637915 453 PARKDALE AVE. Ottawa ON

Data Entry Status:

Data Src: Date Received: 12/3/2015 Selected Flag: True

Abandonment Rec:

7238 Contractor: Form Version:

Owner:

453 PARKDALE AVE. Street Name: County: **OTTAWA NEPEAN TOWNSHIP**

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

WWIS

Order No: 21061600326

Longitude: -75.727532422362

Path:

Bore Hole Information

Bore Hole ID: 1005828305 **Elevation:** 65.452575

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 443059.00

 Code OB Desc:
 North83:
 5027566.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 28-Sep-2015 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: 1005880734

Layer: Color: 2 **GREY** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 79 Mat3 Desc: **PACKED** Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1005880735

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

 Mat2:
 17

 Mat2 Desc:
 SHALE

 Mat3:
 26

 Mat3 Desc:
 ROCK

 Formation Top Depth:
 8.0

 Formation End Depth:
 12.0

 Formation End Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005880744

 Layer:
 1

 Plug From:
 0

 Plug To:
 2

Order No: 21061600326

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:1005880743Method Construction Code:7Method Construction:DiamondOther Method Construction:H.S.A.

ft

Pipe Information

Pipe ID: 1005880733

Casing No: Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005880740

Layer: Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch

Screen Diameter:

Water Details

Water ID: 1005880738

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005880737

 Diameter:
 4.0

 Depth From:
 8.0

 Depth To:
 12.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

Hole Diameter

Hole ID: 1005880736

 Diameter:
 8.0

 Depth From:
 0.0

 Depth To:
 8.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

37 2 of 2 WSW/190.0 65.7 / -1.19 453 PARKDALE AVE.
OTTAWA ON WWIS

Well ID: 7253605 Data Entry Status:

Construction Date:

Primary Water Use: Dewatering
Sec. Water Use: Monitoring
Final Well Status: Dewatering

Water Type: Casing Material:

 Audit No:
 Z199780

 Tag:
 A175198

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2015/09/28

 Year Completed:
 2015

 Depth (m):
 3.9624

 Latitude:
 45.3992951637915

 Longitude:
 -75.727532422362

Path:

Bore Hole Information

Bore Hole ID: 1005828308

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 28-Sep-2015 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: 1005880753

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALE

 Mat3:
 26

 Mat3 Desc:
 ROCK

 Formation Top Depth:
 7.0

Data Src:

Date Received: 12/3/2015 Selected Flag: True

Abandonment Rec:

Contractor: 7238
Form Version: 7

Owner:

Street Name: 453 PARKDALE AVE.
County: 0TTAWA

NEPEAN TOWNSHIP

Municipality: Site Info: Lot:

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

Zone:

UTM Reliability:

Elevation: 65.452575

Elevrc:

Zone: 18

East83: 443059.00
North83: 5027566.00
Org CS: UTM83
UTMRC: 4

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

Order No: 21061600326

Location Method: ww

Formation End Depth: 13.0 ft

Overburden and Bedrock

Materials Interval

Formation ID: 1005880752

Layer: Color: 2 General Color: **GREY** 28 Mat1: Most Common Material: SAND Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: **PACKED** Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 7.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005880762

 Layer:
 1

 Plug From:
 0

 Plug To:
 2

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005880761

Method Construction Code: 7

Method Construction:DiamondOther Method Construction:H.S.A

Pipe Information

Pipe ID: 1005880751

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005880758

Layer:

Slot:

Screen Top Depth: Screen End Depth:

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

Water ID: 1005880756

Layer: Kind Code:

Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005880755

 Diameter:
 4.0

 Depth From:
 7.0

 Depth To:
 13.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

Hole Diameter

Hole ID: 1005880754

 Diameter:
 8.0

 Depth From:
 0.0

 Depth To:
 7.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

38 1 of 1 W/190.1 64.8 / -2.13 1190 Gladstone Ottawa ON

Order No: 20161124056

Status: C

Report Type:Standard ReportReport Date:24-NOV-16Date Received:24-NOV-16

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection: Municipality:

Client Prov/State: ON

Search Radius (km): .25 **X:** -75.72

X: -75.727672 **Y:** 45.399583

39 1 of 1 WSW/190.2 65.7/-1.19 453 PARKDALE AVE Ottawa ON WWIS

Well ID: 7311564

Construction Date:
Primary Water Use: Monitoring

Primary Water Use: Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type:

Casing Material:

Audit No: Z171344 **Tag:** A156892

Tag: A156892 Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Overburden/Bedrock Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:

Date Received: 5/25/2018
Selected Flag: True
Abandonment Rec:
Contractor: 1844

Form Version: 7
Owner:

Street Name: 453 PARKDALE AVE

Order No: 21061600326

County: OTTAWA
Municipality: OTTAWA CITY
Site Info:

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

18

Location Method:

443056.00

UTM83

5027573.00

margin of error: 30 m - 100 m

Order No: 21061600326

Well Completed Date: 2017/11/16
Year Completed: 2017

Depth (m): Latitude:

45.399357923624 -75.727571558754

Longitude: Path:

Bore Hole Information

Bore Hole ID: 1007060436 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:

 Code OB:
 East83:

 Code OB Desc:
 North83:

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:

 Date Completed:
 16-Nov-2017 00:00:00
 UTMRC Desc:

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: 1007278688

Layer: Color: General Color: Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007278695

Layer:

Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007278694

Method Construction Code: B

Method Construction: Other Method

Other Method Construction: HSA

Pipe Information

1007278687 Pipe ID:

Casing No: Comment: Alt Name:

0

Construction Record - Screen

1007278692 Screen ID:

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter:

Water Details

Water ID: 1007278690

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

1007278689 Hole ID:

Diameter: Depth From: Depth To:

40

Hole Depth UOM: ft Hole Diameter UOM: inch

7242289 Well ID:

1 of 1

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No: Z171259 A156892 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

WSW/190.7 65.7/-1.19

453 PARKDALE AVE

Ottawa ON

Data Entry Status:

Data Src: Date Received: Selected Flag:

Abandonment Rec: Contractor:

1844 Form Version: 7 Owner:

453 PARKDALE AVE Street Name: County: **OTTAWA**

6/1/2015

OTTAWA CITY

True

WWIS

Order No: 21061600326

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2015/03/15

 Year Completed:
 2015

 Depth (m):
 5.03

Latitude: 45.3993220027346 **Longitude:** -75.7275583207493

Path:

Bore Hole Information

Bore Hole ID: 1005389968 **Elevation:** 65.540199

DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 443057.00

 Code OB Desc:
 North83:
 5027569.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 15-Mar-2015 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:

Overburden and Bedrock

Materials Interval

Formation ID: 1005566200

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: 2.440000057220459

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005566201

Layer: 2

Color:

General Color:

Mat1: 34
Most Common Material: TILL

Mat2: Mat2 Desc: Mat3:

Mat3: Mat3 Desc:

 Formation Top Depth:
 2.440000057220459

 Formation End Depth:
 3.3499999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Order No: 21061600326

Formation ID: 1005566202

Layer: 3

Color: General Color:

Mat1: 26
Most Common Material: ROCK

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 5.03000020980835

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005566210

Layer: 1 Plug From: 0

Plug To: 3.20000004768372

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:1005566209Method Construction Code:F

Method Construction: H.S.A.
Other Method Construction: DIAMOND

Pipe Information

Pipe ID: 1005566199

Casing No: 0

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005566207

Layer: 1

Slot:

 Screen Top Depth:
 3.34999990463257

 Screen End Depth:
 5.03000020980835

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

Screen Diameter: 5.8600001335144

Water Details

Water ID: 1005566205

 Layer:
 1

 Kind Code:
 8

 Kind:
 Untested

Water Found Depth: 2.200000047683716

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005566203

20.299999237060547 Diameter:

Depth From: 0.0

Depth To: 3.3499999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

1005566204 Hole ID: 10.15999984741211 Diameter: 3.3499999046325684 Depth From: Depth To: 5.03000020980835

Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1 WSW/191.5 65.7 / -1.19 1190 GLADSTONE AVE 41 **WWIS** Ottawa ON

Data Entry Status:

Abandonment Rec:

Date Received: Selected Flag:

6/1/2015

OTTAWA

1190 GLADSTONE AVE

Order No: 21061600326

NEPEAN TOWNSHIP

True

1844

Data Src:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name: Easting NAD83:

Northing NAD83:

UTM Reliability:

Well ID: 7242288

Construction Date:

Primary Water Use:

Sec. Water Use: Monitoring

Observation Wells Final Well Status:

Water Type: Casing Material:

Audit No: Z171258 Tag: A156891

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/03/15 2015 Year Completed: 2.74 Depth (m):

Latitude: 45.3992233220004 Longitude: -75.7275059464494

Path:

Bore Hole Information

Bore Hole ID: 1005389965 Elevation: 65.251205

DP2BR: Elevrc: Spatial Status: Zone: 18

Code OB: East83: 443061.00 Code OB Desc: North83: 5027558.00 Open Hole: Org CS: UTM83

Cluster Kind: UTMRC:

Date Completed: 15-Mar-2015 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: 1005566189

Layer:

Color:

General Color:

01 Mat1: Most Common Material: FILL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

2.740000009536743 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005566190 Formation ID:

Layer: Color:

General Color:

26 Mat1:

Most Common Material: **ROCK**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.740000009536743

Formation End Depth: Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005566198

Layer: 1

Plug From: 0

2.74000000953674 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005566197

Method Construction Code:

Other Method **Method Construction:**

Other Method Construction:

Pipe Information

1005566188 Pipe ID:

Casing No: 0

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005566195

Layer:

Slot:

 Screen Top Depth:
 3.04999995231628

 Screen End Depth:
 4.57999992370605

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

Screen Diameter: 5.8600001335144

Water Details

Water ID: 1005566193

 Layer:
 1

 Kind Code:
 8

 Kind:
 Untested

 Water Found Depth:
 3.0

 Water Found Depth UOM:
 m

Hole Diameter

 Hole ID:
 1005566192

 Diameter:
 10.15999984741211

 Depth From:
 2.740000009536743

Depth To: 4.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005566191

Diameter: 20.299999237060547

Depth From: 0.0

Depth To: 2.740000009536743

Hole Depth UOM: m
Hole Diameter UOM: cm

42 1 of 1 ESE/191.7 72.9 / 6.01 ON BORE

 Borehole ID:
 848039

 OGF ID:
 215589695

 Status:
 Decommissioned

Type: Borehole Use: Geotechnical/Geological Investigation

Use: Geotechnical/ Completion Date: 01-FEB-1960

Completion Date: 01-FEB-1960 **Static Water Level:**

Primary Water Use:
Sec. Water Use:
Total Depth m: 8.8

Depth Ref: Ground Surface

Depth Ket. Ground St

Depth Elev:

Drill Method: Not known

Orig Ground Elev m: 74.3

Elev Reliabil Note:

DEM Ground Elev m: 72.9

Inclin FLG: No SP Status: Init

SP Status:Initial EntrySurv Elev:NoPiezometer:No

Primary Name: Municipality:

 Lot:
 LOT 36

 Township:
 NEPEAN

 Latitude DD:
 45.399306

 Longitude DD:
 -75.723061

 UTM Zone:
 18

 Easting:
 443409

 Northing:
 5027564

Location Accuracy:

Accuracy: Within 10 metres

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Concession: Location D: Survey D: Comments: CON 1 ON OTTAWA RIVER

Borehole Geology Stratum

Geology Stratum ID: 6559718 Mat Consistency: Dense

Material Moisture: Top Depth: 6.1 **Bottom Depth:** 6.9 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description]

Depositional Gen:

field.

Geology Stratum ID: 6559715 Mat Consistency: Dense

Top Depth: 12 Material Moisture: **Bottom Depth:** 3.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Depositional Gen:

Material 4: Gsc Material Description:

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

Geology Stratum ID: 6559717 Mat Consistency: Dense

Top Depth:5.3Material Moisture:Bottom Depth:6.1Material Texture:Material Color:Non Geo Mat Type:Material 1:TillGeologic Formation:Material 2:Geologic Group:

Material 2: Geologic Group:

Material 3: Geologic Period:

Material 4: Depositional Gen:

Gsc Material Description:

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

Geology Stratum ID: 6559714 Mat Consistency: Top Depth: .3 Material Moisture:

Bottom Depth: 1.2 Material Texture: Fine

Material Color: Non Geo Mat Type:

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

Gsc Material Description:

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

Geology Stratum ID: 6559713 Mat Consistency:
Top Depth: 0 Material Moisture:
Bottom Depth: .3 Material Texture:
Material Color: Non Geo Mat Type:

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

Gsc Material Description:

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

Geology Stratum ID: 6559716 Mat Consistency: Dense

Top Depth: 3.5 Material Moisture:

Material Texture:

Bottom Depth: 5.3

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

Gsc Material Description:

Stratum Description: MEDIUM DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description]

field.

Geology Stratum ID:6559719Mat Consistency:Top Depth:6.9Material Moisture:Bottom Depth:8.8Material Texture:Material Color:Non Geo Mat Type:Material 1:RockGeologic Formation:Material 2:Geologic Group:

Material 1:RockGeologic FormationMaterial 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

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

field.

43 1 of 1 ESE/193.6 73.3 / 6.36 PRIVATE RESIDENCE

116 MELROSE AVENUE FURNACE OIL TANK

SPL

Order No: 21061600326

OTTAWA CITY ON K1Y 1V1

Ref No: 220527 Discharger Report:
Site No: Material Group:
Incident Dt: 1/28/2002 Health/Env Conseq:
Year: Client Type:
Incident Cause: OTHER CONTAINER LEAK Sector Type:
Incident Event: Agency Involved:

Incident Cause: OTHER CONTAINER LEAK
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:

Environment Impact: POSSIBLE Site Municipality: 20107

 Nature of Impact:
 Soil contamination
 Site Lot:

 Receiving Medium:
 LAND / WATER
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:1/28/2002Site Map Datum:Dt Document Closed:SAC Action Class:Incident Reason:EQUIPMENT FAILURESource Type:

Incident Reason: Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: RESIDENTAL TANK: 15-25L FUEL FROM LEAKING TANK, CLEANING. EWG#

Contaminant Qty:

44 1 of 1 ENE/197.4 66.2 / -0.76 1086 GLADSTONE AVE.
Ottawa ON WWIS

Well ID: 7136545 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Monitoring and Test HoleDate Received:12/21/2009Sec. Water Use:0Selected Flag:TrueFinal Well Status:Monitoring and Test HoleAbandonment Rec:

Final Well Status:Monitoring and Test HoleAbandonment Rec:Water Type:Contractor:7241Casing Material:Form Version:7

Audit No: Z102344 Owner:

A089050 1086 GLADSTONE AVE. Street Name:

Tag: **Construction Method:** County: **OTTAWA OTTAWA CITY** Elevation (m): Municipality: Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession:

Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7136545.pdf

Additional Detail(s) (Map)

Clear/Cloudy:

2009/11/04 Well Completed Date: 2009 Year Completed: Depth (m): 4.57

45.4006562912805 Latitude: -75.7229756301941 Longitude: Path: 713\7136545.pdf

Bore Hole Information

Bore Hole ID: 1002903155 Elevation: 67.104232

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 443417.00 Code OB Desc: North83: 5027714.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

04-Nov-2009 00:00:00 UTMRC Desc: Date Completed: margin of error: 10 - 30 m wwr

Order No: 21061600326

Location Method: Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

1003093085 Formation ID:

Layer: 3 Color: General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 91

WATER-BEARING Mat3 Desc: Formation Top Depth: 2.440000057220459 Formation End Depth: 4.570000171661377

Formation End Depth UOM:

Overburden and Bedrock Materials Interval

Formation ID: 1003093084

Layer: 2 Color: 6 **BROWN** General Color: Mat1: 06 SILT Most Common Material: Mat2: 05 Mat2 Desc: CLAY Mat3: 66 Mat3 Desc: **DENSE**

Formation Top Depth: 0.6000000238418579 Formation End Depth: 2.440000057220459

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1003093083 Formation ID:

Layer: Color: **BROWN** General Color: Mat1: 01 **FILL** Most Common Material: 28 Mat2: Mat2 Desc: SAND Mat3: 77

Mat3 Desc: LOOSE Formation Top Depth: 0.0

Formation End Depth: 0.6000000238418579

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1003093089

Layer: 3

1.22000002861023 Plug From: Plug To: 4.57000017166138

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1003093088 Plug ID:

Layer: Plug From: 2

0.300000011920929 Plug To: 1.22000002861023

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1003093087

Layer:

Plug From: 0

Plug To: 0.300000011920929

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

1003093095 **Method Construction ID:**

Method Construction Code: Method Construction:

Other Method Construction:

Driving

Pipe Information

Pipe ID: 1003093082

Casing No: Comment: Alt Name:

Construction Record - Casing

1003093091 Casing ID:

Layer: Material: 5

Open Hole or Material: **PLASTIC** Depth From: 0 Depth To: 1.5

4.03000020980835 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1003093092 Screen ID:

Layer: 1 Slot: 10 Screen Top Depth: 1.5

Screen End Depth: 4.57000017166138

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

Screen Diameter: 4.82000017166138

Water Details

Water ID: 1003093090

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003093086 Diameter: 8.25

Depth From: 0.0

Depth To: 4.570000171661377

Hole Depth UOM: m Hole Diameter UOM: cm

OTTAWA ON

453 PARKDALE RD

12/5/2017

True

Data Entry Status:

Data Src:

WWIS

Order No: 21061600326

65.7/-1.19

7300762 Well ID:

1 of 1

Construction Date:

Primary Water Use: Test Hole Date Received: Sec. Water Use: Monitoring Selected Flag: Final Well Status:

WSW/197.8

Observation Wells Abandonment Rec:

45

Water Type: Casing Material:

 Audit No:
 Z263630

 Tag:
 A190060

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Overburden/Bedrock Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/18

 Year Completed:
 2017

 Depth (m):
 7.1

 Latitude:
 45.3992855121437

 Longitude:
 -75.7276345141579

Path:

Bore Hole Information

Bore Hole ID: 1006858985

DP2BR:

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

Date Completed: 18-Sep-2017 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: 1007048222

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

 Most Common Material:
 LIMESTONE

Mat2: Mat2 Desc:

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 4.0

Formation End Depth: 7.099999904632568

Formation End Depth UOM:

Contractor: 7241 Form Version: 7

Owner:

Street Name: 453 PARKDALE RD

County: OTTAWA
Municipality: NEPEAN TOWNSHIP

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: 65.408256

Elevrc:

Zone: 18
East83: 443051.00
North83: 5027565.00
Org CS: UTM83

UTMRC: 4

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

Order No: 21061600326

Location Method: wwr

Overburden and Bedrock

Materials Interval

1007048220 Formation ID:

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

Most Common Material: **GRAVEL**

Mat2:

Mat2 Desc:

Mat3: 77 Mat3 Desc: LOOSE Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1007048221 Formation ID:

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

LIMESTONE Most Common Material:

Mat2:

Mat2 Desc:

Mat3: 71

FRACTURED Mat3 Desc:

Formation Top Depth: 2.0 Formation End Depth: 4.0 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007048231

Layer: 1

Plug From:

0.310000002384186 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007048232

Layer:

Plug From: 0.310000002384186 5.23999977111816 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007048233

3 Layer:

Plug From: 5.23999977111816 7.09999990463257 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007048230

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1007048219

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007048227

Layer: 1 **Slot:** 10

 Screen Top Depth:
 5.55000019073486

 Screen End Depth:
 7.09999990463257

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

Screen Diameter: 4.21000003814697

Water Details

Water ID: 1007048225

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1007048224

 Diameter:
 5.599999904632568

 Depth From:
 1.7000000476837158

 Depth To:
 7.099999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007048223

Diameter:8.0Depth From:0.0

Depth To: 1.7000000476837158

Hole Depth UOM: m
Hole Diameter UOM: cm

46 1 of 1 WSW/198.2 65.9 / -1.05 453 PARKDALE AVE OTTAWA ON WWIS

Well ID: 7300419

Construction Date:

Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Test Hole

Data Src:
Date Received: 12/5/2017
Selected Flag: True

Order No: 21061600326

Abandonment Rec:

Data Entry Status:

erisinfo.com | Environmental Risk Information Services

Water Type: Casing Material:

 Audit No:
 Z268049

 Tag:
 A182823

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/05

 Year Completed:
 2017

 Depth (m):
 3.96

 Latitude:
 45.3991599925058

 Longitude:
 -75.7275562414244

Path:

Bore Hole Information

Bore Hole ID: 1006854023

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 05-Sep-2017 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: 1007035011

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.310000023841858

 Formation End Depth:
 3.6600000858306885

Formation End Depth UOM:

Contractor: 7241 Form Version: 7

Owner:

Street Name: 453 PARKDALE AVE

County: OTTAWA
Municipality: NEPEAN TOWNSHIP

Municipality:
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Zone:

UTM Reliability:

Elevation: 65.206611

Elevrc:

Zone: 18
East83: 443057.00
North83: 5027551.00
Org CS: UTM83

UTMRC: 4

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

Order No: 21061600326

Location Method: ww

Overburden and Bedrock

Materials Interval

Formation ID: 1007035012

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:92

 Mat3 Desc:
 WEATHERED

 Formation Top Depth:
 3.6600000858306885

 Formation End Depth:
 3.9600000381469727

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007035010

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 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 UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035020

Layer: 1

Plug From:

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035021

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 0.910000026226044

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007035022

Layer: 3

 Plug From:
 0.910000026226044

 Plug To:
 3.96000003814697

Plug Depth UOM: m

Method of Construction & Well

Order No: 21061600326

<u>Use</u>

Method Construction ID: 1007035019

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007035009

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1007035016

Layer: 1 **Slot:** 10

 Screen Top Depth:
 0.910000026226044

 Screen End Depth:
 3.96000003814697

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007035014

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007035013

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 3.9600000381469727

Hole Depth UOM: m
Hole Diameter UOM: cm

47 1 of 1 NNW/199.4 64.6 / -2.35 Elevation Elevator Inc.
18 Rosemount Avenue

Ottawa ON K1Y 1P4

Order No: 21061600326

 Generator No:
 ON6927280
 PO Box No:

 Status:
 Country:

Country: Canada
Choice of Contact: CO_OFFICIAL

Approval Years:2015Choice of ContactContam. Facility:NoCo Admin:MHSW Facility:NoPhone No Admin:

SIC Code: 238291
SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

1 of 1 S/200.2 68.9 / 1.98 48 **BORE** ON

Within 10 metres

Order No: 21061600326

Borehole ID: 848025 Inclin FLG: No

215589681 Initial Entry OGF ID: SP Status: Status: Decommissioned Surv Elev: No **Borehole** Piezometer: No

Type: Use: Geotechnical/Geological Investigation Primary Name: Completion Date: 22-APR-1959 Municipality:

Static Water Level: Lot: LOT 36 Primary Water Use: Township: **NEPEAN** Sec. Water Use: Latitude DD: 45.398184 Total Depth m: 6.4 Longitude DD: -75.725359

Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: Easting: 443228 Drill Method: Not known Northing: 5027441

Orig Ground Elev m: 69.1 Location Accuracy:

Elev Reliabil Note: Accuracy:

DEM Ground Elev m: 69.9 **CON 1 ON OTTAWA RIVER** Concession:

Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 6559649 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Geologic Group: Sand Material 3: **Boulders** Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: FILL (SAND & BOULDERS) **Note: Many records provided by the department have a truncated [Stratum

Description] field.

6559650 Geology Stratum ID: Mat Consistency: Loose

Top Depth: 1.5 Material Moisture: **Bottom Depth:** 3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation: Geologic Group: Material 2: Sand Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LOOSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description]

field.

6559653 Geology Stratum ID: Mat Consistency: Dense

Material Moisture: Top Depth: 6.1 **Bottom Depth:** 6.4 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Geologic Group: Material 3:

Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

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

Geology Stratum ID: 6559652 Mat Consistency: Dense

Top Depth: 4.6 Material Moisture: **Bottom Depth:** 6.1 Material Texture:

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

Material Color: Non Geo Mat Type: Till Geologic Formation: Geologic Group: Geologic Period:

Gsc Material Description:

Material 1:

Material 2:

Material 3:

Material 4:

Stratum Description: MEDIUM DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description]

Depositional Gen:

Depositional Gen:

Order No: 21061600326

6559651 Dense Geology Stratum ID: Mat Consistency:

Top Depth: 3 Material Moisture: **Bottom Depth:** 4.6 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3:

Material 4: Gsc Material Description:

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

49 1 of 1 ENE/201.3 66.2 / -0.76 1086 GLADSTONE **WWIS** Ottawa ON

Well ID: 7136546 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Monitoring and Test Hole Date Received: 12/21/2009 Sec. Water Use: Selected Flag: True

Final Well Status: Monitoring and Test Hole Abandonment Rec: Water Type: Contractor: 7241

Casing Material: Form Version:

Audit No: Z104867 Owner: 1086 GLADSTONE Tag: A081795 Street Name:

Construction Method: OTTAWA County: Elevation (m): Municipality: **OTTAWA CITY** Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7136546.pdf PDF URL (Map):

Additional Detail(s) (Map)

2009/11/05 Well Completed Date: 2009 Year Completed: Depth (m): 4.57

Latitude: 45.400683535614 Longitude: -75.7229376458578 Path: 713\7136546.pdf

Bore Hole Information

Bore Hole ID: 1002903158 Elevation: 67.051719

DP2BR: Elevrc: Spatial Status: Zone: 18

443420.00 Code OB: East83: Code OB Desc: North83: 5027717.00 Open Hole: Org CS: UTM83

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

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 10 - 30 m

Order No: 21061600326

wwr

Cluster Kind: Date Completed:

Remarks: Elevrc Desc:

05-Nov-2009 00:00:00

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1003093143

Layer: Color: 2 General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: **CLAY** Mat3: 91

WATER-BEARING Mat3 Desc: Formation Top Depth: 2.440000057220459 Formation End Depth: 4.570000171661377

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1003093142 Formation ID:

Layer: 2 Color: 6 General Color: **BROWN** Mat1: 06 Most Common Material: SILT 05 Mat2: Mat2 Desc: **CLAY** Mat3: 66 Mat3 Desc: **DENSE**

Formation Top Depth: 0.6000000238418579 Formation End Depth: 2.440000057220459

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1003093141

Layer: 6 Color: **BROWN** General Color: 01 Mat1: Most Common Material: **FILL** 28 Mat2: SAND Mat2 Desc: Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.6000000238418579

Formation End Depth UOM:

Annular Space/Abandonment

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

Sealing Record

Plug ID: 1003093146

Layer:

 Plug From:
 0.300000011920929

 Plug To:
 1.22000002861023

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1003093147

Layer: 3

 Plug From:
 1.22000002861023

 Plug To:
 4.57000017166138

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1003093145

Layer: 1 Plug From: 0

Plug To: 0.300000011920929

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003093153

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1003093140

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003093149

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0

 Depth To:
 1.5

Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003093150

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.5

Screen End Depth: 4.57000017166138

Screen Material: 5

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) Screen Depth UOM: m Screen Diameter UOM: cm 4.82000017166138 Screen Diameter: Water Details Water ID: 1003093148 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m Hole Diameter Hole ID: 1003093144 Diameter: 8.25 Depth From: 0.0 Depth To: 4.570000171661377 Hole Depth UOM: m Hole Diameter UOM: cm **50** 1 of 26 WNW/201.5 63.8 / -3.09 SALVATION ARMY GRACE GENERAL CA **HOSPITAL** 1156 WELLINGTON STREET **OTTAWA CITY ON K1Y 2Z3** Certificate #: 8-4143-87-Application Year: 87 Issue Date: 10/3/1989 Industrial air Approval Type: Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: BIOMEDICAL INCIN. Contaminants: Nitrogen Oxides, Suspended Particulate Matter, Hydrogen Chloride **Emission Control:** No Controls **50** 2 of 26 WNW/201.5 63.8 / -3.09 SALVATION ARMY GRACE HOSPITAL **NPCB BUILDING ENGINEER; 1156 WELLINGTON** STREET **OTTAWA ON K1Y 2Z3** O0979 Company Code: Industry: School/Care/Facility Site Status: Transaction Date: 10/9/1991 Inspection Date: 3/20/1991 3 of 26 WNW/201.5 63.8 / -3.09 **GRACE GENERAL HOSPITAL 50 NPCB** 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3 Company Code: F1505 Industry: Site Status: Transaction Date: 1/29/1996

Order No: 21061600326

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

Inspection Date:

--Details--Label: Serial No.:

PCB Type/Code:

Location: Item/State: No. of Items: Manufacturer:

Stored for Disposal Status:

Askarel

296.00 KG Contents:

Label: Serial No.:

PCB Type/Code:

Item/State: No. of Items: Manufacturer:

Askarel Location:

Status: Stored for Disposal Contents: 1057.00 KG

50 4 of 26 WNW/201.5 63.8 / -3.09 **GRACE GENERAL HOSPITAL**

1156 WELLINGTON STREET WELLINGTON

NPCB

CA

Order No: 21061600326

STREET

OTTAWA ON K1Y 2Z3

Company Code: Industry: Site Status: Transaction Date: Inspection Date:

--Details--Label: Serial No.: PCB Type/Code:

Location: Item/State: No. of Items: Manufacturer:

In-Storage

F1322

Status: Contents:

5 of 26 WNW/201.5 63.8 / -3.09 **50**

SALVATION ARMY GRACE GENERAL

HOSPITAL

1156 WELLINGTON ST. **OTTAWA CITY ON K1Y 2Z3**

Certificate #: 8-4009-85-000

Application Year: Issue Date: 11/24/88 Industrial air Approval Type:

Status: **Application Cancelled**

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: LETTER SENT NOV. 23/88 Map Key Number of Direction/ Elev/Diff Site DB

Contaminants: Emission Control:

50 6 of 26 WNW/201.5 63.8 / -3.09 SALVATION ARMY GRACE GENERAL HOSPITAL

1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3

Certificate #: 8-4009-85-000

Records

Application Year: 85
Issue Date: 3/22/89
Approval Type: Industrial air
Status: Application Cancelled

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Client Address:

Distance (m)

(m)

50 7 of 26 WNW/201.5 63.8 / -3.09 1156 Wellington Street Ottawa ON K1Y 2Z3

Order No: 20000324001

Status: C

Report Type: Complete Report Report Date: 3/28/00

Date Received: 3/24/00
Previous Site Name:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Parkdale Ave W & Rosemount Ave E

Order No: 21061600326

Municipality: Ottawa Carlton

 Client Prov/State:
 ON

 Search Radius (km):
 0.25

 X:
 -75.727646

 Y:
 45.401205

50 8 of 26 WNW/201.5 63.8 / -3.09 GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3

 Year:
 1998

 Site Number:
 40290A022

Name Owner:

Additional Site Information:

--Details--

Quantity: 218.00

Address Site:
Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg

Quantity: 1.00

Address Site:

Description: Number of Transformers with High Level PCBs (>1000 ppm)

Quantity: 1.00

Address Site:

Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 200.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 1.00 Quantity: Address Site: Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm) Quantity: 150.00 Address Site: Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg WNW/201.5 **50** 9 of 26 63.8 / -3.09 **GRACE GENERAL HOSPITAL OPCB** 1156 WELLINGTON STREET **OTTAWA ON K1Y 2Z3** 1999 Year: 40290A022 Site Number: Name Owner: Additional Site Information: --Details--218.00 Quantity: Address Site: Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg 1.00 Quantity: Address Site: Description: Number of Transformers with High Level PCBs (>1000 ppm) 1.00 Quantity: Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) 200.00 Quantity: Address Site: Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm) 1.00 Quantity: Address Site: Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm) Quantity: 150.00 Address Site: Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg **50** 10 of 26 WNW/201.5 63.8 / -3.09 **GRACE GENERAL HOSPITAL OPCB** 1156 WELLINGTON STREET **OTTAWA ON K1Y 2Z3** 2000 Year: Site Number: 40290A022 Name Owner: Additional Site Information: --Details--Quantity: 218.00 Address Site: Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg Quantity: 1.00

1.00

Number of Transformers with High Level PCBs (>1000 ppm)

Order No: 21061600326

Address Site:

Description: Quantity:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 200.00 Address Site: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm) Description: 1.00 Quantity: Address Site: Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm) Quantity: 150.00 Address Site: Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg WNW/201.5 63.8 / -3.09 **50** 11 of 26 GRACE GENERAL HOSPITAL **OPCB** 1156 WELLINGTON STREET **OTTAWA ON K1Y 2Z3** 1995 Year: Site Number: 40290A022 Name Owner: Additional Site Information: --Details--Quantity: 283.00 Address Site: Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg Quantity: 1.00 Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 200.00 Address Site: Description: Weight of Drums of Ballasts with High Level PCBs (>1000 ppm) kg **50** 12 of 26 WNW/201.5 63.8 / -3.09 SALVATION ARMY GRACE GENERAL HOSP. **GEN** 1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3 Generator No: ON0389300 PO Box No: Status: Country: Approval Years: 86,87,88 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 8611 SIC Code: SIC Description: **GENERAL HOSPITALS** Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

50 13 of 26 WNW/201.5 63.8 / -3.09 SALVATION ARMY GRACE GENERAL HOSP.
1156 WELLINGTON STREET
OTTAWA ON K1Y 2Z3

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

Generator No: ON0389300 PO Box No: Status: Country:

Status:Country:Approval Years:89,90Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: 8611 SIC Description: GENERAL HOSPITALS

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

50 14 of 26 WNW/201.5 63.8 / -3.09 SALVATION ARMY GRACE GENERAL GEN

Order No: 21061600326

HOSPITAL
1156 WELLINGTON STREET

 OTTAWA ON K1Y 2Z4

 Generator No:
 ON0389300
 PO Box No:

 Status:
 Country:

 Approval Years:
 92,93,94,95,96,97,98,99,00,01
 Choice of Contact:

 Control
 Control
 Contact:

Contam. Facility:

MHSW Facility:

Co Admin:

Phone No Admin:

SIC Code: 8611
SIC Description: GENERAL HOSPITALS

Detail(s)

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 243
Waste Class Desc: PCB'S

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) PATHOLOGICAL WASTES Waste Class Desc: Waste Class: 112 ACID WASTE - HEAVY METALS Waste Class Desc: **50** 15 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army CA 1156 Wellington Street Ottawa ON 8841-5DUP2U Certificate #: Application Year: 2002 Issue Date: 10/22/2002 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control: 50** 16 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor **GEN** 1156 Wellington Street Ottawa ON K1Y2Z3 Generator No: ON6372542 PO Box No: Country: Status: Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 623110 SIC Description: **Nursing Care Facilities** Detail(s) Waste Class: 261 **PHARMACEUTICALS** Waste Class Desc: Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES **50** 17 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor **GEN** 1156 Wellington Street Ottawa ON K1Y2Z3 ON6372542 Generator No: PO Box No: Status: Country: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 623110 SIC Description: **Nursing Care Facilities** Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc:

Order No: 21061600326

261

Waste Class:

Мар Кеу	Number Records		Direction/ Distance (m	Elev/Diff (m)	Site	DB
Waste Class Desc:		PHARMACEUTICALS				
<u>50</u>	18 of 26		WNW/201.5	63.8 / -3.09	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON6372542 2012 623110 Nursing Care Facilities		ilities	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class: Waste Class Desc:			312 PATHOLOGICAL	WASTES		
Waste Class: Waste Class Desc:			261 PHARMACEUTIC	CALS		
<u>50</u>	19 of 26		WNW/201.5	63.8 / -3.09	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON	GEN
Generator No Status: Approval Yeo Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON6372 2013 623110	542		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class: Waste Class Desc:			261 PHARMACEUTIC	CALS		
Waste Class: Waste Class Desc:			312 PATHOLOGICAL	WASTES		
<u>50</u>	20 of 26		WNW/201.5	63.8 / -3.09	1156 Wellington St W Ottawa ON K1Y2Z3	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Sitt Lot/Building Additional In	: ed: e Name: Size:	03-DEC- 26-NOV- Grace H 3.86 acre	port (Urban) -14 -14 ospital		Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .3 X: -75.72744 Y: 45.400799	
<u>50</u>	21 of 26		WNW/201.5	63.8 / -3.09	The Salvation Army 1156 Wellington St Ottawa ON M4H 1P4	ECA
Approval No Approval Da		8841-5D 2002-10			MOE District: City:	

Order No: 21061600326

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

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

 SWP Area Name:
 Geometry Y:

Approval Type: ECA-AIR
Project Type: AIR
Rusiness Name: The Salvat

Business Name: The Salvation Army Address: 1156 Wellington St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8857-5ANT92-14.pdf

50 22 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor 1156 Wellington Street

Ottawa ON K1Y2Z3

Generator No: ON6372542 PO Box No:

 Status:
 Country:
 Canada

 Approval Years:
 2016
 Choice of Contact:
 CO_OFFICIAL

 Contam. Facility:
 No
 Co Admin:
 Phone No Admin:

 SIC Code:
 623110

SIC Description: 623110

Detail(s)

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

50 23 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor
GEN

1156 Wellington Street

Ottawa ON K1Y2Z3

 Generator No:
 ON6372542
 PO Box No:

 Status:
 Country:
 Canada

 Approval Years:
 2015
 Choice of Contact:
 CO_OFFICIAL

Approval Years:2015Choice of ContactContam. Facility:NoCo Admin:MHSW Facility:NoPhone No Admin:SIC Code:623110

SIC Description: 623110

Detail(s)

154

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

50 24 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor

1156 Wellington Street Ottawa ON K1Y2Z3

Generator No: ON6372542 PO Box No:

Status:Country:CanadaApproval Years:2014Choice of Contact:CO_OFFICIAL

Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin: SIC Code: 623110

Number of Direction/ Elev/Diff Site DΒ Map Key

Records 623110 SIC Description:

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Distance (m)

(m)

50 25 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor **GEN** 1156 Wellington Street

Ottawa ON K1Y2Z3

Generator No: ON6372542 Status: Registered

Approval Years: As of Dec 2018 Contam. Facility:

MHSW Facility: SIC Code: SIC Description: PO Box No: Country:

Canada

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 261 A

Pharmaceuticals Waste Class Desc:

Waste Class: 312 P

Waste Class Desc: Pathological wastes

50 26 of 26 WNW/201.5 63.8 / -3.09 The Salvation Army Ottawa Grace Manor

1156 Wellington Street

ON6372542 Generator No: Status: Registered

Approval Years: As of Jul 2020 Contam. Facility:

MHSW Facility: SIC Code: SIC Description: Ottawa ON K1Y2Z3

GEN

Order No: 21061600326

PO Box No: Country: Canada

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 261 A

Pharmaceuticals Waste Class Desc:

Waste Class: 312 P

Waste Class Desc: Pathological wastes

1140 WELLINGTON STREET 51 1 of 6 NW/201.8 63.7/-3.20 **HINC** OTTAWA ON

External File Num: FS INC 0906-03239

Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc:

Pending Level 1 Occurrence Investigation Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Service Interruptions:

Job Type Desc:

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

Property Damage: Fuel Life Cycle Stage: Root Cause:

Reported Details:

Fuel Category: Gaseous Fuel Incident Occurrence Type:

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

County Name: Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

> 51 2 of 6 NW/201.8 63.7/-3.20 1140 WELLINGTON STREET, OTTAWA **INC**

Incident No: 133332 Incident ID: 2284172

Instance No:

Status Code: Causal Analysis Complete

FS-Incident Attribute Category:

Context:

Date of Occurrence: Time of Occurrence: Incident Created On: Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: Approx Quant Rel: Tank Capacity: Fuels Occur Type:

Fuel Type Involved:

Enforcement Policy: Prc Escalation Reg:

Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No:

Notes: Drainage System:

Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env:

Incident Location: Occurence Narrative:

Operation Type Involved:

Item:

Item Description:

Device Installed Location:

Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged:

Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater:

Pipeline Type: Service / Riser Distribution Pipeline

Pipeline Involved: Other Pipe Material: Depth Ground Cover: 0.6 Outside Regulator Location:

Regulator Type: Service Regulator (up to 60 psi intake)

Operation Pressure:

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:** Equipment Type: Equipment Model: Serial No: Cylinder Capacity:

Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:

1140 WELLINGTON STREET, OTTAWA - 1" PIPELINE HIT

3 of 6 51

NW/201.8

20120328025

Custom Report

4/4/2012 1:43:50 PM

3/28/2012 1:42:36 PM

C

63.7/-3.20

1140 Wellington St Ottawa ON K1Y

Nearest Intersection:

Municipality: Client Prov/State: ON Search Radius (km): 0.25 -75.727319 X:

Date Received: Previous Site Name:

Y:

45.400904

EHS

Order No: 21061600326

Order No:

Report Type:

Report Date:

Status:

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

Lot/Building Size: Additional Info Ordered:

> **51** 4 of 6 NW/201.8 63.7/-3.20 **PIPELINE HIT 2"**

> > 1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,

E-mail

PINC

RSC

Order No: 21061600326

Incident ID: Fuel Category: Natural Gas

Incident No: 1623476 Health Impact: Incident Reported Dt: 4/22/2015 **Environment Impact:**

FS-Pipeline Incident Property Damage: Yes Type:

Service Interupt: Status Code:

PIPELINE HIT 2" Customer Acct Name: Enforce Policy: Yes Incident Address: 1140 WELLINGTON ST,,OTTAWA,ON,K1Y Public Relation:

2Z3,CA

Tank Status: Pipeline System: Pipeline Damage Reason Est

Task No: 5457801 Depth: Spills Action Centre: Pipe Material: PSIG: Fuel Type:

Fuel Occurrence Tp: Attribute Category: FS-Perform P-line Inc Invest

Date of Occurrence: Regulator Location: Occurrence Start Dt: 2015/04/23 Method Details:

Operation Type: Pipeline Type: Regulator Type:

1140 WELLINGTON ST, OTTAWA - PIPELINE HIT 2" Summary:

Reported By: Jeff StileS - Enbridge Gas

Affiliation: Occurrence Desc:

Damage Reason: Excavation practices not sufficient

Notes:

51 5 of 6 NW/201.8 63.7/-3.20 TAMARACK (WESTBORO) CORPORATION

1140 WELLINGTON STREET WEST, OTTAWA,

ON K1Y 2Z3 Ottawa ON

RSC ID: 221548 Cert Date:

RA No: Cert Prop Use No:

RSC Type: Phase 1 and 2 RSC Intended Prop Use: Residential **Curr Property Use:** Commercial Qual Person Name: DANIEL ARNOTT Ottawa District Office Stratified (Y/N): **Ministry District:**

Filing Date: 2016/03/22 Audit (Y/N):

Entire Leg Prop. (Y/N): Date Ack: Date Returned: Accuracy Estimate: Telephone:

Restoration Type: Soil Type: Fax: Criteria: Email:

CPU Issued Sect 1686:

Asmt Roll No: 0614073801626100000 Prop ID No (PIN): 04093-0260 (LT)

Property Municipal Address: 1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3

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

attachmentId=62026&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Document Name:Supporting Documents
Table of APECs.pdf

Document Type: Area(s) of Potential Environmental Concern

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62030&fileName=Table+of+APECs.pdf

Document Heading: Supporting Documents

Document Name:Table of Current and Past Uses.pdfDocument Type:Table of Current and Past Property Use

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62035&fileName=Table+of+Current+and+Past+Uses.pdf

Document Heading:Supporting DocumentsDocument Name:PE2905 Phase II CSM.pdfDocument Type:Phase 2 Conceptual Site Model

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62028&fileName=PE2905+Phase+II+CSM.pdf

Document Heading:Supporting DocumentsDocument Name:LawyersLetter.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=62805&fileName=LawyersLetter.pdf

Document Heading: Supporting Documents

Document Name: Certificate of corporate status.pdf

Document Type: Certificate of Status

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62036&fileName=Certificate+of+corporate+status.pdf

Document Heading: Supporting Documents

Document Name: Transfer.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=62032&fileName=Transfer.pdf

Document Heading:Supporting DocumentsDocument Name:RSC Survey Plan.pdfDocument Type:A Current plan of Survey

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62033&fileName=RSC+Survey+Plan.pdf

Document Heading: Supporting Documents

Document Name:No objection statement 2-March-2016.pdf **Document Type:**A copy of No Objection Statement from municipality

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? attachmentId=62027&fileName=No+objection+statement+2-March-2016.pdf

51 6 of 6 NW/201.8 63.7 / -3.20 Wellington II Inc.

1140 Wellington St W Ottawa ON K1V 8Y3

Approval No:5024-APFRDQMOE District:OttawaApproval Date:2017-08-24City:

2017-08-24 **City:**Approved **Longitude:** -75.72703

 Status:
 Approved
 Longitude:
 -75.72703

 Record Type:
 ECA
 Latitude:
 45.401629

 Link Source:
 IDS
 Geometry X:

SWP Area Name:
Approval Type:
Project Type:

Rideau Valley
Geometry Y:
ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Wellington II Inc.

Number of Direction/ Elev/Diff Site DΒ Map Key

1140 Wellington St W

Records

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2380-AJERUF-14.pdf

Distance (m)

52 1 of 1 WSW/202.7 65.7/-1.19 453 Parkdale Ave

EHS

Ottawa ON K1Y1H4

Order No: 20170629040 Nearest Intersection: Status: Municipality:

Report Type: RSC Report (Urban) Client Prov/State: ON Report Date: 05-JUL-17 Search Radius (km): .3

29-JUN-17 -75.727654 Date Received: X: Previous Site Name: Y: 45.399209 Lot/Building Size:

(m)

Additional Info Ordered:

Address:

SE/204.4 71.3 / 4.38 53 1 of 1 **BORE** ON

Within 10 metres

Order No: 21061600326

Borehole ID: 848028 Inclin FLG: No

215589684 OGF ID: SP Status: **Initial Entry** Status: Decommissioned Surv Elev: No Borehole Piezometer: No Type:

Geotechnical/Geological Investigation Use: Primary Name:

15-APR-1959 Completion Date: Municipality:

Static Water Level: LOT 36 Lot: Primary Water Use: Township: **NEPEAN** Sec. Water Use: Latitude DD: 45.398573

Total Depth m: Longitude DD: -75.723639 3.4 **Ground Surface** UTM Zone: Depth Ref: 18

Depth Elev: Easting: 443363

Drill Method: Not known Northing: 5027483 Orig Ground Elev m: Location Accuracy: 74.8

Elev Reliabil Note: Accuracy:

DEM Ground Elev m: 73.1

CON 1 ON OTTAWA RIVER Concession: Location D: Survey D:

Borehole Geology Stratum

Comments:

6559661 Mat Consistency: Geology Stratum ID: Top Depth: 1.8 Material Moisture: **Bottom Depth:** 3.4 Material Texture: Material Color: Non Geo Mat Type: Material 1: Rock Geologic Formation:

Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: WEATHERED OR BROKEN ROCK **Note: Many records provided by the department have a truncated [Stratum

Description] field.

Geology Stratum ID: 6559660 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 1.8 Material Texture:

Material Color: Non Geo Mat Type: Fill-Misc

Material 1: Fill Geologic Formation: Material 2: Gravel Geologic Group: Material 3: Sand Geologic Period:

Elev/Diff Site DΒ Map Key Number of Direction/

Depositional Gen:

Within 10 metres

Order No: 21061600326

Records Distance (m) (m)

Wood Fragments Gsc Material Description:

Material 4:

Stratum Description: FILL (GRAVEL, SAND, WOOD & SOME TOPSOIL **Note: Many records provided by the department have a

truncated [Stratum Description] field.

54 1 of 1 SE/204.8 72.6 / 5.63 **BORE** ON

Borehole ID: 848029 Inclin FLG: No

OGF ID: 215589685 Initial Entry SP Status: Status: Decommissioned Surv Elev: No Borehole No Type: Piezometer:

Use: Geotechnical/Geological Investigation Primary Name: Completion Date: 15-APR-1959 Municipality:

Static Water Level: Lot: LOT 36 Primary Water Use: Township: **NEPEAN** Sec. Water Use: Latitude DD: 45.398691 Total Depth m: Longitude DD: -75.723449

Ground Surface Depth Ref: UTM Zone: 18

443378 Depth Elev: Easting: 5027496 Drill Method: Not known Northina:

Orig Ground Elev m: 75 Location Accuracy: Accuracy:

Elev Reliabil Note: **DEM Ground Elev m:** 72.8

CON 1 ON OTTAWA RIVER Concession:

Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 6559663 Mat Consistency: Dense

Top Depth: 1.5 Material Moisture: **Bottom Depth:** 1.7 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] Stratum Description:

Depositional Gen:

field.

Geology Stratum ID: 6559664 Mat Consistency: Material Moisture: Top Depth: 1.7 Bottom Depth: 3 Material Texture:

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

Gsc Material Description:

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

Geology Stratum ID: 6559662 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: **Boulders** Geologic Group:

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

Gsc Material Description:

BOULDERS IN FILL **Note: Many records provided by the department have a truncated [Stratum Description] Stratum Description:

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

field.

1 of 1 SE/205.3 69.8 / 2.92 **55 BORE** ON

Lot:

Township:

Accuracy:

Latitude DD:

Longitude DD:

LOT 36

NEPEAN

45.398409

-75.723944

Within 10 metres

Order No: 21061600326

Borehole ID: 848027 Inclin FLG: No OGF ID: 215589683 SP Status: **Initial Entry** Decommissioned Surv Elev: Status: Nο Type: **Borehole** Piezometer: No

Geotechnical/Geological Investigation Use: Primary Name: Municipality:

Completion Date: 14-APR-1959

Static Water Level: Primary Water Use: Sec. Water Use: 2.7 Total Depth m: Depth Ref: **Ground Surface**

UTM Zone: 18 Depth Elev: Easting: 443339 5027465 Drill Method: Not known Northing: Location Accuracy:

Orig Ground Elev m: 70.2 Elev Reliabil Note:

DEM Ground Elev m: 71.9

Concession: CON 1 ON OTTAWA RIVER

Location D: Survey D: Comments:

Borehole Geology Stratum

6559657 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: Material Texture: Bottom Depth: .6 Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Silt Geologic Group:

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

Gsc Material Description:

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

6559659 Geology Stratum ID: Mat Consistency: Material Moisture: Top Depth: 1.3 **Bottom Depth:** 2.7 Material Texture: Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation:

Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: ROCK, LIMESTONE **Note: Many records provided by the department have a truncated [Stratum Description]

field.

6559658 Geology Stratum ID: Mat Consistency: Top Depth: .6 Material Moisture: Bottom Depth: 1.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Limestone Geologic Formation:

Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

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

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) WSW/205.4 **56** 1 of 1 65.9 / -1.05 42 Foster St Ottawa On **EHS** Ottawa ON Order No: 20130424017 Nearest Intersection: Municipality: Status: Report Type: Standard Report Client Prov/State: ON 03-MAY-13 .25 Report Date: Search Radius (km): Date Received: 24-APR-13 X: 0 Y: 0 Previous Site Name: Lot/Building Size: 4760 Square Feet Additional Info Ordered: 1 of 1 WSW/208.8 65.7 / -1.19 453 Parkdale Avenue **57 EHS** Ottawa ON K1Y 1H1 Order No: 20180507241 Nearest Intersection: Status: Municipality: Ottawa Report Type: Standard Express Report Client Prov/State: ON Report Date: 07-MAY-18 Search Radius (km): .25 07-MAY-18 -75.727745 Date Received: Y: Previous Site Name: 45.399217 Lot/Building Size: Additional Info Ordered: 58 1 of 1 WSW/208.8 65.7 / -1.19 453 Parkdale Ave **EHS** Ottawa ON K1Y 1H4 Order No: 20141107059 Nearest Intersection: Ottawa Municipality: Status: Report Type: Standard Report Client Prov/State: ON 11-NOV-14 .25 Report Date: Search Radius (km): Date Received: 07-NOV-14 X: -75.72777 Previous Site Name: Unknown Y: 45.399256 Lot/Building Size: 0.5 hectares Additional Info Ordered: City Directory; Aerial Photos 1 of 1 ESE/211.8 73.2 / 6.31 **59 BORE** ON 848040 Borehole ID: Inclin FLG: No Initial Entry OGF ID: 215589696 SP Status: Status: Decommissioned Surv Elev: No Piezometer: Type: Borehole No Use: Geotechnical/Geological Investigation Primary Name: Completion Date: 29-JAN-1960 Municipality: Static Water Level: Lot: LOT 36 Primary Water Use: Township: **NEPEAN** Sec. Water Use: Latitude DD: 45.399389 Total Depth m: 6.6 Longitude DD: -75.722742 **Ground Surface** UTM Zone: Depth Ref: 18 Easting: Depth Elev: 443434 Drill Method: Not known Northing: 5027573

Location Accuracy:

Accuracy:

Within 10 metres

Order No: 21061600326

CON 1 ON OTTAWA RIVER

Location D: Survey D: Comments:

Orig Ground Elev m:

DEM Ground Elev m: Concession:

Elev Reliabil Note:

72.5

72.2

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

Borehole Geology Stratum

6559724 Geology Stratum ID: Mat Consistency: Dense

Top Depth: 3.8 Material Moisture: **Bottom Depth:** 4 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation:

Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

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

6559720 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: 0 **Bottom Depth:** .1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Gravel Geologic Formation: Material 2

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

Gsc Material Description:

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

Geology Stratum ID: 6559725 Dense Mat Consistency:

Top Depth: 4 Material Moisture: Bottom Depth: 4.6 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation: Material 2: Geologic Group:

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

Gsc Material Description:

MEDIUM DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] Stratum Description:

field.

Geology Stratum ID: 6559727 Mat Consistency: Dense

Top Depth: 5.1 Material Moisture:

Bottom Depth: 5.8 Material Texture: Fine

Material Color: Non Geo Mat Type: Sand Material 1: Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Depositional Gen:

Material 4: Gsc Material Description:

Stratum Description: DENSE SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum

Description] field.

Geology Stratum ID: 6559723 Mat Consistency: Loose

Top Depth: 2 Material Moisture: Bottom Depth: 3.8 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4 Depositional Gen:

Gsc Material Description:

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

Order No: 21061600326

6559722 Geology Stratum ID: Mat Consistency: Dense

Material Moisture: Top Depth: 1.4 **Bottom Depth:** 2 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation:

Material 2: Geologic Group: Material 3: Geologic Period:

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

Material 4: Depositional Gen:

Stratum Description: MEDIUM DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description]

Geology Stratum ID: 6559726 Mat Consistency: Dense

Top Depth: 4.6 Material Moisture: **Bottom Depth:** 5.1 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Gsc Material Description:

Gsc Material Description:

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

Depositional Gen:

Geology Stratum ID: 6559721 Mat Consistency: Top Depth: .1 Material Moisture:

Bottom Depth: 1.4 Material Texture: Fine

Material Color:

Material 4:

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

Gsc Material Description:

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

Geology Stratum ID: 6559728 Dense Mat Consistency:

Top Depth: 5.8 Material Moisture: **Bottom Depth:** 6.6 Material Texture: Fine

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

Gsc Material Description:

Stratum Description: MEDIUM DENSE SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum

Description] field.

60 1 of 2 ESE/214.6 73.2 / 6.31 **OTTAWA CITY**

CA MELROSE AVE./HWY. #417

OTTAWA CITY ON

OTTAWA CITY ON

Certificate #: 3-0410-94-Application Year: 94 Issue Date: 5/2/1994

Municipal sewage Approval Type: Approved Status: Application Type: Client Name: Client Address:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Client City:

60 2 of 2 ESE/214.6 73.2 / 6.31 R.M. OF OTTAWA-CARLETON CA MELROSE AVE./HWY. #417

Certificate #: 7-0303-94-Application Year: 94

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 5/2/1994 Issue Date: Approval Type: Municipal water Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** WSW/217.1 65.2 / -1.74 Girl Guides of Canada Ontario Council 61 1 of 2 **GEN** 453 Parkdale Ave Ottawa ON K1Y1H4 ON8206624 Generator No: PO Box No: Country: Registered Canada Status: Approval Years: As of Jul 2020 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 221 L Waste Class Desc: Light fuels 61 2 of 2 WSW/217.1 65.2 / -1.74 Girl Guides of Canada Ontario Council **GEN** 453 Parkdale Ave Ottawa ON K1Y1H4 ON8206624 Generator No: PO Box No: Registered Canada Status: Country: As of Apr 2021 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 221 L Waste Class Desc: Light fuels **62** 1 of 3 ENE/217.3 66.2 / -0.76 Danny's Precision Automatics SCT 1086 Gladstone Ave Upper Level Ottawa ON K1Y 3G9 Established: 1986 Plant Size (ft2): Employment: 5 --Details--Motor Vehicle Transmission and Power Train Parts Manufacturing Description: 336350 SIC/NAICS Code:

Order No: 21061600326

Map Key	Map Key Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
<u>62</u>	2 of 3		ENE/217.3	66.2 / -0.76	B&N TRANSMISSION (1086 GLADSTONE AV OTTAWA ON K1Y 3G9	ENUE	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:		ON1459900			PO Box No:		
		92,93,94 0008			Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Descript	tion:	0000	EXEMPT				
<u>62</u>	3 of 3		ENE/217.3	66.2 / -0.76	1086 Gladstone Avenu Ottawa ON K1Y 3G9	е	EHS
Order No: Status: Report Type Report Date. Date Receiv. Previous Sit Lot/Building Additional Ir	: ed: te Name: ı Size:	2009040 C Custom F 4/16/2009 4/7/2009	Report		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.722905 45.400814	
<u>63</u>	1 of 4		WSW/217.4	65.2 / -1.74	453 Parkdale Ave Ottawa ON K1Y1H4		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20141114054 C Custom Report 20-NOV-14 14-NOV-14			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:		
<u>63</u>	2 of 4		WSW/217.4	65.2 / -1.74	Girl Guides of Canada 453 Parkdale Ave Ottawa ON K1Y1H4		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:		ON82066 2016 No No	324		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Nancy Haywood 613 721 0555 Ext.238	
SIC Code: SIC Descript	tion:	813410	CIVIC AND SOCIAL	_ ORGANIZATIONS			
<u>Detail(s)</u>							
Waste Class Waste Class			221 LIGHT FUELS				
<u>63</u>	3 of 4		WSW/217.4	65.2 / -1.74	Girl Guides of Canada 453 Parkdale Ave Ottawa ON K1Y1H4		GEN
Generator No: Status:		ON82066	624		PO Box No: Country:	Canada	
Approval Ye	ears:	2015			Choice of Contact:	CO_ADMIN	

Order No: 21061600326

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

No Andrew Henderson Contam. Facility: Co Admin: MHSW Facility: No Phone No Admin: 613 721 0555 Ext.223

813410 SIC Code:

CIVIC AND SOCIAL ORGANIZATIONS SIC Description:

As of Dec 2018

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

63 4 of 4 WSW/217.4 65.2 / -1.74 Girl Guides of Canada Ontario Council **GEN**

453 Parkdale Ave Ottawa ON K1Y1H4

Generator No: ON8206624 Status: Registered

Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:

Country: Canada Choice of Contact:

PO Box No:

Co Admin: Phone No Admin:

Detail(s)

Waste Class: 221 L Light fuels Waste Class Desc:

64 1 of 1 WSW/217.5 65.9 / -1.05 39 FOSTER ST **WWIS** Ottawa ON

Well ID: 7242679 Data Entry Status: Data Src:

Construction Date: Primary Water Use: Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z201467

A178555 Tag: **Construction Method:** Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Clear/Cloudy: PDF URL (Map):

Flow Rate:

Selected Flag: True Abandonment Rec: 7241

Contractor: Form Version:

Owner:

Date Received:

Street Name: 39 FOSTER ST County: **OTTAWA OTTAWA CITY** Municipality:

6/9/2015

Order No: 21061600326

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Additional Detail(s) (Map)

2015/05/22 Well Completed Date: Year Completed: 2015 Depth (m): 4.27

45.3987912133251 Latitude: Longitude: -75.727513177843

Path:

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

Bore Hole Information

Bore Hole ID: 1005401391

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

Cluster Kind:

Date Completed: 22-May-2015 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: 1005647404

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat2 Desc:
 SAND

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 2.440000057220459

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005647405

Layer: 2 2 Color: General Color: **GREY** Mat1: SILT Most Common Material: Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 73 Mat3 Desc: **HARD**

 Formation Top Depth:
 2.440000057220459

 Formation End Depth:
 3.6600000858306885

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005647406

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Elevation: 65.522735

Elevrc:

Zone: 18

 East83:
 443060.00

 North83:
 5027510.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 21061600326

Location Method: wwr

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

 Mat2 Desc:

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 3.6600000858306885

 Formation End Depth:
 4.269999980926514

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005647413

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 0.910000026226044

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005647414

Layer: 3

 Plug From:
 0.910000026226044

 Plug To:
 4.21999979019165

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005647412

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005647411

Method Construction Code: 5

Method Construction:Air PercussionOther Method Construction:DIRECT PUSH

Pipe Information

Pipe ID: 1005647403

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005647410

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.22000002861023

 Screen End Depth:
 4.26999998092651

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

Screen Diameter: 8.73999977111816

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

Records Distance (m)

1005647408

Water ID: Layer: Kind Code:

Water Details

Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005647407

Diameter: 1.2699999809265137 Depth From: 0.0

Depth To: 4.269999980926514

Hole Depth UOM: m Hole Diameter UOM: cm

> 65 1 of 1 SSW/217.6 68.9 / 1.95 **BORE** ON

> > Primary Name:

LOT 36

18 443201

NEPEAN

5027426

Within 10 metres

45.398047

-75.725702

Municipality:

Township:

Latitude DD:

UTM Zone:

Easting:

Northing:

Accuracy:

Longitude DD:

Location Accuracy:

Lot:

Borehole ID: 848024 Inclin FLG: No

215589680 OGF ID: SP Status: Initial Entry Status: Decommissioned Surv Elev: No Piezometer: No

Type: Borehole

Geotechnical/Geological Investigation Use:

Completion Date: 20-APR-1959 Static Water Level:

Primary Water Use: Sec. Water Use: Total Depth m: 72

Depth Ref: **Ground Surface**

Depth Elev:

Drill Method: Not known

Orig Ground Elev m: 69.1

Elev Reliabil Note:

DEM Ground Elev m: 72.3

Concession: CON 1 ON OTTAWA RIVER

Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 6559646 Mat Consistency: Dense

Top Depth: Material Moisture: 2.3 Bottom Depth: 3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation:

Material 2: Geologic Group: Sand Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

MEDIUM DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Stratum Description:

Description] field.

Geology Stratum ID: 6559648 Mat Consistency: Top Depth: 5.6 Material Moisture: Bottom Depth: 7.2 Material Texture:

Material Color: Non Geo Mat Type: Rock Material 1: Geologic Formation: Material 2: Geologic Group:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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

Gsc Material Description:

Stratum Description: WEATHERED OR BROKEN ROCK **Note: Many records provided by the department have a truncated [Stratum

Description] field.

Geology Stratum ID: 6559645 Mat Consistency: Top Depth: n Material Moisture: Bottom Depth: 2.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: **Boulders** Geologic Group: Geologic Period:

Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: FILL WITH BOULDERS **Note: Many records provided by the department have a truncated [Stratum Description]

field.

Geology Stratum ID: 6559647 Mat Consistency: Dense

Top Depth: 3 Material Moisture: Bottom Depth: 5.6 Material Texture: Material Color: Non Geo Mat Type: Till Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

MEDIUM DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] Stratum Description:

field.

F-BIANCHINI CONSTRUCTION LTD 66 1 of 1 E/218.3 679/101

66 ST. FRANCIS

OTTAWA ON

GEN

ON3096235 Generator No: PO Box No:

Status: Country:

2012 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

531310 SIC Code:

SIC Description: Real Estate Property Managers

1 of 1 73.9 / 6.95 **67** ESE/219.3 **BORE** ON

Municipality:

Township:

Latitude DD:

UTM Zone:

Easting:

Northing:

Accuracy:

Longitude DD:

Location Accuracy:

Lot:

LOT 36

NEPEAN 45.398792

-75.72308

443407

5027507

Within 10 metres

Order No: 21061600326

18

848030 Borehole ID: Inclin FLG: No Initial Entry OGF ID: 215589686 SP Status: Status: Decommissioned Surv Elev: No Borehole Piezometer: No Type: Primary Name:

Geotechnical/Geological Investigation Use:

15-APR-1959 Completion Date:

Static Water Level: Primary Water Use: Sec. Water Use:

Total Depth m: 2.1

Ground Surface Depth Ref:

Depth Elev:

Drill Method: Not known Orig Ground Elev m: 75.1 Elev Reliabil Note:

DEM Ground Elev m: 72.5

Concession:

Location D: Survey D:

CON 1 ON OTTAWA RIVER

erisinfo.com | Environmental Risk Information Services

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

Comments:

Borehole Geology Stratum

Geology Stratum ID: 6559665 Mat Consistency: Material Moisture: Top Depth: 0 Bottom Depth: .6 Material Texture: Material Color: Non Geo Mat Type: Material 1: Topsoil Geologic Formation: Material 2: Sand Geologic Group:

Material 2:SandGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

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

Geology Stratum ID: 6559666 Mat Consistency:
Top Depth: .6 Material Moisture:
Bottom Depth: 2.1 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Limestone Geologic Formation:
Material 2: Geologic Formation:

Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

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

68 1 of 1 N/222.1 62.9 / -4.05
ON
BORE

Order No: 21061600326

Borehole ID: 613099 Inclin FLG: No

 OGF ID:
 215514403
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Piezometer: No

Use: Primary Name:
Completion Date: APR-1966 Municipality:
Static Water Level: Lot:

Static Water Level:

Primary Water Use:

Sec. Water Use:

Latitude DD:

 Sec. Water Use:
 Latitude DD:
 45.401973

 Total Depth m:
 4.6
 Longitude DD:
 -75.725629

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Ponth Flour
 Faction:
 4/3211

 Depth Elev:
 Easting:
 443211

 Drill Method:
 Northing:
 5027862

Orig Ground Elev m: 67.1 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 67.6

Not Applicable

Concession: Location D:

Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218393712 Mat Consistency:
Top Depth: 2.3 Material Moisture:
Bottom Depth: 3.5 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Bedrock Geologic Formation

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

Gsc Material Description:

Stratum Description: BEDROCK.

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

Geology Stratum ID: 218393713 Mat Consistency: Dense

Top Depth: 3.5 Material Moisture:

Bottom Depth: 4.6 Material Texture: Fine Material Color: Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: BEDROCK. ENSE. SAND-FINE. LOOSE. UNSPECIFIED. LOOSE. UNSPECIFIED. DENSE. 00025011000350

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

Geology Stratum ID:218393711Mat Consistency:Top Depth:1.2Material Moisture:Bottom Depth:2.3Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: BEDROCK.

Geology Stratum ID:218393710Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:1.2Material Texture:Material Color:Non Geo Mat Type:Material 1:BedrockGeologic Formation:

Material 2: Geologic Formator

Material 3: Geologic Period:

Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK.

<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: 056070 NTS_Sheet: 31G05G

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

69 1 of 5 W/224.6 64.9 / -2.05 429 Parkdale Avenue Ottawa ON K1Y 1H3

Order No: 21061600326

Order No:20200120037Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:23-JAN-20Search Radius (km):.25

 Date Received:
 20-JAN-20
 X:
 -75.7281225

 Previous Site Name:
 Y:
 45.3995812

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Lot/Building Size: Fire Insur. Maps and/or Site Plans Additional Info Ordered: 69 2 of 5 W/224.6 64.9 / -2.05 429 Parkdale Avenue **EHS** Ottawa ON K1Y 1H3 20200120037 Nearest Intersection: Order No: Status: С Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 23-JAN-20 Search Radius (km): .25 20-JAN-20 Date Received: -75.7281225 X: Previous Site Name: Y: 45.3995812 Lot/Building Size: Fire Insur. Maps and/or Site Plans Additional Info Ordered: W/224.6 **69** 3 of 5 64.9 / -2.05 429 Parkdale Avenue **EHS** Ottawa ON K1Y 1H3 Order No: 20200120037 Nearest Intersection: Status: Municipality: Standard Report Report Type: Client Prov/State: ON Report Date: 23-JAN-20 Search Radius (km): .25 20-JAN-20 Date Received: -75.7281225 X: Previous Site Name: Y: 45.3995812 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans W/224.6 64.9 / -2.05 **69** 4 of 5 429 Parkdale Avenue **EHS** Ottawa ON K1Y 1H3 20200120037 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 23-JAN-20 Search Radius (km): .25 Date Received: 20-JAN-20 X: -75.7281225 Y: Previous Site Name: 45.3995812 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans **69** 5 of 5 W/224.6 64.9 / -2.05 429 Parkdale Avenue **EHS** Ottawa ON K1Y 1H3 20200120037 Order No: Nearest Intersection: Status: Municipality: Standard Report Client Prov/State: ON Report Type: Report Date: 23-JAN-20 Search Radius (km): .25 20-JAN-20 -75.7281225 Date Received: X: Previous Site Name: Y: 45.3995812 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans

70 1 of 8 NNW/226.5 63.9 / -3.05 11 Rosemount Ave.
Ottawa ON K1Y 4R8

Order No: 21061600326

Order No:20010501005Nearest Intersection:Wellington St.Status:CMunicipality:

Report Type: Complete Report Client Prov/State: ON

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Report Date Date Receiv Previous Sit Lot/Building Additional I	red: te Name:	5/8/01 5/1/01 see map 60,000 s	q ft		Search Radius (km): X: Y:	0.25 -75.726074 45.401917	
<u>70</u>	2 of 8		NNW/226.5	63.9 / -3.05	RICHMOND TECHNIC ROSEMOUNT X-RAY ROSEMOUND AVENU OTTAWA ON K1Y 4R	& ULTRASOUND CLINIC 11 JE, SUITE 302	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON0869 ² 90 8682	120 RADIOLOGICAL L	AB.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u> Waste Class Waste Class			264 PHOTOPROCESS	SING WASTES			
<u>70</u>	3 of 8		NNW/226.5	63.9 / -3.05	RICHMOND TECHNIC 11 ROSEMOUNT AVE ROSEMOUNT X-RAY OTTAWA ON K1Y 4R	NUE,SUITE 302 & ULTRASOUND CLINIC	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON0869 ⁻ 92,93,97 8682		AB.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
Detail(s) Waste Class Waste Class			264 PHOTOPROCESS	SING WASTES			
<u>70</u>	4 of 8		NNW/226.5	63.9 / -3.05		,	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Faci	ears: cility:				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Description:		8682 RADIOLOGICAL LAB.					
Detail(s) Waste Class Waste Class			264 PHOTOPROCESS	SING WASTES			

Order No: 21061600326

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

5 of 8 NNW/226.5 63.9 / -3.05 RICHMOND TECHNICAL SERVICES **70**

ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11

GEN

EHS

GEN

Order No: 21061600326

ROSEMOUNT AVENUE, SUITE 302

OTTAWA ON K1Y 1P3

PO Box No: Country:

Co Admin:

Choice of Contact:

Phone No Admin:

ON0869120 Generator No:

Status: Approval Years:

99,00,01,02,03,04

Contam. Facility:

MHSW Facility:

8682 SIC Code:

SIC Description: RADIOLOGICAL LAB.

Detail(s)

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

NNW/226.5 63.9 / -3.05 70 6 of 8 11 Rosemount Avenue **EHS** Ottawa ON K1Y 4R8

20060612005 Order No:

Status:

Report Type: Complete Report 6/20/2006 Report Date: Date Received: 6/12/2006

Previous Site Name:

70

Lot/Building Size: 9,600 square feet

Additional Info Ordered: Fire Insur. Maps and/or Site Plans Nearest Intersection: east side of Rosemount, between Gladstone and Wellington

Canada

CO_ADMIN

Becky Janzen

613-724-5994 Ext.

Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.726118 Y: 45.401958

Order No: 20070402012

Status:

Report Type: CAN - Complete Report

Report Date: 4/12/2007 Date Received: 4/2/2007

7 of 8

Previous Site Name: Lot/Building Size: Additional Info Ordered:

Ottawa ON K1Y 4R8 Nearest Intersection:

11 Rosemount Avenue

Municipality: Client Prov/State: Search Radius (km):

0.25 X: -75.725859 **Y**: 45.401922

70 8 of 8 NNW/226.5 63.9 / -3.05 Rosemount FHO 100-11 Rosemount Avenue

63.9 / -3.05

Ottawa ON K1Y 4R8

Choice of Contact:

Phone No Admin:

Co Admin:

Generator No: ON7028179 PO Box No: Country:

NNW/226.5

Status: 2014 Approval Years: Contam. Facility: No MHSW Facility: No

SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

SE/228.0 71.1 / 4.14 **40 REID AVENUE** 1 of 1 71 **WWIS** Ottawa ON

7289766 Well ID: Construction Date: Primary Water Use: Test Hole Sec. Water Use: Municipal Abandoned-Other

Final Well Status: Water Type: Casing Material:

Z238056 Audit No: A175588 Tag:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Construction Method:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/05/19 Year Completed: 2017

Depth (m):

Latitude: 45.3982205524009 -75.7238261595184 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 1006604488

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

Date Completed: 19-May-2017 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

1006617586 Plug ID:

Layer: Plug From: 0 10.5 Plug To: Plug Depth UOM: m

Data Entry Status:

Data Src: Date Received: 7/7/2017 Selected Flag: True Abandonment Rec: Yes Contractor: 7241 Form Version: 7

Owner: Street Name:

40 REID AVENUE County: **OTTAWA** Municipality: **OTTAWA CITY** Site Info:

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

Zone:

UTM Reliability:

Elevation: 70.733345

Elevrc:

Zone: 18 East83: 443348.00 5027444.00 North83: Org CS: UTM83 UTMRC:

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

Order No: 21061600326

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Other Method Construction:

Pipe Information

 Pipe ID:
 1006617577

 Casing No:
 0

1006617585

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1006617582

Layer: Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:

Screen Diameter UOM:

m

Screen Diameter:

Water Details

Water ID: 1006617580

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1006617579

 Diameter:
 6.03000020980835

 Depth From:
 0.0

 Depth To:
 10.5

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

72 1 of 1 W/229.3 65.0 / -1.96 425 PARKDALE AVENUE, OTTAWA ON

Order No: 21061600326

Incident No:1484206Any Health Impact:NoIncident ID:Any Enviro Impact:No

Instance No:

Instance No:

Status Code:

Was Prop Damaged:

Yes

Was Prop Damaged:

Yes

Attribute Category: FS-Perform L1 Incident Insp Reside App. Type:
Context: Commer App. Type:

Date of Occurrence:2014/09/23 00:00:00Indus App. Type:Time of Occurrence:NULLInstitut App. Type:Incident Created On:Venting Type:

Instance Creation Dt: Vent Conn Mater:
Instance Install Dt: Vent Chimney Mater:
Occur Insp Start Date: 2014/09/23 00:00:00 Pipeline Type:

•

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

Approx Quant Rel:

Tank Capacity: Fuels Occur Type: Fire Natural Gas Fuel Type Involved: Enforcement Policy: NULL **NULL** Prc Escalation Req:

Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap:

5190071 Task No:

Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water:

Contam. Migrated: Contact Natural Env:

Incident Location: Occurence Narrative:

Operation Type Involved:

Item:

Item Description:

Device Installed Location:

Pipeline Involved: Pipe Material:

Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:** Equipment Type:

Equipment Model:

Serial No:

Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:

425 PARKDALE AVENUE, OTTAWA - FIRE

Fire at natural gas boiler which melted wiring. No damage to building or fire suppression used.

Institution (incl.hospital,school,government etc.)

73 1 of 1 ESE/232.2 74.6 / 7.65

BORE ON

Borehole ID: 848032 OGF ID: 215589688 Decommissioned Status: Type: Borehole

Geotechnical/Geological Investigation Use:

16-APR-1959 Completion Date:

Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m:

6.8 Depth Ref: **Ground Surface**

Depth Elev:

Drill Method: Not known

Orig Ground Elev m: 74.9

Elev Reliabil Note:

DEM Ground Elev m: 73.5

Concession: CON 1 ON OTTAWA RIVER

Location D: Survey D: Comments:

Inclin FLG: No

SP Status: Initial Entry Surv Flev Nο Piezometer: No

Primary Name:

Municipality:

Lot: LOT 36 **NEPEAN** Township: Latitude DD: 45.398948 Longitude DD: -75.722737 UTM Zone: 18 Easting: 443434 5027524 Northing:

Location Accuracy:

Mat Consistency:

Material Moisture:

Non Geo Mat Type:

Geologic Formation:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Within 10 metres Accuracy:

Order No: 21061600326

Borehole Geology Stratum

Geology Stratum ID: 6559673 Top Depth: 5.4 Bottom Depth: 6.8 Material Color:

Material 1: Rock Material 2: Material 3:

Gsc Material Description:

WEATHERED OR BROKEN ROCK **Note: Many records provided by the department have a truncated [Stratum Stratum Description:

Description] field.

6559670 Geology Stratum ID: Mat Consistency:

Material 4:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Material Moisture: Top Depth: 0 **Bottom Depth:** 2.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description: SANDY FILL **Note: Many records provided by the department have a truncated [Stratum Description] field. Stratum Description: 6559671 Geology Stratum ID: Mat Consistency: Dense Top Depth: 2.3 Material Moisture: **Bottom Depth:** 3.9 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description: Stratum Description: DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field. Geology Stratum ID: 6559672 Mat Consistency: Top Depth: 3.9 Material Moisture: Bottom Depth: 5.4 Material Texture: Material Color: Non Geo Mat Type: **Boulders** Geologic Formation: Material 1: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:

40 REID AVE **74** 1 of 1 SE/233.0 71.1 / 4.14 **WWIS** OTTAWA ON

Well ID: 7263813

Construction Date:

Stratum Description:

Monitoring and Test Hole Primary Water Use:

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type:

Well Depth:

Casing Material:

Audit No: Z222246 A175588 Tag:

Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock:

Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy: PDF URL (Map):

Additional Detail(s) (Map)

2016/04/21 Well Completed Date: Year Completed: 2016 Depth (m): 10.06

45.3981847929744 Latitude:

Data Entry Status:

Data Src:

Date Received: Selected Flag: Abandonment Rec:

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

Contractor:

7241 Form Version:

5/27/2016

40 REID AVE

NEPEAN TOWNSHIP

Order No: 21061600326

OTTAWA

True

Owner: Street Name:

County: Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone: UTM Reliability:

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 21061600326

Longitude: -75.7237873728036

Path:

Bore Hole Information

Bore Hole ID: 1006022459 **Elevation:** 70.729202

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 443351.00

 Code OB Desc:
 North83:
 5027440.00

 Code OB Desc:
 North83:
 5027440.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 21-Apr-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: 1006077693

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

Formation Top Depth: 1.2200000286102295 Formation End Depth: 10.0600004196167

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006077691

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 02

Most Common Material: TOPSOIL

Mat2:

 Mat2 Desc:
 85

 Mat3 Desc:
 SOFT

Mat3 Desc: SOF 5.00

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006077692

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006077702

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006077703

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 6.71000003814697

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006077704

Layer: 3

 Plug From:
 6.71000003814697

 Plug To:
 10.0600004196167

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006077701

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006077690

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1006077698

Layer: 1 **Slot:** 10

 Screen Top Depth:
 7.01000022888184

 Screen End Depth:
 10.0600004196167

Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM:

Screen Diameter: 6.03000020980835

cm

Water Details

Water ID: 1006077696

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1006077695

 Diameter:
 7.619999885559082

 Depth From:
 3.0999999046325684

 Depth To:
 10.0600004196167

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006077694

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

75 1 of 1 E/235.2 70.6 / 3.63 WWIS

Well ID: 7245880

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: C30805 **Tag:** A173567

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: Year Completed: Depth (m):

Latitude: 45.3998413613504

Data Entry Status: Yes

Data Src:

Date Received:8/5/2015Selected Flag:TrueAbandonment Rec:YesContractor:7543Form Version:8

Owner: Street Name:

County: OTTAWA Municipality: OTTAWA CITY

Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Zone:

UTM Reliability:

Longitude: -75.7223136052787

Path:

Bore Hole Information

Bore Hole ID: 1005537678 **Elevation:** 72.602005

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 443468.00

 Code OB Desc:
 North83:
 5027623.00

 Code OB Desc:
 North83:
 5027623.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed:UTMRC Desc:margin of error: 30 m - 100 mRemarks:Location Method:wwr

Location Source Date:

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

76 1 of 1 SSW/237.2 68.6 / 1.65 ON BORE

LOT 36

NEPEAN

45.39791

-75.72602

Order No: 21061600326

Borehole ID: 848023 Inclin FLG: No

OGF ID:215589679SP Status:Initial EntryStatus:DecommissionedSurv Elev:NoType:BoreholePiezometer:No

Type:BoreholePiezometer:Use:Geotechnical/Geological InvestigationPrimary Name:

Completion Date: 21-APR-1959 Municipality:

Static Water Level: Lot:

Primary Water Use:Township:Sec. Water Use:Latitude DD:Total Depth m:7.3Longitude DD:

Depth Ref:Ground SurfaceUTM Zone:18Depth Elev:Easting:443176

Drill Method:Not knownNorthing:5027411Orig Ground Elev m:69.6Location Accuracy:

Elev Reliabil Note: Accuracy: Within 10 metres

DEM Ground Elev m: 72.4
Concession: CON 1 ON OTTAWA RIVER

Location D:

Borehole Geology Stratum

Survey D: Comments:

Geology Stratum ID: 6559642 Mat Consistency: Dense

Top Depth: 1.5 Material Moisture:
Bottom Depth: 4.2 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Till Geologic Formation:

Material 2: Geologic Group:
Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: MEDIUM DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description]

field.

Geology Stratum ID:6559643Mat Consistency:Top Depth:4.2Material Moisture:Bottom Depth:5.5Material Texture:Material Color:Non Geo Mat Type:

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

Material 1: **Boulders** Geologic Formation: Material 2: Rock Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

BOULDERS OR WEATHERED ROCK **Note: Many records provided by the department have a truncated Stratum Description:

[Stratum Description] field.

Geology Stratum ID: 6559644 Mat Consistency: Material Moisture: Top Depth: 5.5 Bottom Depth: 7.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Rock Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period:

Gsc Material Description:

Material 4:

WEATHERED OR BROKEN ROCK **Note: Many records provided by the department have a truncated [Stratum Stratum Description:

Description] field.

6559641 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Sand Geologic Group: Geologic Period:

Material 3: Material 4:

Gsc Material Description:

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

77 1 of 1 SE/238.1 73.8 / 6.92 **40 REID AVENUE WWIS** Ottawa ON

7289764 Well ID:

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Abandoned-Other

Water Type:

Casing Material:

Audit No: Z238054 A175586 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Data Entry Status:

Depositional Gen:

Depositional Gen:

Data Src:

Date Received: 7/7/2017 Selected Flag: True Abandonment Rec: Yes Contractor: 7241

Form Version: Owner:

Street Name: 40 REID AVENUE County: **OTTAWA** Municipality: **OTTAWA CITY** Site Info: Lot:

Order No: 21061600326

Northing NAD83: Zone:

UTM Reliability:

Easting NAD83:

Concession Name:

Concession:

Additional Detail(s) (Map)

2017/05/19 Well Completed Date: Year Completed: 2017

Depth (m): Latitude: 45.3984677761746 Longitude: -75.7231649239148

Path:

Bore Hole Information

Bore Hole ID: 1006604482 **Elevation:** 72.189506

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 443400.00

 Code OB Desc:
 North83:
 5027471.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 19-May-2017 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Remarks: Location Method: wwr Elevro Desc:

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

Location Source Date:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006617566

Layer: 1 Plug From: 0

Plug To: 10.1999998092651

Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 1006617565

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1006617557

Casing No: 0
Comment:

Alt Name:

Construction Record - Screen

Screen ID: 1006617562

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1006617560

Layer: Kind Code:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Kind:

Hole ID: 1006617559 6.03000020980835 Diameter:

Distance (m)

(m)

Depth From: 0.0

Depth To: 10.199999809265137

Hole Depth UOM: m Hole Diameter UOM: cm

1140 WELLINGTON STREET WEST **78** 1 of 1 NNW/239.4 63.9 / -3.05 **WWIS**

Well ID: 7220780

Construction Date: Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No: Z171272

Tag: A130105

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy:

PDF URL (Map):

Data Entry Status:

Data Src:

5/27/2014 Date Received: Selected Flag: True

Abandonment Rec:

Contractor: 7328 Form Version:

Owner:

1140 WELLINGTON STREET WEST Street Name:

Order No: 21061600326

OTTAWA County: Municipality: **NEPEAN TOWNSHIP**

Site Info: Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7220780.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/02/07 Year Completed: 2013 10.44 Depth (m):

45.4019660002644 Latitude: -75.7265189424666 Longitude: 722\7220780.pdf Path:

Bore Hole Information

Bore Hole ID: 1004779135 Elevation: 66.557304

DP2BR: Elevrc:

Spatial Status: Zone: 18 East83:

443141.00 Code OB: Code OB Desc: North83: 5027862.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

Date Completed: 07-Feb-2013 00:00:00 **UTMRC Desc:** 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:

Overburden and Bedrock

Materials Interval

Formation ID: 1005172370

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 26 Mat2 Desc: ROCK

Mat3:

Mat3 Desc:

 Formation Top Depth:
 2.49000009536743

 Formation End Depth:
 10.4399995803833

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005172369

Layer: 3 Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 01 Mat3 Desc: FILL

Formation Top Depth: 0.5

Formation End Depth: 2.490000009536743

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005172368

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

Most Common Material: STONES

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.25
Formation End Depth: 0.5
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005172367

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 0.25 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005172378

 Layer:
 1

 Plug From:
 0

 Plug To:
 5

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005172377

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1005172366

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005172375

Layer: 1 **Slot:** 10

 Screen Top Depth:
 5.80000019073486

 Screen End Depth:
 10.4399995803833

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

Screen Diameter: 5.80000019073486

Water Details

Water ID: 1005172373

Layer: 1
Kind Code: 8

Kind: Untested

Water Found Depth: 5.849999904632568

Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1005172372

 Diameter:
 10.15999984741211

 Depth From:
 2.49000009536743

 Depth To:
 10.4399995803833

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1005172371

 Diameter:
 20.0

 Depth From:
 0.0

Depth To: 2.490000009536743

Hole Depth UOM: m Hole Diameter UOM: cm

79 1 of 1 WNW/239.8 63.9 / -3.05

The Salvation Army Ottawa Grace Manor

GEN

Order No: 21061600326

1156 Wellington Street Ottawa ON K1Y2Z3

Generator No: ON6372542 Status: Registered Approval Years: As of Apr 2021

Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country:

Country: Canada

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

80 1 of 1 SE/241.1 73.8 / 6.92 40 REID AVE

Well ID: 7263811

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z222247 **Tag:** A175586

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: OTTAWA ON

Data Entry Status: Data Src: Date Received:

Date Received: 5/27/2016 Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:
Street Name:

Street Name:40 REID AVECounty:OTTAWAMunicipality:NEPEAN TOWNSHIP

Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/04/21 Year Completed: 2016

Depth (m): 10.06

Latitude: 45.3984045294519 **Longitude:** -75.7232024473759

Path:

Bore Hole Information

Bore Hole ID: 1006022445 **Elevation:** 72.056488

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 443397.00

 Code OB Desc:
 North83:
 5027464.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 21-Apr-2016 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Remarks: Location Method: VElevrc Desc:

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

Overburden and Bedrock Materials Interval

Formation ID: 1006077662

Layer: Color: 6 General Color: **BROWN** Mat1: 01 **FILL** Most Common Material: Mat2: 12 Mat2 Desc: **STONES** Mat3: 77 LOOSE Mat3 Desc:

 Formation Top Depth:
 0.0

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006077663

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

Formation Top Depth: 1.2200000286102295 Formation End Depth: 10.0600004196167

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006077673

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 5.78999996185303

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1006077672

 Laver:
 1

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006077674

Layer:

 Plug From:
 5.78999996185303

 Plug To:
 10.0600004196167

3

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006077671

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006077661

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1006077668

Layer: 1

Slot: 10

 Screen Top Depth:
 7.01000022888184

 Screen End Depth:
 10.0600004196167

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006077666

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 1006077665 Hole ID: Diameter: 7.619999885559082 Depth From: 1.2200000286102295 Depth To: 10.0600004196167 Hole Depth UOM: Hole Diameter UOM: cm **Hole Diameter** Hole ID: 1006077664 11.430000305175781 Diameter: Depth From: 0.0 1.2200000286102295 Depth To: Hole Depth UOM: m Hole Diameter UOM: 1 of 1 SW/242.6 66.9 / -0.01 PRIVATE RESIDENCE 81 SPL 479 PARKDALE FURNACE OIL TANK **OTTAWA CITY ON K1Y 1H7** Ref No: 39252 Discharger Report: Site No: Material Group: Incident Dt: 8/14/1990 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: Site Municipality: **Environment Impact:** CONFIRMED 20101 Nature of Impact: Soil contamination Site Lot: Receiving Medium: LAND / WATER Site Conc: Receiving Env: Northing: MOE Response: CITY, M.O.E. Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 8/14/1990 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: **UNKNOWN** Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: FURNACE TANK-OIL TO SEWERAND YARD. Contaminant Qty: W/242.7 64.9 / -2.05 R.M. OF OTTAWA-CARLETON DS-LEA 82 1 of 2 CA **ASSOCIATE** PARKDALE AVE. GLADSTONE AVE. **OTTAWA CITY ON** Certificate #: 3-1449-89-Application Year: 89 7/27/1989 Issue Date: Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address:

Order No: 21061600326

Client City: Client Postal Code: **Project Description:**

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

Contaminants: **Emission Control:**

Project Description: Contaminants: **Emission Control:**

82 2 of 2 W/242.7 64.9 / -2.05 R.M. OF OTTAWA-CARLETON CA PARKDALE AVE. GLADSTONE AVE.

OTTAWA CITY ON

Certificate #: 7-1193-89-Application Year: 89 Issue Date: 7/27/1989 Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code:

83 1 of 1 ENE/243.4 63.2 / -3.73 St Francis St Edgar St **EHS** Ottawa ON

Client Prov/State:

ON

No

Nο

No

18

LOT 36

NEPEAN

443456

5027542

Within 10 metres

Order No: 21061600326

45.399111

-75.722458

Initial Entry

20141210026 Order No: Nearest Intersection: Municipality:

Status: C

Report Type: **Custom Report** 16-DEC-14 Report Date:

Additional Info Ordered: City Directory

Search Radius (km): .25 Date Received: 10-DEC-14 -75.722538 X: Y: Previous Site Name: N/A 45.400977 Lot/Building Size:

1 of 1 ESE/243.6 74.5 / 7.60 84 **BORE** ON

Inclin FLG:

SP Status:

Surv Elev:

Piezometer:

Primary Name:

Municipality:

Township:

UTM Zone:

Easting:

Northing:

Accuracy:

Latitude DD:

Longitude DD:

Location Accuracy:

Lot:

Borehole ID: 848033 OGF ID: 215589689 Decommissioned Status:

Type: Borehole

Geotechnical/Geological Investigation Use:

Completion Date: 16-APR-1959

Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m:

8.4 Depth Ref: **Ground Surface**

Depth Elev:

Drill Method:

Not known

Oria Ground Elev m: 74.9

Elev Reliabil Note: 75.7

DEM Ground Elev m:

Concession: CON 1 ON OTTAWA RIVER

Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 6559676 Mat Consistency: Dense

Map Key Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	I	DB
Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description:	6.1 8.4 Till Sand	MEDIUM DENSE Son Description] field.	ANDY TILL **Note	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: e: Many records provided by	y the department have a truncated [Stratum	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 3: Material 4: Gsc Material Descriptio Stratum Description:	6559674 0 1.5 Fill Sand Silt)**Note: Many red	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depar	tment have a truncated [Stratum Description]	1
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description:	6559675 1.5 6.1 Till		: Many records pr	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Dense ave a truncated [Stratum Description] field.	
85 1 of 2		WSW/243.9	65.9 / -1.05	OTTAWA CITY FOSTER ST./PARKD. OTTAWA CITY ON	ALE AVE.	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		3-1125-94- 94 8/30/1994 Municipal sewage Approved				
85 2 of 2		WSW/243.9	65.9 / -1.05	R.M. OF OTTAWA-CA FOSTER ST./PARKD. OTTAWA CITY ON		CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:		7-0845-94- 94 8/30/1994 Municipal water Approved				

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

Client Address: Client City:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

> W/244.4 86 1 of 1 63.9 / -3.05 409 PARKDALE AVENUE, OTTAWA INC ON

Incident No: 1017588 Any Health Impact: No Nο Incident ID: Any Enviro Impact: Instance No: Service Interrupted: Yes Status Code: Was Prop Damaged: No

Attribute Category: Reside App. Type: FS-Perform L1 Incident Insp

Context: Commer App. Type: 2013/01/24 00:00:00 Date of Occurrence: Indus App. Type: Time of Occurrence: 05:49:00 Institut App. Type:

Incident Created On: Venting Type: Vent Conn Mater: Instance Creation Dt. Instance Install Dt: Vent Chimney Mater:

2013/01/24 00:00:00 Occur Insp Start Date: Pipeline Type: Approx Quant Rel: Pipeline Involved: Tank Capacity: Pipe Material:

Fuels Occur Type: CO Release **Depth Ground Cover:** Fuel Type Involved: Natural Gas Regulator Location: **Enforcement Policy:** NULL Regulator Type: Prc Escalation Reg: NULL Operation Pressure: Tank Material Type: Liquid Prop Make: Liquid Prop Model: Tank Storage Type: Tank Location Type: Liquid Prop Serial No: **Liquid Prop Notes:** Pump Flow Rate Cap:

Task No: 4302065 Equipment Type:

Notes: **Equipment Model:**

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:

409 PARKDALE AVENUE, OTTAWA - CO RELEASE Incident Location:

Occurence Narrative: repair not to code.

Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

Item:

Item Description:

Device Installed Location:

87 1 of 2 NW/246.6 64.0 / -2.96 @ McCormick St. SPL Ottawa ON K1Y 2Y9

Order No: 21061600326

Ref No: 1786-75NME7 Discharger Report: Material Group: Oil Site No: Incident Dt: Health/Env Conseq:

Year: Client Type: Sector Type: Incident Cause: Unknown Unknown

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) 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: Ottawa

Nature of Impact: Surface Water Pollution Site Lot:

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

Water

Additional Info Ordered:

Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Planned Field Response Easting:

Dt MOE Arvl on Scn: 8/2/2007 Site Geo Ref Accu: MOE Reported Dt: 8/1/2007 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: Unknown - Reason not determined Source Type:

1145 Wellington Street West<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth: Unknown oily substance oozing up through curb/road contained Incident Summary: Contaminant Qty: unknown unknown

NW/246.6 64.0 / -2.96 1145 Wellington St W 87 2 of 2 **EHS**

20170523036 Order No: Nearest Intersection: Status: С Municipality:

Report Type: Standard Report Client Prov/State: ON Report Date: 26-MAY-17 Search Radius (km): .25 Date Received: 23-MAY-17 X: -75.727418

Fire Insur. Maps and/or Site Plans

Y: Previous Site Name: Lot/Building Size:

1 of 2 SW/246.9 66.9 / -0.02 88 **SPL**

483 Parkdale Avenue Ottawa ON K1Y 1H7

45.401862

Order No: 21061600326

Ottawa ON K1Y2Y9

Ref No: 6186-64J33U Discharger Report: Site No: Material Group: Oil

Incident Dt: 9/4/2004 Health/Env Conseq:

Year: Client Type: Tank (Above Ground) Leak Other Incident Cause: Sector Type:

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code:

Contaminant Name: **FURNACE OIL** Site Address: Site District Office: Ottawa Contaminant Limit 1:

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern Not Anticipated Site Municipality: **Environment Impact:** Ottawa

Nature of Impact: Other Impact(s) Site Lot: Water Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 9/4/2004 Site Map Datum:

M.C.B.S. - Fuel Safety; Spills **Dt Document Closed:** SAC Action Class: Incident Reason: **Equipment Failure** Source Type:

Site Name: S.21 Site County/District:

Site Geo Ref Meth: 483 Parkdale: Unkwn Qty Furnace Oil San. Sewer Incident Summary:

136 L Contaminant Qty:

88 SW/246.9 66.9 / -0.02 2 of 2 S. 21 SPL 483 Parkdale Ave Ottawa ON K1Y 1H7

Ref No: 4124-8S6LGC Discharger Report:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Material Group: Site No: Incident Dt: 07-MAR-12 Health/Env Conseq: Year: Client Type: Other Incident Cause: Sector Type: Incident Event: Agency Involved: Contaminant Code: 13 Nearest Watercourse: Contaminant Name: **FUEL OIL** Site Address: 483 Parkdale Ave Contaminant Limit 1: Site District Office: Contam Limit Freg 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: Northing: MOE Response: Referral to others Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 07-MAR-12 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:** SAC Action Class: TSSA - Fuel Safety Branch Incident Reason: Source Type: Site Name: Residence<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: furnace oil leak Contaminant Qty: NNW/248.2 63.9 / -3.05 R.M. OF OTTAWA-CARLETON 89 1 of 2 CA CARRUTHERS AVE/WELLINGTON ST. **OTTAWA CITY ON** 7-0537-95-Certificate #: Application Year: 6/28/1995 Issue Date: Municipal water Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 89 2 of 2 NNW/248.2 63.9 / -3.05 **OTTAWA CITY** CA CARRUTHERS AVE./WELLINGTON ST. **OTTAWA CITY ON** Certificate #: 3-0713-95-006 Application Year: 95 Issue Date: 2/9/96 Municipal sewage Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code:

Order No: 21061600326

Project Description: Contaminants: Emission Control:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 1 of 1 WNW/248.6 63.9 / -3.05 1156 Wellington Street 90 **EHS** Ottawa ON Order No: 20140612002 Nearest Intersection: Status: Municipality: Client Prov/State: Report Type: Standard Report ON 20-JUN-14 Report Date: Search Radius (km): .25 Date Received: 12-JUN-14 X: -75.728023 Y: 45.401152 Previous Site Name: Lot/Building Size: Additional Info Ordered: 1 of 3 NNE/249.7 61.9 / -5.05 CONSEIL DES ECOLES CATHOLIQUES DE 91 **GEN LANGUE** SAINT-FRANCOIS-D'ASSISE 35 AV. MELROSE **OTTAWA ON K1Y 1T8** Generator No: ON1285724 PO Box No: Status: Country: Choice of Contact: Approval Years: 93,94,95,96,97,98,99,00,01 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 8511 SIC Code: SIC Description: ELEMT./SECON. EDUC. Detail(s) Waste Class: 243 Waste Class Desc: PCB'S 2 of 3 NNE/249.7 61.9 / -5.05 Conseil des ecoles catholiques du Centre-est 91 **GEN** 35 avenue Melrose Ottawa ON K1C 5T2 ON3419357 Generator No: PO Box No: Status: Registered Country: Canada As of Jul 2020 Approval Years: Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 146 T Waste Class Desc: Other specified inorganic sludges, slurries or solids Waste Class: 114 B Waste Class Desc: Other inorganic acid wastes NNE/249.7 61.9 / -5.05 Conseil des ecoles catholiques du Centre-est 91 3 of 3 **GEN** 35 avenue Melrose Ottawa ON K1C 5T2

Generator No: ON3419357 Registered Status: As of Apr 2021 Approval Years:

Contam. Facility: MHSW Facility: SIC Code:

PO Box No: Country: Canada

Order No: 21061600326

Choice of Contact: Co Admin:

Phone No Admin:

SIC Description:

Detail(s)

Waste Class: 114 B

Waste Class Desc: Other inorganic acid wastes

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Unplottable Summary

Total: 58 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R.M. OF OTTAWA-CARLETON- IRVING AVENUE	EDGAR ST./WELLINGTON ST.	OTTAWA CITY ON	
CA	OTTAWA CITY	WELLINGTON ST./FLEET ST.	OTTAWA CITY ON	
CA	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	REG.MUN.OF OTTAWA- CARLETON	QUEENSWAY N.	OTTAWA ON	
CA		Gladstone Avenue	Ottawa ON	
CA		Wellington Street	Ottawa ON	
CA		Gladstone Avenue	Ottawa ON	
CA		Willow, Lebreton, Raymond, Louisa, Bell, Eccles St.; Gladstone Ave.	Ottawa ON	
CA	Garden of the Provinces Park	Wellington Street	Ottawa ON	
CA	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON	
CA	City of Ottawa	Gladstone, Beverly and Sims Avenues	Ottawa ON	
CA	City of Ottawa	Parkdale Avenue	Ottawa ON	
CA	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Facility	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Jaw Crusher	Ottawa ON	
CA	City of Ottawa	Young Street, Sidney Street, and Norfolk Avenue	Ottawa ON	

CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	City of Ottawa	From Gladstone Avenue to the South Dead-End at Highway 417	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Wellington Street	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	ACO GROUP HEADQUARTERS PH. IV	DON REID RD. OTTAWA BUS. PARK	OTTAWA CITY ON	
CA	OTTAWA CITY	REID AVE.	OTTAWA CITY ON	
CONV	Colautti Construction Ltd		Ottawa ON	
EBR	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA	ON	
ECA	Enviro-Grind Ltd. operating as Colautti Construction Ltd.	Mobile Facility	Ottawa ON	K1T 3V7
ECA	City of Ottawa	Gladstone Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Gladstone Beverly and Sims Avenues	Ottawa ON	K1S 5K2
ECA	City of Ottawa	Gladstone Beverly and Sims Avenues	Ottawa ON	K1S 5K2
EHS		Young St	Ottawa ON	
GEN	PCL Construction Canada INC	Wellington street	ottawa ON	L1A0A4
LIMO		Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa	ON	
LIMO		Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa	ON	
LIMO		Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa	ON	
SPL		denied s. 21(1)	Ottawa ON	
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL	O.C. TRANSPO	PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST.	OTTAWA CITY ON	

LAURENT BOULEVARD

SPL	CONSOLIDATED FREIGHTWAYS	ALONG THE 417 TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL	s.21	Ottawa Site	Ottawa ON	NA
SPL		QUEENSWAY EASTBOUND AT METCALFE \	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	HWY. 417 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA ON	
SPL	TRANSPORT TRUCK	QUEENSWAY MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	PRIVATE OWNER	LOT 36 CONC 1 CUMBERLAND ORLEANS STORAGE TANK/BARREL	OTTAWA CITY ON	
SPL	s.21 <unofficial></unofficial>		Ottawa ON	
OI E	S.E. P. CONTON P. CONTON		Ollawa Oli	
SPL	s.21	Ottawa Site	Ottawa ON	NA
		Ottawa Site 2-3 blocks down from Wellington		NA
SPL			Ottawa ON	NA
SPL SPL	s.21		Ottawa ON Ottawa ON	NA
SPL SPL SPL	s.21 s.21 <unofficial></unofficial>	2-3 blocks down from Wellington	Ottawa ON Ottawa ON	NA
SPL SPL SPL SPL	s.21s.21UNOFFICIAL>City of Ottawa	2-3 blocks down from Wellington Highway 417 Wellington St and Hamilton ST; Wellington St.	Ottawa ON Ottawa ON Ottawa ON Ottawa ON	NA
SPL SPL SPL SPL SPL	s.21 s.	2-3 blocks down from Wellington Highway 417 Wellington St and Hamilton ST; Wellington St. and Parkdale ST Queensway, from Greenbank Exit to 1735 Iris Road (Pine Crest Shopping Centre - infront of	Ottawa ON Ottawa ON Ottawa ON Ottawa ON Ottawa; Ottawa ON	NA

Unplottable Report

Site: R.M. OF OTTAWA-CARLETON-IRVING AVENUE EDGAR ST./WELLINGTON ST. OTTAWA CITY ON

Database: CA

Certificate #: 7-0234-91-Application Year:

3/26/1991 Issue Date: Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

OTTAWA CITY Site:

WELLINGTON ST./FLEET ST. OTTAWA CITY ON

Database:

Certificate #: 3-0864-94-Application Year: 94 7/20/1994 Issue Date:

Approval Type: Municipal sewage Approved

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:**

Site:

WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database:

Certificate #: 3-0124-97-Application Year: 97

Issue Date: 3/27/1997 Approval Type: Municipal sewage Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: R.M. OF OTTAWA-CARLETON

WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

Database:

Order No: 21061600326

Certificate #: 3-0125-97-Application Year: 97

4/27/1998 Issue Date: Municipal sewage Approval Type:

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: R.M. OF OTTAWA-CARLETON

WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Certificate #: 3-0126-97-Application Year: 4/15/1997 Issue Date: Municipal sewage Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

REG.MUN.OF OTTAWA-CARLETON Site:

QUEENSWAY N. OTTAWA ON

3-0468-85-006 Certificate #:

Application Year: 85 6/4/85 Issue Date:

Approval Type: Municipal sewage Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Emission Control:

205

Site: Gladstone Avenue Ottawa ON

2461-4LXMEM Certificate #:

Application Year: 00 7/5/00 Issue Date:

Approval Type: Municipal & Private sewage

Approved Status:

Application Type: New Certificate of Approval Client Name: Corporation of the City of Ottawa Client Address: 111 Sussex Drive, 7th Floor

Client City: Ottawa Client Postal Code: K1N 5A1

Project Description: Construction of Storm and Sanitary sewers on Gladstone Avenue from Bronson Avenue to Bay Street Contaminants:

Database:

Database:

Database: CA

Order No: 21061600326 erisinfo.com | Environmental Risk Information Services

Site: Database:

Wellington Street Ottawa ON

Certificate #: 6456-4MDJXD

Application Year: 00 Issue Date: 7/25/00

Approval Type: Municipal & Private sewage

Approved Status:

Application Type: New Certificate of Approval Corporation of the City of Ottawa Client Name: Client Address: 111 Sussex Drive, 7th Floor

Client City: Ottawa Client Postal Code: K1N 5A1

Project Description: Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue and on Wellington

Street from Carruthers Avenue to Irving Avenue.

Contaminants:

Emission Control:

Site: Database: Gladstone Avenue Ottawa ON

4558-4LXLWW Certificate #:

Application Year: 00 Issue Date: 7/5/00

Municipal & Private water Approval Type:

Approved Status:

Application Type: New Certificate of Approval

Client Name: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address: 111 Lisgar Street

Client City: Ottawa Client Postal Code: K2P 2L7

Project Description: Watermains to be constructed on Gladstone Ave. and Percy St. in the City of Ottawa

Contaminants: **Emission Control:**

Site: Database:

Willow, Lebreton, Raymond, Louisa, Bell, Eccles St.; Gladstone Ave. Ottawa ON

Certificate #: 3766-4K2NZ4 Application Year: 00

Issue Date: 5/8/00 Municipal & Private water Approval Type:

Approved Status: Application Type: New Certificate of Approval

Client Name: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address: 111 Lisgar Street

Client City: Ottawa K2P 2L7 Client Postal Code:

Project Description: Construction of Watermains along Willow St. (Preston St.to Bell St.), Gladstone Ave. (approx. 15 m. west of

> Lebreton St. to Bronson Ave.), Raymond St. (approx. 13 m. east of Lebreton St. to approx. 14 m. west of Lebreton St.), Louisa St. (approx. 13 m. east of Lebreton St. to approx. 13 m. west of Lebreton St.), Bell St. (approx. 17 m. north of Willow St. to approx. 14 m. south of Gladstone Ave.), Eccles St. (approx 19 m. west of Lebreton St. to Bell

> > Order No: 21061600326

St.), Bell St. (approx 8 m. north of Eccles St.)

Contaminants: **Emission Control:**

Site: Garden of the Provinces Park Database: Wellington Street Ottawa ON

Certificate #: 5387-4SNPYM

Application Year: 01 3/1/01 Issue Date: Approval Type: Industrial air Approved Status:

New Certificate of Approval Application Type:

Client Name: Corporation of the City of Ottawa

Client Address: 111 Lisgar St., Heritage Bldg.,1st Fl., N/W Office

Client City: Ottawa
Client Postal Code: K2P 2L7

Project Description: This application is for a Certificate of Approval to install a granulated activated carbon (GAC) Scrubber, induced

draft fan and ancillary equipment to draw air from the Garden of the Provinces shaft and treat the odourous

exhaust gases prior to release into the environment.

Contaminants: Emission Control:

Site: OTTAWA CITY

WELLINGTON STREET OTTAWA CITY ON

Database:

Certificate #: 3-1102-89-Application Year: 89

Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: City of Ottawa

Gladstone, Beverly and Sims Avenues Ottawa ON

Database:

 Certificate #:
 0895-5MJP24

 Application Year:
 2003

 Issue Date:
 5/16/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Parkdale Avenue Ottawa ON

Database: CA

 Certificate #:
 1490-6ENNR6

 Application Year:
 2005

 Issue Date:
 7/27/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Enviro-Grind Ltd. operating as Colautti Construction Ltd.

Mobile Facility Ottawa ON

Database:

Order No: 21061600326

Site:

Certificate #: 2617-7QQKQB

 Application Year:
 2009

 Issue Date:
 4/30/2009

 Approval Type:
 Air

 Status:
 Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Gladstone Avenue Ottawa ON

Database: CA

 Certificate #:
 3692-6PGP9X

 Application Year:
 2006

 Issue Date:
 5/6/2006

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> Enviro-Grind Ltd. operating as Colautti Construction Ltd.

Mobile Jaw Crusher Ottawa ON

Database:

 Certificate #:
 5388-7QPQL2

 Application Year:
 2009

 Issue Date:
 4/30/2009

 Approval Type:
 Air

 Status:
 Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Young Street, Sidney Street, and Norfolk Avenue Ottawa ON

 Certificate #:
 5792-7EGT2M

 Application Year:
 2008

 Issue Date:
 5/22/2008

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control: Database:

<u>Site:</u> City of Ottawa

Gladstone Avenue Ottawa ON

Database:

 Certificate #:
 6651-73WP47

 Application Year:
 2007

 Issue Date:
 6/6/2007

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Gladstone Avenue Ottawa ON

Database:

 Certificate #:
 7239-738KJA

 Application Year:
 2007

 Issue Date:
 6/18/2007

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: City of Ottawa

From Gladstone Avenue to the South Dead-End at Highway 417 Ottawa ON

Database:

 Certificate #:
 8669-7XJPN2

 Application Year:
 2009

 Issue Date:
 11/6/2009

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: City of Ottawa

Wellington St W Ottawa ON

Database:

Order No: 21061600326

 Certificate #:
 8722-7D3S8L

 Application Year:
 2008

 Issue Date:
 3/27/2008

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

City of Ottawa Site:

Wellington St W Ottawa ON

Database:

Certificate #: 9444-7DAKHD

Application Year: 2008 4/1/2008 Issue Date:

Approval Type: Municipal and Private Sewage Works

Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: City of Ottawa

Wellington Street Ottawa ON

Database:

Certificate #: 9625-65WJYS Application Year: 2005 2/7/2005 Issue Date: Approval Type: Air Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

City of Ottawa Site:

Wellington St W Ottawa ON

Database:

Certificate #: 9949-7QUP3J 2009 Application Year: Issue Date: 4/6/2009

Municipal and Private Sewage Works Approval Type:

Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:**

ACO GROUP HEADQUARTERS PH. IV Site:

DON REID RD. OTTAWA BUS. PARK OTTAWA CITY ON

Database:

Order No: 21061600326

Certificate #: 7-1692-88-Application Year: 88 10/24/1988 Issue Date: Approval Type: Municipal water Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: **OTTAWA CITY**

REID AVE. OTTAWA CITY ON

Database:

Certificate #: 3-1229-87-Application Year: 87

Issue Date: 7/14/1987 Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Colautti Construction Ltd Site:

Ottawa ON

Database:

Order No: 21061600326

108583 File No:

Crown Brief No:

Court Location: Publication City:

Publication Title:

Act: Act(s):

First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description:

Location:

Region: Ministry District:

The City of Ottawa and its contractor were fined \$120,000 for failing to comply with a permit to take water and discharging sediment into Stillwater Creek, a tributary of the Ottawa River. 'Polluters should be aware that the ministry's Investigations and Enforcement Branch will vigorously pursue charges when our environmental laws are broken', said Environment Minister Jim Bradley. In 2010, the city awarded a contract for a water main installation along several streets in Ottawa to Colautti Construction Ltd. 'a local company that specializes in the construction of sewer and water lines. For dewatering required by construction, a permit to take water was issued to the City that required a number of conditions including turbidity testing. Following reports in August 2010 of possible impairments to Stillwater Creek as a result of drilling work, a ministry investigation found the company was responsible for a discharge of sediment into Stillwater Creek. Although there was no evidence of any actual impact to fish in Stillwater Creek as a result of the sediment discharge on that day, sediment discharges can adversely affect fish and benthic organisms. The City was also found to have not been conducting the required turbidity testing. The City of Ottawa and Colautti Construction Ltd. were fined a total of \$120,000 plus victim fine surcharges of \$30,000 and were given sixty days to pay the fines.

Background: URL:

Additional Details

Publication Date:

Count: Act:

Regulation:

Section:

Act/Regulation/Section:

Date of Offence: Date of Conviction:

Date Charged: May 31, 2013

fine, victim fine surcharge Charge Disposition:

\$120,000 Fine:

Synopsis:

Additional Details

Publication Date:

Count: Act:

Pesticides Act

Regulation:

Section:

Act/Regulation/Section:

Pesticides Act

Date of Offence:

Date of Conviction: Date Charged:

March 10, 2014

Charge Disposition:

fine, victim fine surcharge

Fine:

\$5,000

Synopsis:

Enviro-Grind Ltd. operating as Colautti Construction Ltd. Site:

Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA ON

Decision Posted: **Exception Posted:**

EBR Registry No: Ministry Ref No: Notice Type:

012-5817 7932-A22HN3 Instrument Decision

Section: Act 1: Act 2:

Notice Stage: Notice Date: Proposal Date:

June 01, 2018 January 31, 2018

Site Location Map:

Year:

2018 Instrument Type:

Environmental Compliance Approval (project type: air) - EPA Part II.1-air

Off Instrument Name:

Posted By:

Company Name:

Enviro-Grind Ltd. operating as Colautti Construction Ltd.

Site Address: Location Other: Proponent Name:

Proponent Address: Comment Period:

2562 Delzotto avenue Ottawa Ontario Canada K2J 6K7

URL:

Site Location Details:

Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA

Site: Enviro-Grind Ltd. operating as Colautti Construction Ltd.

Mobile Facility Ottawa ON K1T 3V7

Database:

Database:

EBR

Approval No: 2617-7QQKQB Approval Date: 2009-04-30 Status: Approved Record Type: **ECA** Link Source: **IDS** SWP Area Name:

MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:

ECA-AIR Approval Type: Project Type: AIR

Business Name: Enviro-Grind Ltd. operating as Colautti Construction Ltd.

Address: Mobile Facility

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4433-7AXS7Q-14.pdf

City of Ottawa Database: Site:

> erisinfo.com | Environmental Risk Information Services Order No: 21061600326

Gladstone Ave Ottawa ON K2G 6J8

3935-98BQWQ MOE District: Approval No: Approval Date: 2013-08-01 City: Approved Longitude: Status: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa Gladstone Ave Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1525-95PLKG-14.pdf

Site: City of Ottawa

Gladstone Beverly and Sims Avenues Ottawa ON K1S 5K2

8503-5MJPFM Approval No: MOE District: Approval Date: 2003-05-16 City: Approved Status: Longitude: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-Municipal and Private Water Works Approval Type: Municipal and Private Water Works Project Type: City of Ottawa **Business Name:** Address: Gladstone Beverly and Sims Avenues

Full Address: Full PDF Link:

Site: City of Ottawa Database: **ECA** Gladstone Beverly and Sims Avenues Ottawa ON K1S 5K2

Database:

ECA

Approval No: 0895-5MJP24 **MOE District:** 2003-05-16 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

City of Ottawa **Business Name:**

Gladstone Beverly and Sims Avenues Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9947-5MGKYE-14.pdf

Database: Site: **EHS** Young St Ottawa ON

20030828009 Lorette & Champagne Order No: Nearest Intersection:

Status:

Municipality: Client Prov/State: ON Report Type: Complete Report Report Date: 9/8/03 0.25 Search Radius (km): -75.714064 Date Received: 8/28/03 X: **Y**: Previous Site Name: 45.401749

Lot/Building Size: Additional Info Ordered:

Site: **PCL Construction Canada INC** Database: **GEN** Wellington street ottawa ON L1A0A4

Generator No: ON6026033 PO Box No:

Status: Registered Country: Canada

Approval Years: Contam. Facility: MHSW Facility:

As of Dec 2018

Choice of Contact: Co Admin: Phone No Admin:

Database:

Order No: 21061600326

Detail(s)

SIC Code: SIC Description:

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Site: Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa ON

ECA/Instrument No: X1111 Natural Attenuation:

Oper Status 2016: Historic Liners: C of A Issue Date: Cover Material: C of A Issued to: Leachate Off-Site: Lndfl Gas Mgmt (P): Leachate On Site: Lndfl Gas Mgmt (F): Rea Coll Lndfll Gas: Lndfl Gas Mgmt (E): Lndfll Gas Coll:

Lndfl Gas Mgmt Sys: Total Waste Rec: Landfill Gas Mntr: TWR Methodology: Leachate Coll Sys: TWR Unit:

ERC Est Vol (m3): Tot Aprv Cap Unit: ERC Volume Unit: Financial Assurance: ERC Dt Last Det: Last Report Year: Landfill Type: MOE Region:

Historic and Closed Landfills Source File Type: **MOE District:** Fill Rate: Site County:

Fill Rate Unit: Lot: Tot Fill Area (ha): Concession:

Tot Site Area (ha): Latitude: Longitude: Footprint: Tot Apprv Cap (m3): Easting: Contam Atten Zone: Northing:

Grndwtr Mntr: UTM Zone: Surf Wtr Mntr: Data Source: Air Emis Monitor:

Approved Waste Type: Client Site Name: ERC Methodology: Site Name:

Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Site Location Details:

Ottawa

Service Area: Page URL:

Site: Database: Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa ON LIMO

X1020 ECA/Instrument No: Natural Attenuation:

Oper Status 2016: Historic Liners:

C of A Issue Date: Cover Material: C of A Issued to: Leachate Off-Site: Lndfl Gas Mgmt (P): Leachate On Site: Lndfl Gas Mgmt (F): Req Coll Lndfll Gas: Lndfl Gas Mgmt (É): Lndfll Gas Coll: Lndfl Gas Mgmt Sys: Total Waste Rec: Landfill Gas Mntr: TWR Methodology: Leachate Coll Sys: TWR Unit:

ERC Est Vol (m3): Tot Aprv Cap Unit: Financial Assurance: **ERC Volume Unit:** ERC Dt Last Det: Last Report Year: MOE Region: Landfill Type: **MOE District:**

Source File Type: Historic and Closed Landfills Fill Rate: Site County: Fill Rate Unit: Lot: Tot Fill Area (ha): Concession: Tot Site Area (ha): Latitude: Footprint: Longitude: Tot Apprv Cap (m3): Easting: Northing: Contam Atten Zone: **Grndwtr Mntr:** UTM Zone:

Surf Wtr Mntr: Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology: Site Name:

Site Location Details: Lot 37 Concession A ON OTTAWA RIVER NEPEAN

Ottawa

Service Area: Page URL:

Site:

Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa ON

Database:
LIMO

Data Source:

ECA/Instrument No: X1021 Natural Attenuation:

Oper Status 2016: Historic Liners:

C of A Issue Date:
C of A Issue Date:
C of A Issued to:
Leachate Off-Site:
Lndfl Gas Mgmt (P):
Leachate On Site:
Lndfl Gas Mgmt (F):
Req Coll Lndfll Gas:
Lndfl Gas Mgmt (E):
Lndfl Gas Mgmt Sys:
Total Waste Rec:
Landfill Gas Mntr:
TWR Methodology:

Landi Gas Might Sys:

Landfill Gas Mntr:

Leachate Coll Sys:

ERC Est Vol (m3):

ERC Volume Unit:

ERC Dt Last Det:

Total waste Rec:

TWR Methodology:

TWR Unit:

Tot Aprv Cap Unit:

Financial Assurance:

Last Report Year:

Landfill Type:

Source File Type: Historic and Closed Landfills

Fill Rate:

Fill Rate Unit:

Tot Fill Area (ha):

MOE Region:

MOE District:

Site County:

Lot:

Concession:

Latitude:

Footprint: Longitude:
Tot Apprv Cap (m3): Easting:
Contam Atten Zone: Northing:
Grndwtr Mntr: UTM Zone:

Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology: Site Name:

Surf Wtr Mntr:

Site Location Details: Lot 37 Concession A ON OTTAWA RIVER NEPEAN

Ottawa

Service Area: Page URL:

Site:

denied s. 21(1) Ottawa ON

Database:
SPL

Data Source:

Order No: 21061600326

 Ref No:
 3017-6BEK8K
 Discharger Report:
 0

 Site No:
 Material Group:
 Oil

Incident Dt:4/13/2005Health/Env Conseq:Year:Client Type:

Incident Cause: Tank (Above Ground) Leak Sector Type: Other

Incident Event: Agency Involved:

Contaminant Code:

FURNACE OIL Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact:

Not Anticipated Soil Contamination 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:

Land

4/13/2005

Equipment Failure

denied s. 21(1)

TSSA: furnace oil to soil

Site Address:

Nearest Watercourse:

Site District Office: Ottawa

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:

M.C.B.S. - Fuel Safety; Spill to Land

Database:

SPL

Order No: 21061600326

Ottawa

Database: Site: Ottawa Site Ottawa ON NA

2283-BD2PRY Ref No: Site No: 5656-5MAPA2

6/7/2019 Incident Dt: Year:

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: Yes

Dt MOE Arvl on Scn: MOE Reported Dt: 6/11/2019 Dt Document Closed: 6/11/2019

Incident Reason:

VEEU Ottawa Site Name:

Site County/District: NA Site Geo Ref Meth: NA PON Incident Summary:

Contaminant Qty:

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Individual

Sector Type: Agency Involved: Nearest Watercourse:

Ottawa Site Site Address: Site District Office: Ottawa Site Postal Code: NA Eastern Site Region: Site Municipality: Ottawa

Site Lot:

Site Conc: NA NA Northing: Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class:

Source Type:

Site: O.C. TRANSPO

PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST. LAURENT BOULEVARD

OTTAWA CITY ON

Ref No: 110312 Site No: Incident Dt: 2/23/1995

Year: VALVE/FITTING LEAK OR FAILURE Incident Cause:

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact: NOT ANTICIPATED

Nature of Impact: Receiving Medium:

LAND

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: 20101

Site Lot:

Site Conc:

Receiving Env: Northing:

WORKS MOE Response: Easting:

Dt MOE Arvl on Scn: **MOE** Reported Dt: **Dt Document Closed:**

2/23/1995

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Incident Reason: Site Name:

EQUIPMENT FAILURE

Source Type:

Site County/District:

Site Geo Ref Meth: Incident Summary:

O.C. TRANSPO BUS: 20 L TRANSMISSION OIL TO ROAD-WAY; CLEANED UP: WORKS

Contaminant Qty:

Site: **CONSOLIDATED FREIGHTWAYS**

ALONG THE 417 TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database:

Ref No: Site No: Incident Dt:

5/29/1990

35498

Discharger Report: Material Group: Health/Env Conseq: Client Type:

Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1:

OTHER CONTAINER LEAK

Sector Type: Agency Involved: Nearest Watercourse: Site Address:

Site District Office: Site Postal Code: Site Region:

Contam Limit Freq 1: Contaminant UN No 1: **Environment Impact:**

NOT ANTICIPATED

MATERIAL FAILURE

Site Municipality:

20101

CANUTEC, OPP

Individual

Site Lot: Site Conc:

Nature of Impact: Receiving Medium: Receiving Env:

MOE Response:

LAND Northing:

Dt MOE Arvl on Scn: **MOE** Reported Dt:

Easting: Site Geo Ref Accu:

5/30/1990 Site Map Datum: SAC Action Class:

Dt Document Closed: Incident Reason:

Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

CONSOLIDATED FREIGHT-15 LGLUE TO HIGHWAY BETWEEN MONTREAL AND OTTAWA

Site Lot:

Source Type:

Site: s.21

Year:

Ottawa Site Ottawa ON NA

Database: SPL

Order No: 21061600326

Ref No: 0117-BD2PQ4 Site No: 5656-5MAPA2 Incident Dt: 6/7/2019

Discharger Report: Material Group: Health/Env Conseq: Client Type:

Incident Cause: Sector Type: Incident Event: Agency Involved: Contaminant Code:

Nearest Watercourse: Ottawa Site Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freg 1: Site Postal Code: NA Contaminant UN No 1: Site Region: Eastern Site Municipality: Environment Impact: Ottawa

Nature of Impact: Receiving Medium:

Site Conc: NA Receiving Env: NA Northing: MOE Response: Yes Easting: NA Dt MOE Arvl on Scn: Site Geo Ref Accu: NA Site Map Datum: NA

MOE Reported Dt: 6/11/2019 **Dt Document Closed:**

6/11/2019 SAC Action Class: Source Type:

Incident Reason: Site Name: **VEEU Ottawa**

Site County/District: NA Site Geo Ref Meth: NA

PON Incident Summary: Contaminant Qty:

Site: s.21

Year:

Ottawa Site Ottawa ON NA

Database:

Database:

Ref No: 8722-BD2PL3 Site No: 5656-5MAPA2 Incident Dt: 6/7/2019

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: Yes

Dt MOE Arvl on Scn:

6/11/2019 MOE Reported Dt: **Dt Document Closed:** 6/11/2019

Incident Reason:

Site Name: VEEU Ottawa

Site County/District: NA NA Site Geo Ref Meth: Incident Summary: PON

Contaminant Qty:

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Individual

Sector Type: Agency Involved: Nearest Watercourse:

Site Address: Ottawa Site Site District Office: Ottawa Site Postal Code: NA Site Region: Eastern Site Municipality: Ottawa Site Lot:

Site Conc: NA Northing: NA Easting: NA Site Geo Ref Accu: NA NA Site Map Datum:

SAC Action Class: Source Type:

Site:

Ref No:

Ottawa Site Ottawa ON NA

7770-BD2PXF 5656-5MAPA2 Material Group: Health/Env Conseq:

Site No: Incident Dt: 6/6/2019 Year:

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: Yes

Dt MOE Arvl on Scn:

6/11/2019 MOE Reported Dt: **Dt Document Closed:** 6/11/2019

Incident Reason:

Site Name: **VEEU Ottawa**

Site County/District: NA Site Geo Ref Meth: NA Incident Summary: PON

Contaminant Qty:

Discharger Report:

Client Type: Individual

Sector Type: Agency Involved: Nearest Watercourse:

Ottawa Site Site Address: Site District Office: Ottawa Site Postal Code: NA Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc: NA Northing: NA Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA

SAC Action Class: Source Type:

Site:

QUEENSWAY EASTBOUND AT METCALFE \ OTTAWA CITY ON

Ref No: 162583 Discharger Report: Database:

Order No: 21061600326

Site No:

12/2/1998 Incident Dt:

Year: 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:

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: 20101

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

Site: TRANSPORT TRUCK

HWY. 417 MOTOR VEHICLE (OPERATING FLUID) OTTAWA ON

LAND / WATER

12/2/1998

Ref No: 191523 Site No: Incident Dt: 12/4/2000

Year:

Incident Cause: TRUCK/TRAILER OVERTURN Incident Event:

12/4/2000

4/19/2002

OTHER

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: **Environment Impact: POSSIBLE**

Nature of Impact: Soil contamination LAND

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:

Site: TRANSPORT TRUCK

224201

Site No: Incident Dt:

Year:

Ref No:

Incident Cause:

Incident Event:

Contaminant Code:

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:

OTHER TRANSPORTATION ACCIDENT

QUEENSWAY MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Sector Type: Agency Involved: Nearest Watercourse:

> Site Address: Site District Office: Site Postal Code:

Discharger Report: Material Group:

Health/Env Conseq:

Client Type:

Database:

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:

20107

OPP-KANATA; MTO

Site Lot: Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Source Type:

RSR ENVIRONMENTAL:SPILL OF 50-100 L DIESEL DUE TO ROLLOVER. CONTAINED.

Order No: 21061600326

Database:

Contaminant UN No 1: Site Region:

Environment Impact: CONFIRMED Site Municipality: 20107

 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:4/19/2002Site Map Datum:Dt Document Closed:SAC Action Class:Incident Reason:ERRORSource Type:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

LOBLAWS: 450L DIESEL FROMTRUCK TO ROAD ONLY; OPP; MTO.

Database: SPL

Order No: 21061600326

Contaminant Qty:

Site: PRIVATE OWNER

LOT 36 CONC 1 CUMBERLAND ORLEANS STORAGE TANK/BARREL OTTAWA CITY ON

Ref No: 227995 Discharger Report:
Site No: Material Group:
Incident Dt: Health/Env Conseq:
Year: Client Type:

Incident Cause: UNKNOWN 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: CONFIRMED Site Municipality: 20107

Nature of Impact:Soil contaminationSite Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:MOE Response:Easting:

MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt:

6/12/2002

Easting:
Site Geo Ref Accu:
Site Map Datum:

Dt Document Closed:SAC Action Class:Incident Reason:UNKNOWNSource Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: UNKNOWN OWNER- 100 L OF TRANSFORMER OIL TO GRD FROM DRUM.

Contaminant Qty:

Site: s.21<UNOFFICIAL> Database: SPL SPL

Ref No:6853-BCWJ5NDischarger Report:Site No:NAMaterial Group:

Incident Dt: 5/25/2019 Health/Env Conseq: 2 - Minor Environment

Year: Client Type: Individual

Incident Cause:

Incident Event:

Contaminant Code:

25

Sector Type:

Agency Involved:

Nearest Watercourse:

Contaminant Name: PESTICIDE N.O.S. Site Address:

 Contaminant Limit 1:
 Site District Office:
 Ottawa

 Contam Limit Freq 1:
 Site Postal Code:

 Contaminant UN No 1:
 n/a
 Site Region:
 Eastern

 Environment Impact:
 Site Municipality:
 Ottawa

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

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:6/7/2019Site Map Datum:Dt Document Closed:SAC Action Class:

Incident Reason: Source Type:

Site Name: 508 Acceptance Place (impacted property) - Agricultural application across street<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Agricultural Drift Complaint

Contaminant Qty:

Site: Database: SPL

Ref No: 3362-BD2PMU Site No: 5656-5MAPA2

Ottawa Site Ottawa ON NA

Incident Dt: 6/7/2019 Year:

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: Yes MOE Response:

Dt MOE Arvl on Scn:

6/11/2019 MOE Reported Dt: Dt Document Closed: 6/11/2019

Incident Reason:

VEEU Ottawa Site Name:

Site County/District: NA Site Geo Ref Meth: NA Incident Summary: PON

Contaminant Qty:

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Individual

Sector Type: Agency Involved: Nearest Watercourse:

Ottawa Site Site Address: Site District Office: Ottawa Site Postal Code: NA Site Region: Eastern Site Municipality: Ottawa

Site Lot:

Site Conc: NA Northing: NA NA Easting: Site Geo Ref Accu: NA NA

Site Map Datum: SAC Action Class: Source Type:

Database: Site: 2-3 blocks down from Wellington Ottawa ON

Ref No: 2413-8U7NEB

Site No: Incident Dt:

11-MAY-12

Year: Incident Cause:

Incident Event: Contaminant Code:

Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)

Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact: Not Anticipated

Nature of Impact: Receiving Medium:

Sewage - Municipal/Private and Commercial Receiving Env:

MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt:

11-MAY-12 Dt Document Closed:

No Field Response

Incident Reason: Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

PIR: oil spill on Merton Street, Ottawa

Merton Road<UNOFFICIAL>

SPL

2-3 blocks down from Wellington

Order No: 21061600326

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:

Ottawa Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Pollution Incident Reports (PIRs) and ¿Other¿

Source Type:

s.21<UNOFFICIAL> Site: Database: SPL

Ottawa ON

Ref No: 3067-BCMQCN Discharger Report: Site No: NA Material Group: 5/29/2019 Incident Dt: Health/Env Conseq:

Year:

Client Type: Incident Cause: Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Contaminant Limit 1:

Contam Limit Freg 1: Contaminant UN No 1: **Environment Impact:**

Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Yes

Dt MOE Arvl on Scn: 6/3/2019 5/29/2019 **MOE** Reported Dt: **Dt Document Closed:**

Incident Reason:

Site Name: s.21 3155 Lafleur Road Sarsfield, Ontario<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Caller Report Liquid Manure Entering Hickenbottom

Contaminant Qty:

Site: City of Ottawa

Highway 417 Ottawa ON

Ref No: Site No: Incident Dt:

Year: Pipe Or Hose Leak

3043-7QMTYH

Not Anticipated

Other Impact(s)

Incident Cause:

Incident Event:

Contaminant Code:

ENGINE OIL 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:

3/30/2009 Dt Document Closed:

Incident Reason: Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary:

OC Transpo: 10L engine oil to grnd on Hwy 417 Contaminant Qty: 10 L

Site: City of Ottawa

Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON

EB Merge Lane Hwy 417 & Eagleson Road

Site No: Incident Dt: 2013/10/13

Year: Incident Cause: Leak/Break

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7731-9CFP6F

Unknown - Reason not determined

Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc:

Northing: Easting: Site Geo Ref Accu:

Site District Office:

Site Postal Code:

Site Map Datum: SAC Action Class: Source Type:

Ottawa

Database:

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:

Discharger Report: Material Group:

Health/Env Conseq: Client Type:

Site Lot:

Site Conc: Northing:

NA Easting: NA Site Geo Ref Accu:

Site Map Datum: SAC Action Class: Primary Assessment of Incident Source Type:

Ottawa

Other

Database:

Sector Type: Motor Vehicle Order No: 21061600326

Ref No:

Incident Event: Agency Involved: Contaminant Code: 27 Nearest Watercourse:

COOLANT (N.O.S.) Wellington St and Hamilton ST; Wellington St. Contaminant Name: Site Address:

and Parkdale ST

Land Spills

Database:

Database:

Order No: 21061600326

Site District Office: Contaminant Limit 1: Site Postal Code: Contam Limit Freg 1:

Contaminant UN No 1: Site Region:

Environment Impact: Possible Site Municipality: Ottawa: Ottawa Nature of Impact: Surface Water Pollution Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response:

No Field Response Easting:

Site Geo Ref Accu: Dt MOE Arvl on Scn: **MOE** Reported Dt: 2013/10/13 Site Map Datum:

Dt Document Closed: SAC Action Class: Primary Assessment of Spills

Other Incident Reason: Source Type: Sewer<UNOFFICIAL>; Sewer<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: OC Transpo - coolant to sewer

Contaminant Qty: 10 L

Loblaws Company East<UNOFFICIAL> Site:

Queensway, from Greenbank Exit to 1735 Iris Road (Pine Crest Shopping Centre - infront of IKEA)<UNOFFICIAL>

Ottawa ON

Ref No: 6833-6H4GWP Discharger Report: 0 Material Group: Oil Site No:

Incident Dt: 10/12/2005 Health/Env Conseq:

Client Type: Year:

Incident Cause: Pipe Or Hose Leak Sector Type: Other Motor Vehicle

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

DIESEL FUEL Site Address:

Contaminant Name:

Site District Office: Ottawa Contaminant Limit 1:

Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

Not Anticipated Ottawa **Environment Impact:** Site Municipality:

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:

MOE Reported Dt: 10/12/2005 Site Map Datum:

Dt Document Closed: SAC Action Class:

Incident Reason: Unknown - Reason not determined Source Type:

Site Name: Queensway, from Greenbank Exit to 1735 Iris Road Site County/District:

Site Geo Ref Meth:

Incident Summary: Loblaws: 10 to 15 L diesel to road/parking lot

Contaminant Qty:

Site: Louis Bray Construction Limited<UNOFFICIAL> Wellington St. under the Plaza Bridge. Ottawa ON

Ref No: 0134-7NYKZZ Discharger Report: Material Group: Site No:

Health/Env Conseq: Incident Dt: Year: Client Type:

Sector Type: Incident Cause: Container Leak (Fuel Tank Barrels) Other Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: Contaminant Name: MUD Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Site Region:

Contaminant UN No 1: Site Municipality: **Environment Impact:** Not Anticipated Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response:

Easting: No Field Response Site Geo Ref Accu:

2/5/2009 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: **Equipment Failure** Source Type: #8 Ottawa Lock System<UNOFFICIAL>

Site Name: Site County/District: Site Geo Ref Meth:

Dt MOE Arvl on Scn:

Incident Summary: Louis Bray Const: 1ft3 drilling slurry to Ottawa Locks

Contaminant Qty:

Site: Database: ST. FRANCIS ST lot 37 con 1 OTTAWA ON **WWIS**

Watercourse Spills

Order No: 21061600326

Well ID: 1536437 Data Entry Status:

Construction Date: Data Src:

Date Received: 7/5/2006 Primary Water Use: Sec. Water Use: Selected Flag: True Final Well Status: Abandoned-Other Abandonment Rec: Yes 6894 Water Type: Contractor:

Casing Material: Form Version: Audit No: Z45516 Owner:

Street Name: ST. FRANCIS ST Tag:

Construction Method: OTTAWA County: Elevation (m): Municipality: 15000 Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 037 01 Well Depth: Concession:

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

Flowing (Y/N): Zone: UTM Reliability:

Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 11550503 Elevation: DP2BR: Elevrc: Spatial Status: Zone: Code OB: East83:

Code OB Desc: No formation data North83:

Open Hole: Org CS: Cluster Kind: UTMRC:

14-Jun-2006 00:00:00 unknown UTM Date Completed: **UTMRC Desc:** Location Method:

Remarks:

Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Annular Space/Abandonment

Sealing Record

933295277 Plug ID: Layer: Plug From: 0

Plug To: 29 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961536437

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

 Pipe ID:
 11560110

 Casing No:
 1

Casing No: Comment: Alt Name:

Hole Diameter

 Hole ID:
 11681212

 Diameter:
 20.0

 Depth From:
 0.0

 Depth To:
 29.0

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Order No: 21061600326

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 Sep 2020

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-Oct 2018

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: 21061600326

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-Dec 31, 2020

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 2018

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: Jul 31, 2020

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-Dec 31, 2020

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 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

Provincial

COAL

CONV

CPU

Order No: 21061600326

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:

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-Nov 2020

Certificates of Property Use: Provincial

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-Apr 30, 2021

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: Jul 31, 2020

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-Apr 30, 2021

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-Apr 30, 2021

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- Apr 30, 2021

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-Jan 31, 2021

Environmental Issues Inventory System:

Federal

EIIS

Order No: 21061600326

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:

Provincial 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

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, 2020

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: Jul 31, 2020

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

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-Apr 2021

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: 21061600326

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: Jul 31, 2020

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-Apr 30, 2021

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

INC

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: Jul 31, 2020

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: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 21061600326

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-Dec 2020

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, 2019

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-Mar 31, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 21061600326

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

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-Feb 28, 2021

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-Jun 2020

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-Apr 30, 2021

Canadian Pulp and Paper:

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: 21061600326

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-Apr 30, 2021

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: Oct 31, 2020

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-Apr 30, 2021

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, 1992-2018

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-May 2021

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-Dec 31, 2020

Scott's Manufacturing Directory:

Private

SCT

Order No: 21061600326

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.

Government Publication Date: 1988-Aug 2020

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, 2018

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: Jul 31, 2020

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-Apr 30, 2021

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: 21061600326

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: Apr 30, 2021

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.

Order No: 21061600326

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



APPENDIX C - CORRESPONDENCE WITH REGULATORY AGENCIES

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 Téléc.: (416) 314-4285



July 9, 2021

Stefan Holik McIntosh Perry Consulting Engineers 115 Walgreen Road Carp, ON K0A 1L0

Dear Stefan Holik:

RE: Freedom of Information and Protection of Privacy Act Request
Our File # A-2021-03032, Your Reference CCO-221129 / 20210707124539235

The Ministry is in receipt of your request made pursuant to the *Freedom of Information* and *Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee).

The search will be conducted on the following: 78 Rosemount Avenue, Ottawa. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

If you have any questions regarding this matter, please contact Nasreen Salar at or nasreen.salar@ontario.ca.

Yours truly,

Original signed by

Noel Kent Manager, Access and Privacy From: noreply@ontario.ca
Sent: July 7, 2021 12:50 PM

To: Stefan Holik

Subject: FOI eRequest – Holik - 20210707124539235

Attachments: 012-2146.pdf

Thank you for submitting your Freedom of Information Request for Property Information under the Freedom of Information and Protection of Privacy Act (FIPPA).

Your request form and application fee were submitted on July 07, 2021 at 12:45 PM.

Please make a note that the submission ID for this application is: 20210707124539235. A copy of your request form is attached for your reference. The payment confirmation number can be found on the last page of the attachment.

A representative from Ministry of the Environment, Conservation and Parks may contact you during the request process with additional information.

Alternatively, you may contact the Access and Privacy Office at 416-314-4075 for further information.

From: Public Information Services publicinformationservices@tssa.org>

Sent: June 29, 2021 9:27 AM

To: Stefan Holik

Subject: RE: Records for Site in Ottawa, Ontario

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello Stefan,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses:

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?
mid_=392
and email the completed form to public-information.aspx?
mid_=392
and email the completed form to public-information.aspx?
mid_=392
and email the completed form to public-information.aspx?
mid_=392
and email the completed form to public-informationservices@tssa.org
along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever. Kind regards,

Saara



Public Information Agent
Facilities and Business Services
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1-416-734-6222 [Fax: +1-416-73

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org

T V V

From: Stefan Holik <s.holik@mcintoshperry.com>

Sent: June 29, 2021 9:24 AM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: Records for Site in Ottawa, Ontario

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello,

We are preparing a Phase 1 Environmental Site Assessment (ESA) for a property located in Ottawa, Ontario and are inquiring if you have any records pertaining to the following site;

Civic Address: 78 Rosemount Avenue, Ottawa, Ontario

Legal Description: PT LT 20, PL 94, AS IN NS246899; OTTAWA/NEPEAN

Pin: 040920141

Thank you,

Stefan Holik

Stefan Holik

Environmental Technician

115 Walgreen Road, Carp, ON K0A1L0

T. 613.317.6693 | C. 613.266.8604

s.holik@mcintoshperry.com | www.mcintoshperry.com

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Turning Possibilities Into Reality

 $\textbf{Confidentiality Notice} - \text{If this email wasn't intended for you, please return or delete it. Click \underline{\text{here}}} \ \text{to read all of the legal language around this concept.}$



Placinum member

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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



APPENDIX D - AERIAL PHOTOGRAPHS



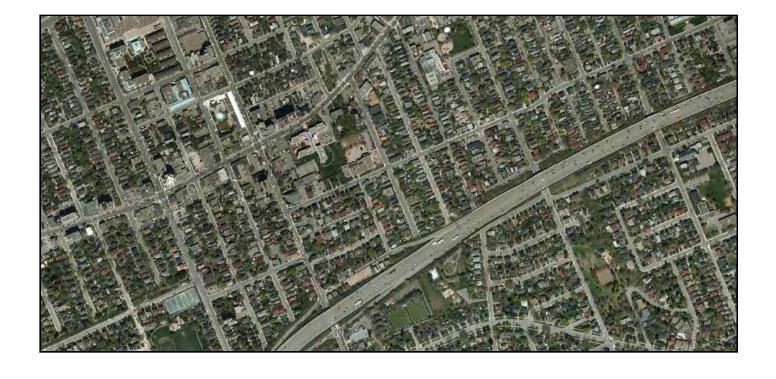


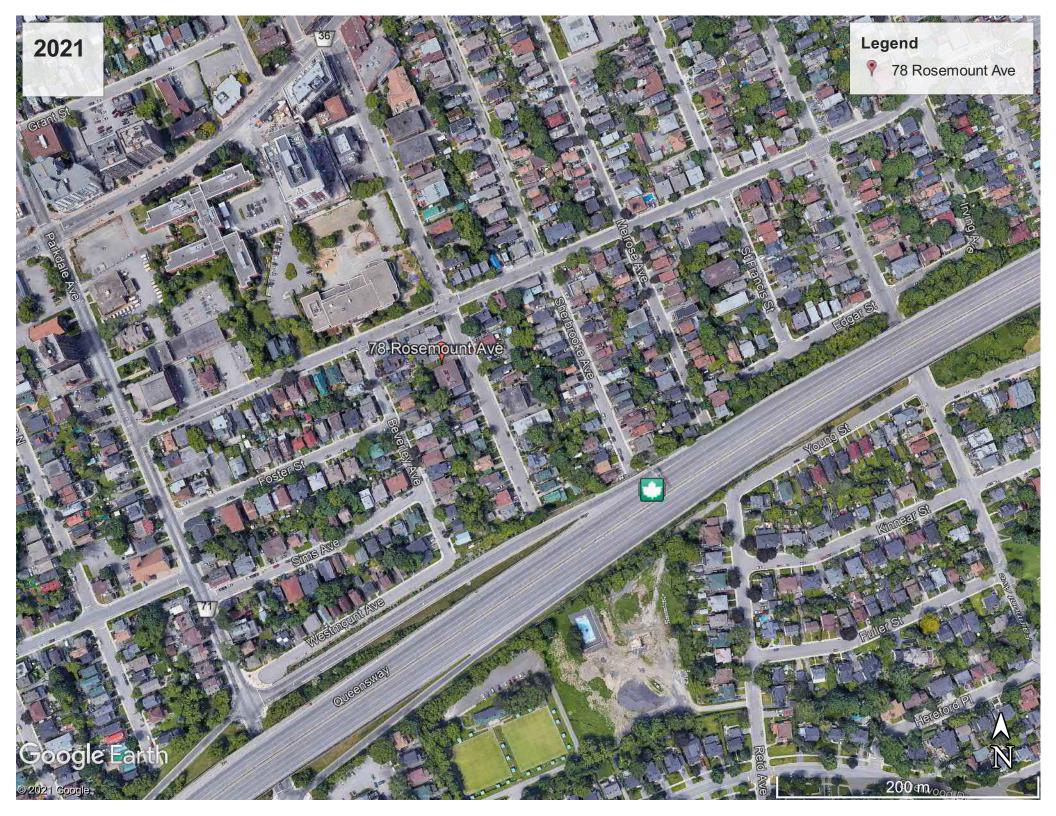












PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



APPENDIX E - INTERVEW/FIELD RECORDS

Phase I ESA Interviews

In	terviewer (MPCE)	Stefan Holik N	IPCE Project No.
In	terviewee Anna Ta	ang	
R	elationship to Subject Property	Owner Owner	
Ti	me Associated with Property:		
D	ate <u>June 29, 2021</u>	Date Property was	s developed:
	Potential Item of Concern	Ir	nterview Comments
	Accidents/Spills	No	
	Previous Use of Site	Residential	
	Adjacent Properties	Residential	
	Fuel Handling/Storage	Small fuel storage in jerry cans	
	Maintenance/	No	
	Operational Areas		
	Hazardous Materials Storage	No	
	Salt Storage	No	

Potential	Interview Comments
Item of Concern	
Fuel Storage Tanks	No
Odours	No
Potable Water	City services
Septic and Wastewater Discharges	City services
Pesticides	No
Mould	No
Heating and Cooling Systems	Natural gas furnace No a/c
Major Mechanical Equipment	No
Waste Oils, Solvents, Batteries	No
POBs	No
Asbestos	Possible – age of building
Lead Paint	Possible – age of building

Potential	Interview Comments
Item of Concern	
Ozon Depleting Substances (ODS)	Possible – age of building
Bectromagnetic Radiation	No
Urea-formaldehyde foam insulation (UFFI)	Possible – age of building
Mercury	Possible – age of building
Radon Gas	Possible - basement
Soil and Groundwater Conditions	No
Wells	No
Waste Disposal and Recycling	No
Fill Material	No
Floor Drains/OWS (discharge locations)	sewers
Other	

Future use of property:	Residential	
ruture use or property.		

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 78 ROSEMOUNT AVENUE, OTTAWA, ONTARIO



APPENDIX F - SITE PHOTOGRAPHS



Photo 1: View of the main entrance to the building, looking west.



Photo 2: View of the side entrance to the building on the northside of the Ste, the driveway, as well as the garage on the northwest corner of the Ste.



Photo 3: View of the shed in the backyard on the west side of the Ste.



Photo 4: View of the laundry room in the basement of the building.



Photo 5: View of the sump pump located in the laundry room of the basement.



Photo 6: View of the natural gas furnace in the basement of the building.



Photo 7: View of the bedroom in the basement of the building.



Photo 8: View of the kitchen on the main floor of the building.



Photo 9: View of the bathroom on the main floor of the building.



Photo 10: View of inside of the garage.



Photo 11: View of storage inside of the garage.



Photo 12: View of a vacant unit on the second floor of the building.



Photo 13: View of the bathroom on the second floor of the building.



Photo 14: View of the kitchen/laundry room on the second floor of the building.



Photo 15: View of garbage and recycling being stored outside the garage.



Photo 16: View of powerlines running along Posemount Avenue.



Photo 17: View of the south side of the off-Ste garage, located north of the Ste.



Photo 18: View of residential properties east of the Ste.