

# Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario

#### **Client:**

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Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

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## **Executive Summary**

EXP Services Inc. (EXP) was retained by Pulse Societies Ltd. to complete a Phase One Environmental Site Assessment (ESA) for a residential property located at 1136 Gabriel Street in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was developed with a single storey, multi-unit (duplex) residential building.

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used for pre-purchase due diligence purposes and in support of a City of Ottawa site plan application. A Record of Site Condition (RSC) is not required due to a change in land use.

The property is located on the west side of Gabriel Street, between St. Joseph Boulevard and Rocque Street. At the time of the investigation, the Site was improved with a single storey, multi-tenant building (duplex) with associated asphalted parking areas and a landscaped backyard area to the west. The subject site is found in an urban residential neighbourhood which is serviced by municipal water and sanitary systems, as well as connected to overhead electrical supply and buried natural gas networks.

The Phase One property is legally described as 1136 Gabriel St.: LT 63 PL 86 ; GLOUCESTER with PIN 044250144 and is 0.209 acres in area.

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was developed prior to 1958 with a residential dwelling.

The closest bodies of water are Bilberry Creek located 300 m west and the Ottawa River located approximately 2 km to the northwest. The local topography has a slight slope to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

Ontario Regulation (O. Reg.) 153/04 defines a Potential Contaminating Activity (PCA) as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D that occurs or has occurred in the Phase One study area.

EXP PCA #	Location of PCA	Potentially Contaminating Activity (PCA)	Description	Environmental Concern to Site (Yes/No) & Rationale
PCA 1	2864 St. Joseph Boulevard (190 southeast)	PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used)	Former dry-cleaning facility from 1986 to 2011	Due to the large intervening distance, this PCA does not contribute to an APEC
PCA 2	2817 – 2821 St. Joseph Boulevard (140 m southwest)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation during at least the 1990s.	Due to the large intervening distance to the Phase One property, this PCA does not contribute to an APEC.
PCA 3	1226 Orleans Place Drive (200 m northwest)	PCA #Other – Spills	Several fuel and hydraulic fluid spills during the 2000s and 2010s	Due to down/cross gradient location in relation to the Phase One property and large intervening distance, this PCA does not contribute to an APEC.

Based on the results of the Phase One ESA, there are no on-site PCAs. However, the following off-site PCAs were identified.



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EXP PCA #	Location of PCA	Potentially Contaminating Activity (PCA)	Description	Environmental Concern to Site (Yes/No) & Rationale
PCA 4	2975 St. Joseph Blvd (240 m southwest)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Current retail fuel outlet operating since the 1990s	Due to the large intervening distance, this PCA does not contribute to an APEC
PCA 5	2834 St. Joseph Boulevard (180 m south)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1970s.	Due to the large intervening distance, this PCA does not contribute to an APEC.
PCA 6	2851 St. Joseph Boulevard (120 m south)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1950s.	Due to the large intervening distance, this PCA does not contribute to an APEC.

Based on the results of the Phase One ESA, none of the above off-site PCAs contribute to APECs on the Phase One property.

The Qualified Person who oversaw this work, Chris Kimmerly, P.Geo., does not recommend any additional environmental investigation at this time.

If it is anticipated that excess soil may be generated during site development, a Soil Characterization Report will be required as per Ontario Regulation 406/19 – On site and Excess Soil Management.

Since the buildings on the Phase One property are to be demolished during site redevelopment, a Designated Substance Survey is required as per Ontario Regulation 490/09 prior to the disturbance of any building materials.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.

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## 1 Introduction

EXP Services Inc. (EXP) was retained by Pulse Societies Ltd. to complete a Phase One Environmental Site Assessment (ESA) for a residential property located at 1136 Gabriel Street in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was developed with a single storey, multi-unit (duplex) residential building.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

## 1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used for pre-purchase due diligence purposes in support of a City of Ottawa site plan application. A Record of Site Condition (RSC) is not required due to a change in land use.

EXP personnel who conducted assessment work for this project included Scott Lessard, B.Sc., and Chris Kimmerly, P.Geo. An outline of their qualifications is provided in Appendix A.

## 1.2 Phase One Property Information

The property is located on the west side of Gabriel Street, between St. Joseph Boulevard and Rocque Street. At the time of the investigation, the Site was improved with a single storey, multi-tenant building (duplex) with associated asphalted parking areas and a landscaped backyard area to the west (See Figure 2 in Appendix B). The subject site is found in an urban residential neighbourhood which is serviced by municipal water and sanitary systems, as well as connected to overhead electrical supply and buried natural gas networks.

Topographically, the Site is relatively flat. The surrounding area has a slight downwards slope towards the north. The closest bodies of water are Bilberry Creek located 300 m west and the Ottawa River located approximately 2 km to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

The Phase One property is legally described as 1136 Gabriel St.: LT 63 PL 86 ; GLOUCESTER with PIN 044250144 and is 0.209 acres in area.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property are Zone 18, 459382 m E and 5035889 m N. The UTM coordinates are based on measurements from Google Earth Pro, published by the Google Limited Liability Company (LLC). The accuracy of the centroid is estimated to be less than 10 m.

Authorization to proceed with this investigation was provided by Mr. Sael Nemorin of Pulse Societies Ltd. Contact information for Mr. Nemorin is Suite 100, 135 Laurier Avenue West, Ottawa, Ontario, K1P 5J2.

The Phase One property site location and site layout are shown on Figures 1-2 in Appendix B.

## 2 Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Reviewing municipal and provincial records to determine whether activities that have occurred within the Phase One study area pose a potential environmental concern to the Phase One property;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250-metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one reconnaissance of the Phase One property and surrounding properties within a 250-metre radius of the Phase One property in order to identify the presence of actual and/or potential environmental contaminants or concerns of significance;
- Conducting interviews with designated representative(s) as a resource for current and historical information;
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring. EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.



## **3** Records Review

## 3.1 Phase One ESA Study Area Determination

The Phase One study area comprises the Phase One property and surrounding properties wholly or partly within 250 metres of the property boundaries. The 250-metre radius was used to gain an understanding of the current and past uses of surrounding properties to determine whether such uses may have contributed to subsurface environmental impacts at the Phase One property.

The Phase One property is zoned residential R5A. The properties immediately surrounding the Phase One property to the north, east and south are also zoned residential, while the church property to the west and southwest is zoned institutional. Most of the remaining properties in the Phase One study area are also zoned residential with the exception of a school to the northwest, a shopping centre to the north and commercial properties along St. Joseph Boulevard to the east and southeast.

The Phase One study area is shown on Figure 3 in Appendix B.

## 3.2 First Developed Use Determination

Based on a review of historical aerial photographs, historical maps, and other records review, it appears that the Phase One property was developed as a residential property prior to 1958. Prior to development, it is likely that the property was vacant.

## 3.3 Fire Insurance Plans

A search of The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) determined that no fire insurance plans (FIPs) for the Phase One study area exist.

## 3.4 Chain of Title

Based on the historical information available, a chain of title was not required for the Phase One property.

A GeoWarehouse search of 1136 Gabriel Street, Ottawa, Ontario conducted on July 9, 2024 indicated that title of the property was transferred to the current owner (2701292 Ontario Ltd.) in November 2020 and appears to have been used as a residential dwellings since at least 1973. No additional information was provided in GeoWarehouse pre-1973.

## 3.5 Environmental & Geotechnical Reports

No previous environmental or geotechnical reports were available for review.

## 3.6 Environmental Source Information

Information pertaining to the Phase One property was obtained by reviewing documents that are available to the public through municipal and provincial sources. EXP did not identify the need to contact any federal agencies.

Written responses from regulatory agencies and copies of documents obtained via searches are provided in Appendix D.

### 3.6.1 Ontario Ministry of the Environment, Conservation and Parks Records

Records pertaining to the Phase One property were requested from the Ministry of the Environment, Conservation and Parks (MECP) through the *Freedom of Information and Protection of Privacy Act* (FOI).

No response has yet been received from the MECP. However, any pertinent information received will either be included in the final report or be forwarded as an addendum to this report.



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#### 3.6.2 Historic Land Use Inventory

Records pertaining to the site were received on July 25, 2024 from the City of Ottawa for the Historical Land Use Inventory (HLUI) through the Municipal Freedom of Information and Protection of Privacy Act (FOI). The following entries were listed:

- Comvac Repair Centre, located at 1115 St. Pierre St. (130m west of the Phase One property), was listed in 2001 as a
  wholesaler of electronic machinery, equipment and supplies. Given that the company was not manufacturing
  electrical components and operated during a short timeframe, this does not represent a PCA to the Phase One
  property.
- Champlain Cleaners, located at 2864 St. Joseph Boulevard (190 southeast of the Phase One property), was listed between 2001 and 2006. This represents a PCA to the Phase One property - PCA 1 (PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used).
- Shell Canada Products, located at 2975 St. Joseph (240 m southeast of the Phase One property), was listed between 2001-2017 as a gasoline service station. This represents a PCA to the Phase One property – PCA 4 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems).

No other entries listed in the HLUI search represent a PCA to the Phase One property.

### 3.6.3 Environmental Registry

On July 11, 2024, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No records were identified in the Phase One study area.

#### 3.6.4 Environmental Access

On July 11, 2024, the MECP Environmental Access website was searched for postings within the Phase One study area. The following records were found. The following was listed in the Phase One study area:

A Certificate of Approval (C of A) was granted on July 23, 2009 for Jardin Royal/Royal Garden Inc. to construct a stormwater management facility at 2802 St. Joseph Boulevard, which is located approx. 210 m south of the Phase One property. Due to the nature of a retirement home, this does not represent a PCA.

No other records were identified in the Phase One study area.

#### 3.6.5 Hazardous Waste Program Registry

On July 11, 2024, the Resource Productivity and recovery Authority (RPRA) Hazardous Waste Program (HWP) Registry website was searched for registered waste generators within the Phase I study area. The following record was found:

Location (Generator)	Proximity to the Phase One property	Wastes Generated	Years	Environmental Concern to Site (Yes/No) & Rationale
Orleans Urgent Care Clinic 1220 Prom. Place d'Orleans Dr (ON4775984)	180 m northwest	Pathological wastes	2010 - 2022	No, based on the nature of the operations it is unlikely that significant amounts of wastes are generated.
Orleans Family Denistry – 2894 St. Joseph Blvd (ON9287122)	150 m southeast	Pathological wastes	2022	No, based on the nature of the operations it is unlikely that



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Location (Generator)	Proximity to the Phase One property	Wastes Generated	Years	Environmental Concern to Site (Yes/No) & Rationale
				significant amounts of wastes are generated.
Norris Construction Management – 110 Place d'Orleans Dr (ONS04021-3GV0RM-1)	200 m northeast	Liquid Industrial Waste	2023	No, due to the large intervening distance.
Place d'Orleans Shopping Centre (ON9899272)	200 m northeast	Various	2022-2023	No, due to the large intervening distance.
Sport Chek – 110 Place d'Orleans Drive (ON4339161)	200 m northeast	Petroleum distillates, aliphatic solvents	2022	No, due to the large intervening distance.
Canadian Blood Services – 110 Place d'Orleans Drive (ON3070732)	200 m northeast	Pathological wastes, acutely hazardous waste chemicals	2022	No, due to the large intervening distance.
Rexall Pharmacy Group Ltd – 110 Place d'Orleans Drive (ON2546958)	200 m northeast	Pathological wastes, acutely hazardous waste chemicals	2022	No, due to the large intervening distance.

Based on the nature of operations at these properties and/or intervening distance to the Phase One property, none of the above records do not represent PCA's to the Phase One property.

## 3.6.6 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites – City of Ottawa* prepared by Intera, July 1988 was reviewed. No former industrial sites were identified in the Phase One study area.

## 3.6.7 Coal Gasification Plants

Documents entitled *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario* prepared by the MECP and *Inventory of Coal Gasification Plant Waste Sites in Ontario* prepared by Intera Technologies Ltd. were reviewed. There were no coal gasification plants identified within the Phase One study area.

### 3.6.8 PCB Storage Sites

Documents entitled National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2003 Annual Report prepared by Environment Canada and Ontario Inventory of PCB Storage Sites prepared by the MECP were reviewed. No records pertaining to PCB storage sites were identified within the Phase One study area.

## 3.6.9 Waste Disposal Sites

Documents entitled Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario prepared by Golder Associates Ltd. and Waste Disposal Site Inventory prepared by the MECP were reviewed.

No landfills were listed within the Phase One study area.



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#### 3.6.10 Street Directories

A city directories search for the Phase One study area, was conducted by ERIS. Directories published in 1991, 1994, 1997, 2000, 2006/2007, 2012, 2017, and 2021. Based on the review of the city directories, the following PCA was identified:

• PCA 2 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) – former automotive repair garage listed as B & R garage located 140 m southwest of the Phase One property at 2817 – 2821 St. Joseph Boulevard and was listed in 1991.

### 3.7 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Phase One property and properties within the Phase One study area was conducted by EcoLog ERIS. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A summary of the more significant findings is provided below. A copy of the EcoLog ERIS report is provided in Appendix D.

The following entries from the EcoLog ERIS report was reviewed and summarized below:

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
1180 Place D'Orleans Drive	90 m northwest	On August 22, 2014, a fire started during the replacement of the water in the commercial unit resulting in a release of natural gas to the atmosphere.	Fuel Oil Spills and Leaks (INC)	No, a natural gas leak was released into the atmosphere and would not result in an impact to the Phase One property.
2871 St. Joseph Boulevard	105 southeast	Souligny, Mackenzie & Robert was registered as a waste generator from 1997 – 2001 (Generator No. ONF0559700) of pathological wastes	Ontario Regulation 347 Waste Generators Summary (GEN)	No, due to the large intervening distance from the Phase One property and inherent operations at a funeral home
2839 St. Joseph Boulevard	145 m south	Bicycle & Sports Shop Inc. was registered as a generator from 1989, 1992 – 1998 of petroleum distillates (Generator No. ON1214800)	GEN	No, due to the large intervening distance from the Phase One property and small quantities of wastes generated at a bike repair shop.
1159 St. Pierre Street	165 m southwest	PromoGolf Ball was registered as of October 2019 as a generator of Misc. waste organic chemical (Generator No. ON5671352).	GEN	No, due to the distance and down/cross gradient location from the Phase One property.
1220 Promenade Place D'Orleans Drive	165 m	MDS Laboratories, BPC Ontario Labs LP and LifeLabs LP were registered as generators (same Generator No. of ON0116777) of pathological wastes from 1995 – 2001 & 2003-2015.	GEN	No, due to the distance and down/cross gradient location
	registered No. ON26	Beausejour Clinic Pharmacy Ltd. was registered as a generator of (Generator No. ON2610500) of pharmaceuticals and pathological wastes from 2000 – 2001.	GEN	from the Phase One property.



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Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
		Orleans Urgent Care Clinic was registered as a generator of (Generator No. ON4775984) pathological wastes in 2010 – 2022.	GEN	
1226 Orleans Place Drive	200 m northwest	A Loblaws Transport truck was listed on November 2, 2001, to have experienced a small release of diesel fuel that leaked on the paved parking lot and was subsequently cleaned.	SPL	No, the large intervening distance and down/cross gradient location from the Phase One property. ( <b>PCA 3</b> – PCA #Other - Spills)
		A listing on July 29, 2002, indicates that a diesel fuel tank fell off a parked vehicle within the Loblaws parking lot resulting in the release of fuel.	SPL	No, the large intervening
		A listing also on July 29, 2002, indicates that a hydraulic oil leak to concrete occurred due to a compactor valve / fitting failure.	SPL	distance and down/cross gradient location from the Phase One property. ( <b>PCA 3</b> – PCA #Other - Spills)
		On September 8, 2015, No Frills reported a 50-litre hydraulic oil leak to the ground that was subsequently cleaned.	SPL	
		A Pharmacy located in the shopping centre was registered in 2001 as a generator (Generator No. ON2539603) of pharmaceuticals and pathological wastes.	GEN	
1226 Orleans Place Drive		Loblaws Companies East was registered from 2002 to 2004 as a generator (Generator No. ON4626979) of halogenated pesticide and non- halogenated lean organics.	GEN	
		Loblaws Companies Limited was registered in 2015 and 2016 as a generator (Generator No. ON8867495) of pathological wastes.	GEN	No, due to the distance and down/cross gradient location from the Phase One property
		Choice Properties REIT was registered as of 2021 as a generator (Generator No. ON3679993) of waste oils / sludges and oil skimmings & sludges.	GEN	
		Loblaws Inc. was registered as of 2022 as a generator (Generator No. ON8867495) of pathological wastes, pharmaceuticals, and aliphatic solvents.	GEN	
		On April 23, 2007, Loblaws reported a cooling system leak which resulted in the release of 250 lb of refrigerant R-22 to the air.	SPL	No, a refrigerant leak was released into the atmosphere and would not result in an



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Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
		On February 22, 2008, Loblaws reported a 445 lb refrigerant leak to the atmosphere.	SPL	impact to the Phase One property.
		On October 6, 2012, No Frills reported a 283 kg release of refrigerant R-22 into the atmosphere.	SPL	No, a refrigerant leak was released into the atmosphere and would not result in an impact to the Phase One property.
Place-Orleans Drive & St Joseph Bus	168 m southeast	Ottawa – Carleton Transpo reported a 4- litre antifreeze spill to the ground and sewers on December 29, 2000, due to a pipe/hose leak failure to a transportation bus.	SPL	No, given the small quantity released and the large intervening distance to the Phase One property.
2882 St.	174 m southeast	97476 Ontario Limited is registered as a generator from 1993 – 1998 (Generator No. ON1745701) of petroleum distillates.	GEN	No, due to the large intervening distance from the
Joseph Boulevard		Payless Rental is registered as a generator from 1999-2001 (Generator No. ON1745701) of petroleum distillates.	GEN s.	Phase One property.
2894 St. Joseph Boulevard	183 m southeast	2161958 Ontario Inc. is listed as having a Certificate of Approval for Municipal and Private Sewage Works	Certificates of Approval (CA)	No, to maintain a CA regular testing is to be completed to ensure compliance.
		Orleans Family Dentistry was registered as a generator (Generator No. ON9287122) of pathological wastes in 2015 – 2022.	GEN	No, due to the large intervening distance from the Phase One property.
2864 St. Joseph Boulevard	190 m southeast	Champlain Cleaners is listed as a Dry Cleaning and Laundry Services operation and was later listed as Roger Potvin Ltd. and was registered as a generator (Generator No. ON0607700) of halogenated solvents from 1986 to 2011. Champlain Cleaners was listed as a dry- cleaning facility in 2010	GEN Environment and Climate Change Canada List of Dry Cleaning Facilities (CDRY)	No, due to the large intervening distance from the Phase One property. ( <b>PCA 1</b> – PCA #37 – Operation of Dry- Cleaning Equipment (where chemicals are used))
1087 St. Pierre Street	225 m west	Enbridge Gas Distribution Inc. reported a release of natural gas to the air due to a pipe leak / break in 2019.	SPL	No, a natural gas leak was released into the atmosphere and would not impact the Phase One property.



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Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
2975 St. Joseph Blvd	240 m southwest	The property is listed as a retail fuel outlet with three underground storage tanks for gasoline since at least the 1990s. A spill of 25 L of gasoline to the ground was reported in 2004 due to a fuel tank leak.	Private and retail fuel storage tanks (PRT), Fuel storage tank – historic (FSTH), Delisted fuel tanks (DTNK), SPL	No, due to the large intervening distance from the Phase One property. ( <b>PCA 4</b> - PCA #52 - Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)

The following additional PCA's were identified based on the Ecolog ERIS Search:

- PCA 3 (PCA#Other Spills) Several hydraulic oil and diesel fuel leaks reported in 2001, 2002 and 2015 at 1226 Orleans Place Drive located 200 m northwest of the Phase One property
- PCA 4 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) The property listed at 2975 St. Joseph Blvd, which is located 240 m southwest from the Phase One property was listed as an active retail fuel outlet with various owners since the 1990s.

## 3.8 Physical Setting Sources

#### 3.8.1 Aerial Photographs

Aerial photographs dated 1958, 1976, 1991, 1999, 2002, 2005, 2008, 2011, 2014 and 2022 were reviewed on the City of Ottawa GeoOttawa online mapping tool website. The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. Copies of the aerial photographs are provided in Appendix E.

Aerial Photograph (year)	Details
1958	The Phase One property appears to be developed with a residential building with a similar footprint to the current building. The Phase One property is surrounded by single-family residential properties to the north and south along Gabriel Street and to the east. The properties across to the west and to the east beyond Gabriel Street are vacant undeveloped parcels of land. There appear to be a limited number of commercial buildings developed along St. Joseph Boulevard to the south. Maisonneuve Street has not yet been constructed.
1976	The image is blurry the building footprint on the Phase One property appears similar to that in 1958. There has been additional residential development of single-family homes along Gabriel Street. Additional commercial property development is noted to the south along St. Joseph Boulevard. Maisonneuve St. to the west is now visible with additional residential developments noted along the street.
1991	There appears to be an addition added to the western portion of the dwelling on the Phase One property. The single-family residential dwellings across to the east along Gabriel Street from the Phase One property have been demolished and the properties are now vacant. The Place D'Orleans shopping mall is now constructed approx. 140 m to the east. Maisonneuve St. to the west is fully developed with residential development. Additional commercial buildings have been constructed along St. Joseph Boulevard to the south.



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Aerial Photograph (year)	Details		
2002	No significant changes to the Phase One property. A commercial development is located directly to the east of the Phase One property on Place D'Orleans Drive which is fully visible. Further commercial developments are noted to the northwest in the shopping centre property.		
2005-2008	No significant changes to the Phase One property or surrounding properties.		
2011	No significant changes to the Phase One property or surrounding properties.		
2014-2022	No significant changes to the Phase One property or surrounding properties.		

Based on a review of the aerial photographs, no PCAs were identified.

## 3.8.2 Topography, Hydrology, Geology

The following information sources were reviewed to determine the nature of the subsurface materials at the site:

- Surficial Geology Ottawa Map 1506A, Geological Survey of Canada. Scale 1:50,000. Issued 1973.
- Bedrock Geology Ottawa, Geological of Canada Survey. Scale 1:50,000. Issued 1976.
- Ontario Geotechnical Boreholes Electronic Resource.
- MOE Water Well Records Electronic Resource.
- Department of Natural Resources, Topographic Mapping. Electronic Resource.

Based on review of the above information, the bedrock in the general area is part of the Oxford Formation and is composed of limestone and dolomite. With respect to surficial geology, beneath any fill, the Phase One property is underlain by fine-textured glaciomarine deposits of clay and silt.

The local topography of the Site relatively flat, while the area has a slight slope down to the north.

#### 3.8.3 Fill Materials

Based on the topography of the Phase One property and its similar elevation to the surrounding properties, it is not anticipated that a significant quantity of fill material is present on the Phase One property.

#### 3.8.4 Water Bodies and Areas of Natural Significance

The closest bodies of water are Bilberry Creek located 300 m west and the Ottawa River located approximately 2 km to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

There are no Areas of Natural Significance (ANSI) within the Phase One study area, according to the Ministry of Natural Resources and Forestry Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).

#### 3.8.5 Well Records

The Ontario well records website (https://www.ontario.ca/page/map-well-records) was accessed. Several records for previous potable water wells drilled in the 1950s and 1960s were identified in the Phase One study area including along Gabriel Street to the north and south.

Generally, the overburden consists of blue clay over limestone bedrock at 5.1 - 7.0 metres below grade.



No recent domestic water wells were identified in the Phase One study area. The potable water in the area is serviced by the City of Ottawa.

There are no oil, gas, or salt wells within the Phase One study area, according to the Oil, Gas & Salt Resources Library (maps.ogsrlibrary.com/wells/).

## 3.9 Site Operating Records

No site operating records were available for review.



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## 4 Interviews

Interviews were conducted by EXP with the individuals identified to be the most knowledgeable about both the current and historical Phase One property uses. The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the Phase One property.

Mr. Tristan Pelletier, current co-owner, was interviewed via telephone call on July 10, 2024. He noted that the residential building remained similar to 2019, when he purchased the property. He indicated that the building is currently occupied by two tenants in two separate units (ground floor and basement). Mr. Pelletier indicated that the original structure was constructed in the 1950s or 1960s and was not aware of any previous fuel storage tanks on the Phase One property. He was also unaware of any environmental issues associated with the Phase One property.

Responses to other questions were made during site reconnaissance and are discussed in section 5.0.



## 5 Site Reconnaissance

### 5.1 General Requirements

On June 27, 2024, Mr. Scott Lessard of EXP conducted the site visit. The site visit was conducted in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

The general environmental management and housekeeping practices at the Phase One property were reviewed as part of this assessment insofar as they could impact the environmental condition of the property; however, a detailed review of regulatory compliance issues was beyond the scope of EXP's investigation.

Observations of the subject property and surrounding properties were made. The site reconnaissance began at approximately 9:30 a.m. and Mr. Lessard was unaccompanied during his time onsite. The weather was approximately 20°C and sunny. Adjacent properties were observed from within the grounds of the Phase One property, as well as publicly accessible areas. Photographs documenting the site visit are included in Appendix F.

## 5.2 Specific Observations at the Phase One Property

The residential building footprint covers the majority of the eastern portion of the Phase One property. There is an asphalt parking area to the north and a landscaped area covering the western section of the Phase One property.

## 5.2.1 Buildings and Structures

A single storey, multi tenant residential building is located on the eastern side of the Phase One property. There appears to be an addition to the original building structure to the rear (west). The building has a concrete block foundation and a finished basement. Two small, detached storage sheds are located in the driveway area and on the southern portion of the Phase One property.

### 5.2.2 Site Utilities and Services

The Phase One property is currently serviced by municipal water and sewer services, overhead electrical and telecommunication lines, and buried natural gas service.

The heating for the Phase One property building is provided via forced air natural gas.

## 5.3 Storage Tanks

### 5.3.1 Underground Storage Tanks

No underground storage tanks (USTs) were observed on the Phase One property and there was no evidence of historical UST.

### 5.3.2 Above Ground Storage Tanks

No above ground storage tanks (ASTs) were observed on the Phase One property. In addition, no evidence of holes for piping into the house from a historical exterior AST was observed by EXP.

## 5.4 Chemical Storage Handling and Floor Condition

No chemicals (other than domestic cleansers) are stored at the Phase One property.



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## 5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No areas of notable staining of soil were observed on the Phase One property at the time of EXP's site visit.

### 5.6 Fill and Debris

It is unlikely that any significant quantities of fill material are present on the Phase One property since the elevation of the property is similar to those of the surrounding area.

### 5.7 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MECP. According to the Environmental Protection Act (EPA), an ECA (Air) is required for the ongoing operation of any equipment that may discharge a contaminant into the natural environment if the equipment was installed, modified or altered after June 29, 1988.

The Phase One property does emit exhaust from natural gas-fired furnaces. No other air emissions were identified at the time of the site visit.

### 5.8 Odours

No strong odours were present during the site visit.

#### 5.9 Noise

No excessive noise was heard during the site visit.

#### 5.10 Other Observations

There were no pits and lagoons, no railways or spurs and no unidentified substances observed on the Phase One property.

#### 5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

#### 5.11.1 Asbestos

Asbestos-containing materials (ACM) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos that is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACMs in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSA). Under OHSA, persons in the workplace are required to be notified of the presence of ACMs once they are suspected to be present, and if there is a potential for workers to be exposed. The use of ACM was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

Based on the age of the building (constructed pre-1958), ACM may be present in the building. A Designated Substance Survey (DSS) is recommended according to Ontario Regulation 490/09 prior to any renovation or demolition of the building.

#### 5.11.2 Ozone Depleting Substances (ODSs)

Chlorofluorocarbons (CFC), often referred to as freons, ceased production in Canada in 1993 as a result of their ozonedepleting characteristics. Importation of CFCs into Canada ceased in 1997 and a total ban on their use is proposed for 2020.



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The use of these materials is still permitted in existing equipment, but equipment must be serviced by a licensed contractor such that CFCs are contained and not released to the environment during servicing or operation.

Maintenance of refrigerant containing equipment should be completed by a licensed refrigeration contractor. The equipment should only be repaired, removed, or serviced by an appropriately licensed contractor.

#### 5.11.3 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. The use of lead-based paints (LBPs) was phased out *circa* 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain higher levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.

Based on the age of the building (constructed before 1958), LBPs may be present and should be addressed as part of a DSS prior to renovation or demolition.

#### 5.11.4 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

The interior painted surfaces observed during EXP's site visit were generally in good condition. Fluorescent light tubes were observed in the site building. As such, mercury may be present and should be addressed as part of a DSS prior to renovation or demolition.

### 5.11.5 Polychlorinated Biphenyls (PCB)

The manufacture of PCB in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCB-containing equipment on the Phase One property. Potential equipment, which could contain PCB include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCB must be disposed of in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCB is permissible.

Based on the age of the building, PCB containing equipment may be present and should be addressed as part of a DSS prior to renovation or demolition.

#### 5.11.6 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets, and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose, and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.



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Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficultto-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.

During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. The further use of UFFI was banned in Canada in 1980.

No evidence of UFFI was observed during the site visit.

### 5.11.7 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints, and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerels per cubic metre (Bq/m<sup>3</sup>) where radon gas is present and the annual radon concentration exceeds 200 Bq/m<sup>3</sup> in the normal occupancy area.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. The Radon Potential Map of Ontario created by Radon Environmental indicates that the Phase One property is located in Zone 3 – Guarded, which has the lowest potential for radon. The zones are identified based on regional geologic conditions. It is noted that although the property is located in Zone 3, a wide spectrum of readings can occur in all zones.

#### 5.11.8 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow, an organic food source (i.e. gypsum wallboard, wallpaper, wood, etc.) and moist conditions are required. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 3 (2015)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

Suspected mould was observed in the unfinished portion of the basement near the furnace. It appears that there has been water infiltration into the basement and suspected mould appears to be growing on the floor and on materials on the floor including carpet. The removal of mould contaminated building materials should be conducted using the guideline documents noted in this Section.



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## 5.12 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Phase One property at the time of site reconnaissance.

#### 5.13 Processing and Manufacturing Operations

No processing or manufacturing operations were observed at the Phase One property.

#### 5.14 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Phase One property.

#### 5.15 Vehicle and Equipment Maintenance Areas

No vehicle or equipment maintenance was observed at the Phase One property.

### 5.16 Oil/Water Separators and Sumps

No oil/water separators were observed at the Phase One property. Two sump pits and pumps were observed in the unfinished portion of the basement. The water in the sump pits was clean and no sheen or discolouration was observed. There are no environmental concerns regarding the sump pits.

#### 5.17 Sewage and Wastewater Disposal

Sewage and wastewater generated at the Phase One property are disposed of via the municipal system.

#### 5.18 Solid Waste Generation, Storage & Disposal

Solid wastes generated at the Phase One property are limited to household wastes and food wastes. This waste is managed by each individual tenant and no solid waste storage areas were observed. No environmental concerns pertaining to solid waste generation were identified.

#### 5.19 Liquid Waste Generation, Storage & Disposal

No liquid waste is generated or stored at the Phase One property.

### 5.20 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

## 5.21 Hydraulic Lift Equipment

No hydraulic lift equipment of concern was identified at the Phase One property.

#### 5.22 Mechanical Equipment

No mechanical equipment of concern was present on the Phase One property.



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## 5.23 Abandoned and Existing Wells

There is no evidence that there are any current or historic water wells on the Phase One property.

### 5.24 Roads, Parking Facilities and Right of Ways

Vehicular access is via Gabriel Street on the east side of the Phase One property.

## 5.25 Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within 250 m of the Phase One property was conducted from publicly accessible areas to identify the occupants and document the uses and sources of potential environmental concerns that may impact the Phase One property. Refer to Figure 2 in Appendix C for the adjacent land uses.

The following land uses border the Phase One property:

- North: Residential properties;
- West: Residential properties;
- East: Commercial (restaurants and shopping centre); and
- South: Residential properties.

A garage building with overhead doors was visible at 1115 St. Pierre Street, located 130 m to the west of the Phase One property. Vehicles in the vicinity of the building were labelled with Diotte Electric. Based on the city directory search (see Section 3.6.10), Comvac Repair Centre operated at this property from 1997 – 2017 as a vacuum repair and general contracting company. Based on the inherent nature of these current and past operations, this does not represent a PCA to the Phase One property.

A former automotive garage was located 180 m south of the Phase One property at 2834 St. Joseph Boulevard from the 1940s to 1970s according to a historical road sign observed during the site visit (**PCA 5**: PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems).

A former automotive garage was located 120 m south of the Phase One property at 2851 St. Joseph Boulevard from the 1940s to 1950s according to a historical road sign observed during the site visit (**PCA 6**: PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems).

## 5.26 Enhanced Investigation Property

Ontario Regulation 153/04 defines an enhanced investigation property as a "property that is used, or has ever been used, in whole or in part for an industrial use or any of the following commercial uses: a garage; a bulk liquid dispensing facility, including a gasoline outlet; or, for the operation of dry-cleaning equipment."

Therefore, in accordance with Regulation 153/04, the property is not considered to be an enhanced investigation property.

## 5.27 Summary and Written Description of Investigation

Based on the findings of the investigation, no on-site PCA was identified. However, six PCA have been identified in the Phase One study area that do not represent APECs based on large intervening distance or location downgradient in relation to the Phase One property:

• **PCA 1** (PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used) – former dry-cleaning facility located 190 m southeast of the Phase One property at 2864 St. Joseph Boulevard



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- PCA 2 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) – former automotive repair garage located 140 m southwest of the Phase One property at 2817 – 2821 St. Joseph Boulevard.
- PCA 3 (PCA#Other Spills) Several historic hydraulic oil and diesel fuel leaks 200 m northwest of the Phase One property at 1226 Orleans Place Drive.
- PCA 4 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) – active retail fuel outlet located 240 m southwest of the Phase One property at 2975 St. Joseph Blvd.
- **PCA 5** (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 180 m south of the Phase One property at 2834 St. Joseph Boulevard.
- PCA 6 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 120 m south of the Phase One property at 2851 St. Joseph Boulevard).



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# 6 Review and Evaluation of Information

## 6.1 Current and Past Uses

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was developed prior to 1958 with a residential building.

## 6.2 Potentially Contaminating Activity

Ontario Regulation (O. Reg.) 153/04 defines a Potential Contaminating Activity (PCA) as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D that occurs or has occurred in the Phase One study area.

No PCA's were identified on the Phase One property but the following PCAs were identified in the Phase One study area:

- **PCA 1** (PCA #37 Operation of Dry-Cleaning Equipment (where chemicals are used) former dry-cleaning facility located 190 m southeast of the Phase One property at 2864 St. Joseph Boulevard.
- PCA 2 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 140 m southwest of the Phase One property at 2817 2821 St. Joseph Boulevard.
- PCA 3 (PCA#Other Spills) Several historic hydraulic oil and diesel fuel leaks 200 m northwest of the Phase One property at 1226 Orleans Place Drive.
- PCA 4 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) – active retail fuel outlet located 240 m southwest of the Phase One property at 2975 St. Joseph Blvd.
- PCA 5 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 180 m south of the Phase One property at 2834 St. Joseph Boulevard.
- PCA 6 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 120 m south of the Phase One property at 2851 St. Joseph Boulevard).

## 6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. Based on this Phase One ESA, no APECs were identified on the Phase One property.

## 6.4 Phase One Conceptual Site Model

To develop a conceptual model for the Phase One property, the following physical characteristics and pathways were considered. A conceptual site model (CSM) showing the topography of the site, inferred groundwater flow, general site features, APEC, and PCA is shown in Figures 3 and 3.

#### 6.4.1 Buildings and Structures

A single storey, multi-tenant residential building is present on the Phase One property along with two residential storage sheds. The building has a concrete block foundation with a finished basement and is heated using natural gas.



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#### 6.4.2 Water Bodies and Groundwater Flow Direction

The closest bodies of water are Bilberry Creek located 300 m west and the Ottawa River located approximately 2 km to the northwest. The local topography has a slight slope to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

#### 6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

#### 6.4.4 Water Wells

The Ontario well records website (https://www.ontario.ca/page/map-well-records) was accessed. Several records for previous potable water wells drilled in the 1950s and 1960s were identified in the Phase One study area including along Gabriel Street to the north and south.

Generally, the overburden consists of blue clay over limestone bedrock at 5.1 - 7.0 metres below grade.

No recent domestic water wells were identified in the Phase One study area. The potable water in the area is serviced by the City of Ottawa.

#### 6.4.5 Potentially Contaminating Activity

No PCAs were identified on the Phase One property and six PCAs were identified in the Phase One study area:

EXP PCA #	Location of PCA	Potentially Contaminating Activity (PCA)	Description	Environmental Concern to Site (Yes/No) & Rationale
PCA 1	2864 St. Joseph Boulevard (190 southeast)	PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used)	Former dry-cleaning facility from 1986 to 2011	Due to the large intervening distance, this PCA does not contribute to an APEC
PCA 2	2817 – 2821 St. Joseph Boulevard (140 m southwest)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation during at least the 1990s.	Due to the large intervening distance to the Phase One property, this PCA does not contribute to an APEC.
PCA 3	1226 Orleans Place Drive (200 m northwest)	PCA #Other – Spills	Several fuel and hydraulic fluid spills during the 2000s and 2010s	Due to down/cross gradient location in relation to the Phase One property and large intervening distance, this PCA does not contribute to an APEC.
PCA 4	2975 St. Joseph Blvd (240 m southwest)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Current retail fuel outlet operating since the 1990s	Due to the large intervening distance, this PCA does not contribute to an APEC
PCA 5	2834 St. Joseph Boulevard (180 m south)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1970s.	Due to the large intervening distance, this PCA does not contribute to an APEC.
PCA 6	2851 St. Joseph Boulevard (120 m south)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1950s.	Due to the large intervening distance, this PCA does not contribute to an APEC.



None of the above off-site PCAs contribute to an APEC on the Phase One property.

#### 6.4.6 Areas of Potential Environmental Concern

No APECs were identified on the Phase One property.

#### 6.4.7 Underground Utilities

The Phase One property is serviced by buried municipal sewage, water and natural gas systems, and overhead electricity and communication lines. The heating on the Phase One property is provided via natural gas.

#### 6.4.8 Subsurface Stratigraphy

The bedrock in the general area is part of the Oxford Formation and is composed of limestone and dolomite. With respect to surficial geology, beneath any fill, the Phase One property is underlain by fine-textured glaciomarine deposits of clay and silt.

The local topography of the Site relatively flat, while the area has a slight slope down to the north.

#### 6.4.9 Uncertainty Analysis

The CSM is a simplification of reality, which aims to provide a description and assessment of any areas where potentially contaminating activity that occurred within the Phase One study area may have adversely affected the Phase One property. All information collected during this investigation, including records, interviews, and site reconnaissance, has contributed to the formulation of the CSM.

Information was assessed for consistency, however EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others. All reasonable inquiries to obtain accessible information were made, as required by Schedule D, Table 1, Mandatory Requirements for Phase One Environmental Site Assessment Reports. The CSM reflects our best interpretation of the information that was available during this investigation.



## 7 Conclusions

Based on the Phase One ESA at the property located at 1136 Gabriel Street., no on-site PCAs were identified on the Phase One property. However, six off-site PCAs were identified. None of the off-site PCAs were determined to contribute to APECs on the Phase One property.

The Qualified Person who oversaw this work, Chris Kimmerly, P.Geo., does not recommend any additional environmental investigation at this time.

If it is anticipated that excess soil may be generated during site development, a Soil Characterization Report will be required as per Ontario Regulation 406/19 – On site and Excess Soil Management.

Since the buildings on the Phase One property are to be demolished during site redevelopment, a Designated Substance Survey is required as per Ontario Regulation 490/09 prior to the disturbance of any building materials.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.



31

## 8 References

- Dubreuil, L. and C. Woods, *Catalogue of Canadian Fire Insurance Plans*, 1875 1975, 2002.
- Environment Canada, National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2003 Annual Report, 2004.
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- Oil, Gas & Salt Resources Library, website (maps.ogsrlibrary.com/wells).
- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology), March 19, 2018.
- Ontario Ministry of Energy, Northern Development and Mines, Surficial Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology), May 23, 2017.
- Ontario Ministry of the Environment, Conservation and Parks, Access Environment website (www.accessenvironment.ene.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Environmental Registry website* (www.ebr.gov.on.ca/ERS-WEB-External).
- Ontario Ministry of the Environment, Conservation and Parks, *Guide for Completing Phase One Environmental Site* Assessments under Ontario Regulation 153/04, June 2011.
- Ontario Ministry of the Environment, Conservation and Parks *Hazardous Waste Information Network website* (www.hwin.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*, November 1988.
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- Ontario Ministry of the Environment, Conservation and Parks, Records of Site Condition website (www.lrcsde.lrc.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, Waste Disposal Site Inventory, June 1991.
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- Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).
- Intera Technologies Ltd., Mapping and Assessment of Former Industrial Sites City of Ottawa, July 1988.
- Golder Associated Ltd., Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario, 2004.



Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

# 9 Limitation of Liability, Scope of Report, and Third Party Reliance

#### **Basis of Report**

This report ("Report") is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of EXP may require reevaluation. Where special concerns exist, or Pulse Societies Ltd. ("the Client") has special considerations or requirements, these should be disclosed to EXP to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

#### **Reliance on Information Provided**

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

#### **Standard of Care**

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

#### **Complete Report**

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Client, communications between EXP and the Client, other reports, proposals or documents prepared by EXP for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

#### **Use of Report**

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.

#### **Report Format**

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with the Client's current or future software and hardware systems. Regardless of format, the documents described herein are EXP's instruments of professional service and shall not be altered without the written consent of EXP.



Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

## 10 Signatures

We trust this report meets your current needs. If you have any questions pertaining to the investigation undertaken by EXP, please do not hesitate to contact the undersigned. The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

Scott Lessard, B.Sc. Environmental Scientist Earth and Environment

Chris Kimmerly, P.Geo. OPESA Manager - Senior Geoscientist Earth and Environment





Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

**Appendix A: Qualifications of Assessors** 



Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

# **Qualifications of Assessors**

EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the Environment, Conservation and Parks. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

**Scott Lessard,** B.Sc., is a Project Manager with 8 years of experience in the environmental consulting field. A graduate of Concordia University in Environmental Science, his technical undertakings have included: project coordination; Phase I and II Environmental Site Assessments; contaminated site investigations including drilling supervision, environmental sampling and data evaluation including Designated Substance Surveys; proposal preparation, client liaison and technical report preparation.

**Chris Kimmerly, M.Sc., P.Geo**., has more than 31 years of environmental consulting experience, 30 of which have been with EXP. A graduate of Brock University with a Master of Science Degree in Geological Science, His technical experience includes managing, coordinating, and conducting environmental site assessments; groundwater sampling programs; soil and groundwater remedial action and risk mitigation plans; mineral aggregate assessments; hydrogeological and terrain analysis assessments; designated substances and hazardous materials surveys. Mr. Kimmerly is a Qualified Person for completing Phase One and Two Environmental Site Assessments as per O.Reg. 153/04.

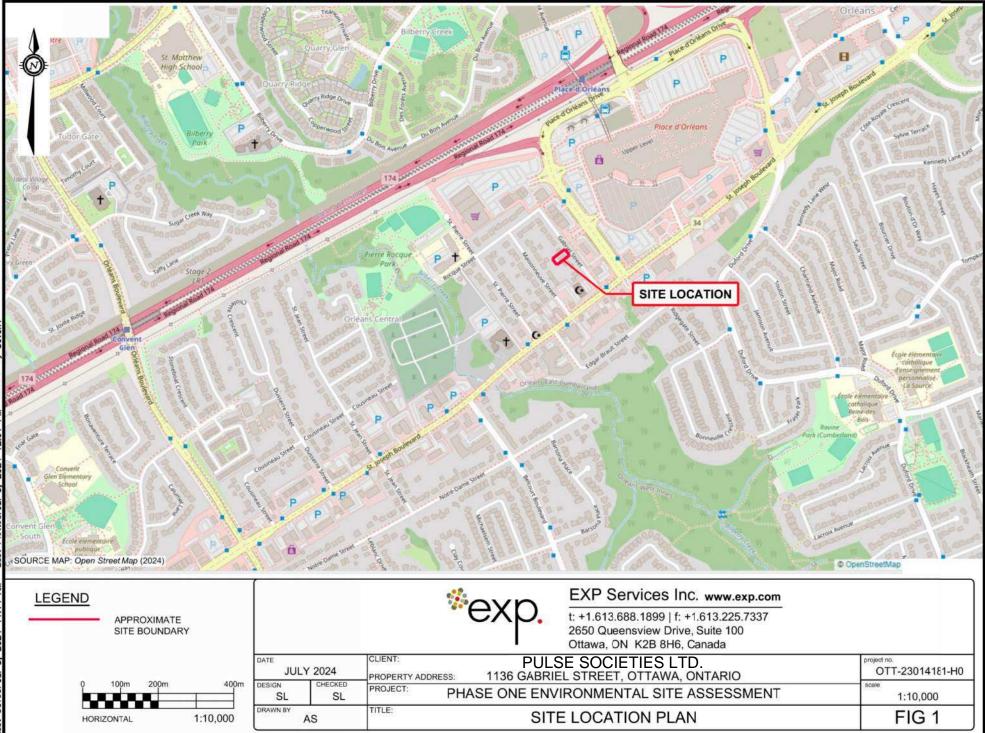


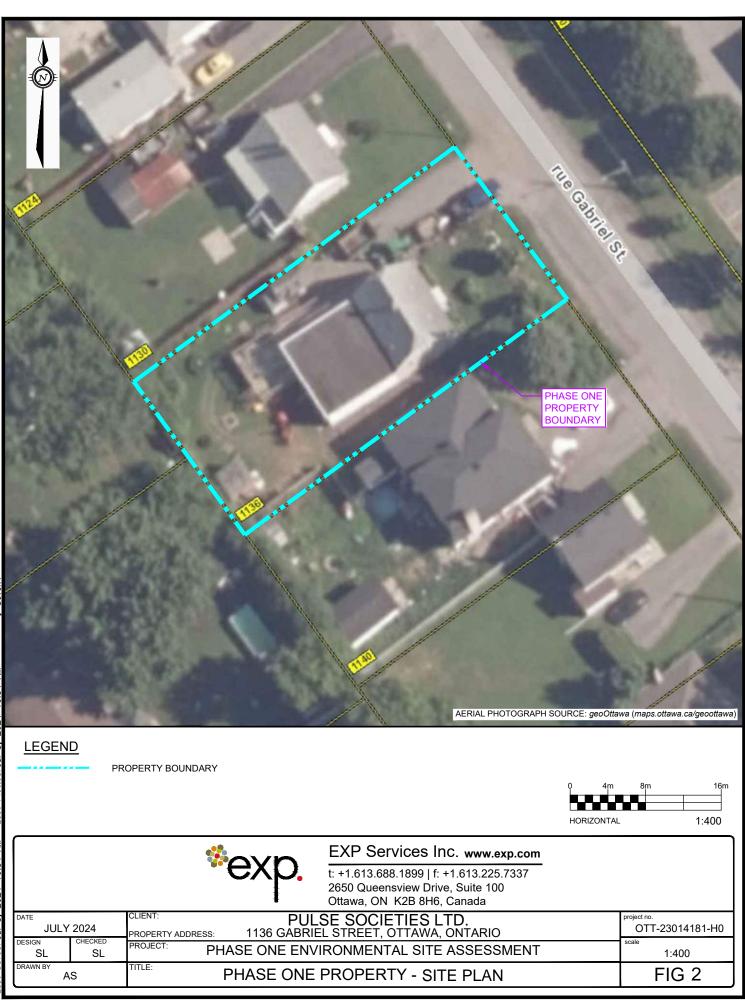
#### EXP Services Inc.

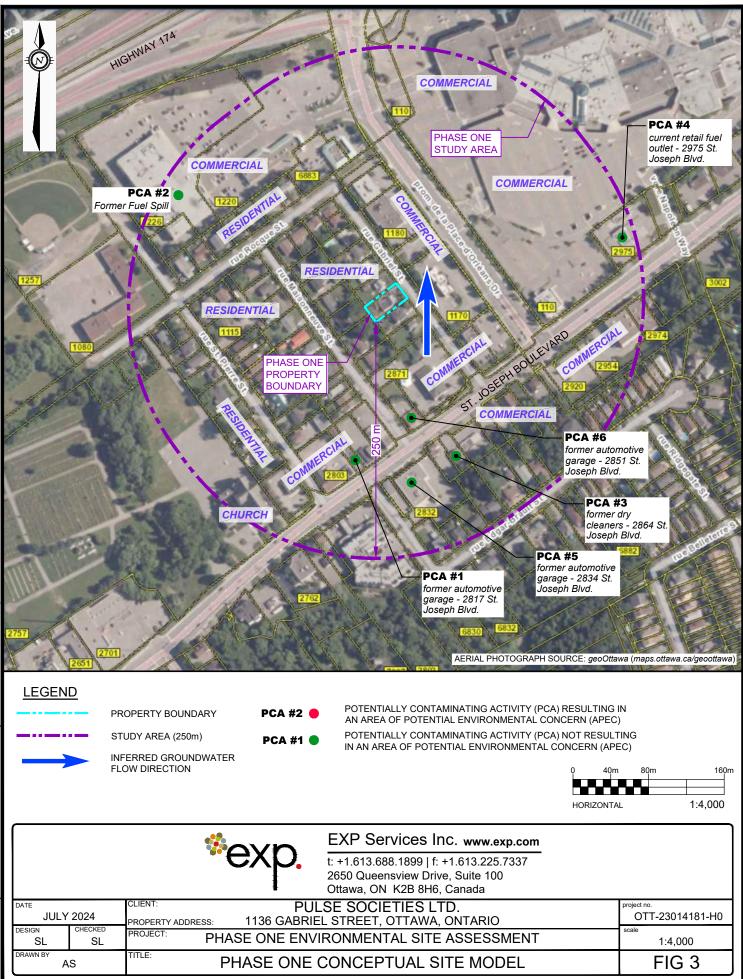
Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

**Appendix B: Figures** 









#### EXP Services Inc.

Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

**Appendix C: Municipal & Provincial Records** 





File Number: D06-03-24-0077

July 25, 2024

Momin Malek EXP Services Inc.

Sent via email Momin.Malek@exp.com

Dear Momin Malek,

## Re: Information Request 1136 Gabriel Street Ottawa, Ontario ("Subject Property")

## Internal Department Circulation:

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- Environmental Remediation Unit: The Environmental Remediation Unit does not have any environmental records for this property.
- Ottawa Public Health Environmental Health: all public inspection results are publicly available on the Ottawa Public Health website: <u>https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx</u>
- **Sewer Use Program:** The City's Sewer Use Program has not found any information pertaining to the subject property.
- **Solid Waste Services:** The subject property is not within 5 kilometers of any Solid Waste Services facilities.

## **Documents Provided:**

## **HLUI Summary Report and HLUI Map**

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('ADDRESS – HLUI Summary report.xlsx'), please refer to the <u>Overview and User</u> <u>Guide</u>."

## Additional information may be obtained by contacting:

## **Ontario's Environmental Registry**

The Environmental Registry found at <u>https://ero.ontario.ca/</u> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

## The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House 161 Elgin Street 4th Floor Ottawa ON K2P 2K1 Tel: (613) 239-1230 Fax: (613) 239-1422

## Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: <u>Public Health Inspections - Ottawa</u> <u>Public Health</u>

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

## Spencer Mulvaney

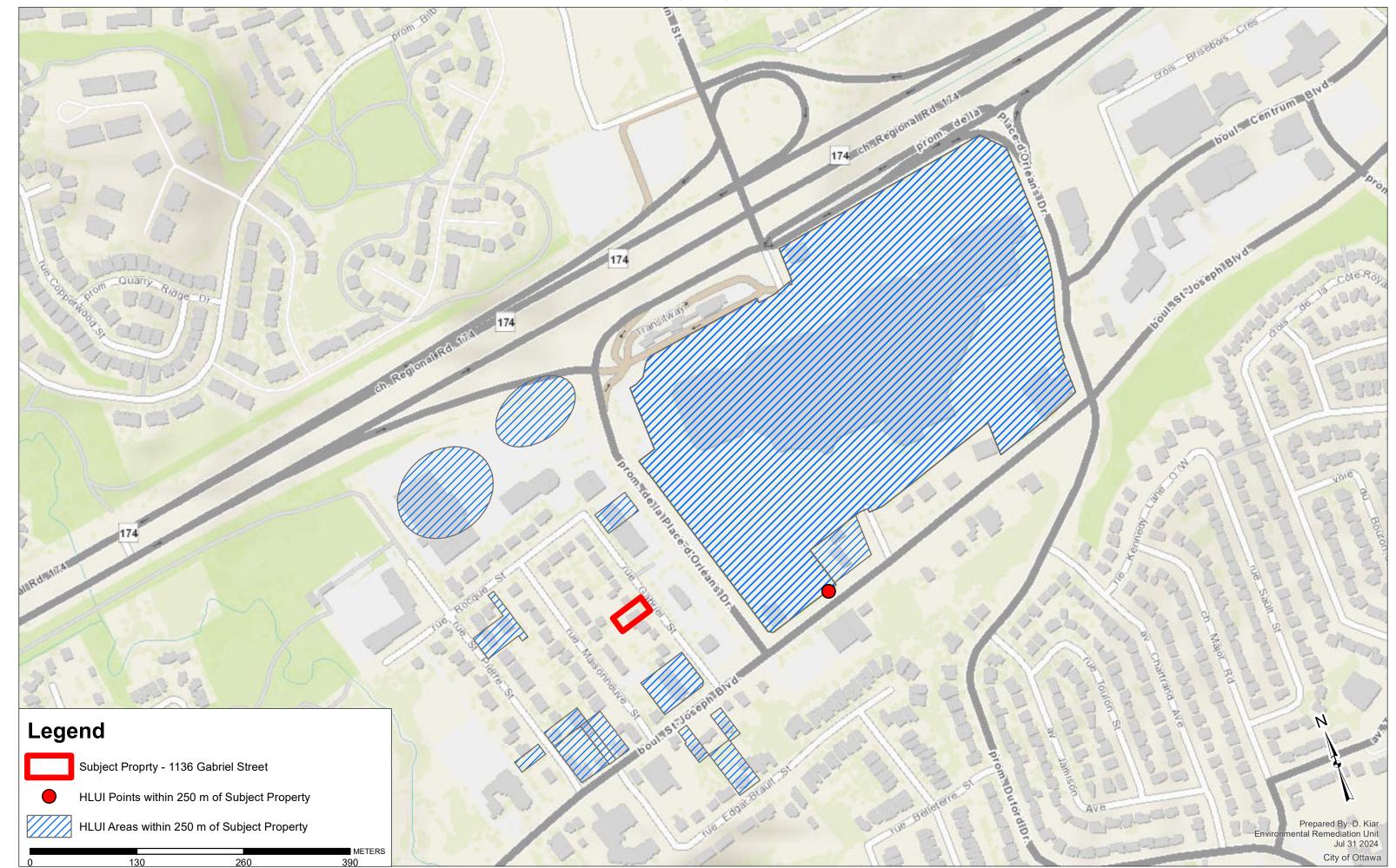
Student Planner Development Review Planning, Development and Building Services Department

Enclosures: (2)

- 1. HLUI Map
- 2. HLUI Summary Report

cc: File no. D06-03-24-0077

# HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



## HLUI SUMMARY REPORT AREA FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR
10997	METALSMITHS	Retail trade	2012-ES	1			110	PLACE D'ORLEANS	DR	
10998	MUN-OC TRANSPO	Transportation and warehousing	2001-ES	1			110	PLACE DORLEANS	DR	
11189	KINSLEY MARINE	Arts, entertainment and recreation	2006-ES	1			1162	ST. PIERRE	ST	
11190	OTTAWA VALLEY WINDOWS & DOORS	Manufacturing	2006-ES	1			2831	ST. JOSEPH	BLVD	
12205	COMVAC REPAIR CENTRE	Electrical and Electronic Machinery, Equipment And Supplies, Wholesale	2001-ES; 2006-ES	1	2001	c. 2001	1115	ST PIERRE	ST	
12206	ORLEANS SIGN	Signs (Mfrs)	2017-SalesGenie	1	2017	SalesGenie 2017				
12207	GEORGE & SON'S UPHOLSTERY	Reupholstery and Furniture Repair	2005-SelectPhone; 2006-ES	1	2005	c. 2001; c. 2005	2807	ST JOSEPH	BLVD	
12208	PAYLESS RENTAL	Machinery and Equipment Rental And Leasing Service	2000-PID	1	2000	c. 2000	2882	ST JOSEPH	BLVD	
12226	BEAUTE ROYALE LTEE	Other Textile Products Industries	2001-ES	1	2001	c. 2001	1190	PLACE D'ORLEANS	DR	
13107	SOULIGNY MACKENZIE & ROBERT FUNERAL HOME-SALON F	Funeral Services	2000-PID; 2001-ES	1	2000	c. 2000; c. 2001; c. 2005	2871	ST JOSEPH	BLVD	
13586	JAPAN CAMERA	Camera and Photographic Supply Stores	ES; 2005-SelectPhone; 2006-	1	1990-2005		110	PLACE D'ORLEANS	DR	
13855	HERITAGE FUNERAL HOME	Funeral Services	2005-SelectPhone; 2006-ES; 2012-ES	1	2005		2871	ST. JOSEPH	BLVD	
13985	SPIC AND SPAN	Laundries and Cleaners	1994-PID	1	1994		1101	CHAMPLAIN	ST	
16179	PARR INC	Exterior Close In Work	2001-ES	1	2001	c. 2001	6871	EDGAR BRAULT	ST	
16193	ORLEANS MOTOR SALES	Automobile Repairing & Service	2001-ES; 2005-SelectPhone; 2006-ES; 2012-ES; 2017- SalesGenie	1	2001-2017	c. 2001; c. 2005; ES 2001; ES 2006; ES 2012; SalesGenie 2017	2821	ST JOSEPH	BLVD	
16195	CHAMPLAIN CLEANERS	Laundries and Cleaners	2000-PID; 2001-ES; 2006-ES	1	2000-2006	c. 2000; c. 2001; ES 2001; ES 2006	2864	ST JOSEPH	BLVD	
16260	BATTERY PLUS	Retail trade	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001; ES 2006; ES 2012	110	PLACE D'ORLEANS	DR	
16261	FRASER CLEANERS	Other	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001; ES 2006; ES 2012	110	PLACE D'ORLEANS	DR	
16262	PETROCELLE	Retail trade	2001-ES	1	2001	ES 2001	110	PLACE DORLEANS	DR	
16263	BLACK PHOTO CORPORATION	Camera and Photographic Supply Stores	1996-MCBED; 1999-TeleDirect; 2000-PID; 2001-ES; 2006-ES; 2012-ES	1	1996-2000	c. 1996; c. 1996-1999; c. 2000; c. 2001; c. 2005	110	PLACE D'ORLEANS	DR	
16264	LA MAISON D'OR JEWELLERS	Jewellery Stores and Watch And Jewellery Repair Shops	1996-MCBED; 2005- SelectPhone; 2017-SalesGenie	1	1996-2017	c. 1996; c. 2001; c. 2005; SalesGenie 2017	110	PLACE D'ORLEANS	DR	
16265	PLACE D'ORLEANS SHOPPING CENTER	Retail trade	2016-PID	1	2016	PID2016	110	PLACE D'ORLEANS	DR	
16283	SHELL CANADA PRODUCTS	Gasoline Service Stations	2001-ES; 2005- PropertyAssessment; 2006-ES; 2012-ES; 2017-SalesGenie	1	2001-2017	c. 2001; c. 2005; ES 2001; ES 2006; ES 2012; SalesGenie 2017	2975	ST JOSEPH	BLVD	
17714	UNNAMED SAND & GRAVEL PIT	Sand & Gravel Pit	1963-Topo-31G05h	1	1963	, calcodonio 2017		PLACE D'ORLEANS	BLVD	
17715	UNNAMED SAND & GRAVEL PIT	Sand & Gravel Pit	1963-Topo-31G05h	1	1963			PLACE D'ORLEANS	BLVD	

## HLUI SUMMARY REPORT AREA FEATURES

MUNICIPALIT Y	ST_NUM2017	ST_NAME2017	ST_SUFFIX2 017	ST_DIR2017 POSTAL_C ODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TAN K
	110 110	PLACE D'ORLEANS PLACE D'ORLEANS	DR DR	K1C2L9 K1C2L9	145080155 145080155	CUMBERLAND CUMBERLAND	448310 485110			
	1162	ST. PIERRE	ST	K1C2L9 K1C1L5	44250089	GLOUCESTER	713930			
	2831	ST. JOSEPH	BLVD	K1C1G6	44250117	GLOUCESTER	321911			
ORLEANS	1115	ST PIERRE	ST	K1C1L4	44250102	GLOUCESTER	811210			
ORLEANS	1157	ST PIERRE	ST	K1C1L4	44250111	GLOUCESTER	33995008	Feb-93		
	2803	ST JOSEPH	BLVD	K1C1G6	44250113	GLOUCESTER	811420			
ORLEANS	2882	ST JOSEPH	BLVD	K1C1G7	44200782	GLOUCESTER	532310			
ORLEANS	1190	PLACE D'ORLEANS	DR	K1C7K3	44250461	GLOUCESTER	322291			
CUMBERLAND	2871	ST JOSEPH	BLVD	K1C1G8	44250494	GLOUCESTER	812210; 812220		see air photo	
OTTAWA	110	PLACE D'ORLEANS	DR		145080155	OTTAWA				
CUMBERLAND	2871	ST JOSEPH	BLVD		44250494	CUMBERLAND TOWN	ISHIP			
OTTAWA	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	Cumberland				
ORLEANS	6871	EDGAR-BRAULT, RUE			44200789	GLOUCESTER	238140			
	2821	ST JOSEPH	BLVD	K1C1G6	44250112	GLOUCESTER	811111			
ORLEANS	2862	ST JOSEPH	BLVD	K1C1G7	44201345	GLOUCESTER	812320			
	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	443110; 812310			
	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	443110, 485110;			
	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	448110; 485110; 812320			
OTTAWA	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	443130; 812921; 812922	657		
	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	448310; 811490	656		
ORLEANS	110	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	452999		<null></null>	
GLOUCESTER	2975	ST JOSEPH	BLVD	K1C7C2	145080001	GLOUCESTER	447110; 447190			
	1226	PLACE D'ORLEANS	DR	K1C7K3	44250273	GLOUCESTER				
	1220	PLACE D'ORLEANS	DR	K1C7K3	44250275	GLOUCESTER				

Shape_Length	Shape_Area
1883.952627	171406.4235
1883.952627	171406.4235
103.3393628 157.4827	555.8286309 1179.101265
249.1931894	2030.595539
141.4077397	1025.608607
193.515086	2290.01985
110.0512088	606.493544
147.6251856	1284.414336
218.6335258	2998.552062
1883.952627	171406.4235
218.6335258	2998.552062
1883.952627	171406.4235
185.4918989	1900.227402
137.1583701	587.6710447
120.9972604	651.2872684
1883.952627	171406.4235
1883.952627	171406.4235
1883.952627	171406.4235
1883.952627	171406.4235
1883.952627	171406.4235
1883.952627	171406.4235
227.6455702	3139.853981
357.5839546	10012.68747
285.7483284	6051.943391

Ministry of the Environment, Conservation and Parks

Corporate Services Branch 40 St. Clair Avenue West Toronto ON M4V 1M2 Ministère de l'Environnement, de la Protection de la nature et des Parcs Direction des services ministériels

40, avenue St. Clair Ouest

Toronto ON M4V 1M2



July 15, 2024

Mr. Momin Malek EXP Services Inc. 2650 Queensview Drive Ottawa, Ontario K2B 8H6 momin.malek@exp.com

Dear Momin Malek:

## RE: MECP FOI A-2024-04149, Your Reference OTT-23014181-F1 – Decision Letter

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

1136 Gabriel Street, Ottawa Timeframe: January 1, 1900 to June 21, 2024

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned.

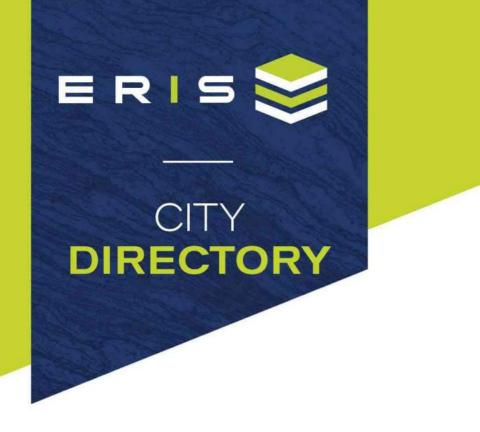
You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at http://www.ipc.on.ca. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Shannon Neita at shannon.neita@ontario.ca.

Yours truly,

## Shannon Neita

for Josephine DeSouza Manager, Access and Privacy Office



Project Property:Phase One ESA<br/>1136 Gabriel Street<br/>Ottawa,ON K1C 1K8Project No:OTT-23014181-F1\_Scott Lessard<br/>exp Services Inc.Order No:24062104436<br/>June 28, 2024

June 28, 2024 RE: CITY DIRECTORY RESEARCH 1136 Gabriel Street Ottawa,ON K1C 1K8

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

## Search Criteria:

1120-1155 of Gabriel Street 1125-1150 of Maisonneuve Street 1170-1190 of Place d'Orléans Drive 2871-2895 Odd of St Joseph Boulevard

## Search Notes:

Orleans ON is last listed in 1991

Search Results Summary

## Data from 2012 to 2021 does not include residential information

Date	Source	Comment	
2021	DIGITAL BUSINESS DIRECTORY		
2017	DIGITAL BUSINESS DIRECTORY		
2012	DIGITAL BUSINESS DIRECTORY		
2006-07	VERNONS		
2000	POLKS		
1997	POLKS		
1994	POLKS		
1991	MIGHTS		

Environmental Risk Information Services A division of Glacier Media Inc. 1.866.517.5204 | info@erisinfo.com | erisinfo.com



NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

1150 **AESTHETICALLY YOURS**...estheticians

## 2021 PLACE D'ORLÉANS DRIVE

## SOURCE: DIGITAL BUSINESS DIRECTORY

- 1170 S F MURPHY...NONCLASSIFIED ESTABLISHMENTS
- 1170 WENDY'S...FOODS-CARRY OUT
- 1180 EYE DOCTOR CA...opticians
- 1180 OTTAWA REAL ESTATE...REAL ESTATE INSPECTION
- 1180 SARAULT RICHARD...REAL ESTATE BUYERS & BROKERS
- 1180 SYNERGY SPA...exercise & physical fitness programs
- 1190 BRACECO.CA... ARTIFICIAL LIMBS
- 1190 BRACECOMPANY.CA...federal government contractors
- 1190 PHYSIO-SPORT-PLUS...alternative medicine

2021 ST JOSEPH BOULEVARD

SOURCE: DIGITAL BUSINESS DIRECTORY

2882	CENTRIC DENTAL LABORATORYLABORATORIES-DENTAL
2882	ORLEANS DENTURE CLINICdenturists
2888	<b>RIOPELLE GRIENER</b> ASSOCIATIONS
2894	<b>ORLEANS FAMILY DENTISTRY</b> DENTISTS
2895	TIM HORTONSdoughnuts

NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

#### **PLACE D'ORLÉANS DRIVE** 2017

## SOURCE: DIGITAL BUSINESS DIRECTORY

- 1170 WENDY'S ... FULL-SERVICE RESTAURANTS
- BON O CLAIR PURE WATER FACTORY ... ALL OTHER BUSINESS SUPPORT 1180 SVCS EYE DOCTOR CA...optical goods stores 1180
- HAKIM OPTICAL FACTORY OUTLET... OPTICAL GOODS STORES 1180 1180
- SYNERGY ADVANCED MED ASTHTCS...other personal care svcs
- 1180 SYNERGY SPA...BEAUTY SALONS
- BRACE CO.CA... ALL OTHER HEALTH & PERSONAL CARE STORES 1190
- PHYSIO-SPORT-PLUS...other personal care svcs 1190

#### **ST JOSEPH BOULEVARD** 2017

## SOURCE: DIGITAL BUSINESS DIRECTORY

2871	HERITAGE FUNERAL HOMEfuneral homes & funeral svcs
2871	HERITAGE FUNERAL HOME CHAPELfuneral HOMES & FUNERAL SVCS
2882	<b>ORLEANS DENTURE SPECIALIST</b> offices of dentists
2882	VITAL DENTAL LABORATORIESdental laboratories
2888	<b>RIOPELLE GRIENER</b> other personal care svcs
0005	

2895 TIM HORTONS...snack & NONALCOHOLIC BEVERAGE BARS NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

1150 EVELINA'S TAILORING...other clothing stores

#### PLACE D'ORLÉANS DRIVE 2012

## SOURCE: DIGITAL BUSINESS DIRECTORY

- 1170 WENDY'S...FULL-SERVICE RESTAURANTS
- BEAUTE ROYALE LTEE...BEAUTY SALONS 1190
- 1190 LCI LASERCOM CLINICS INTL... OTHER PERSONAL CARE SVCS 1190 PHYSIO-SPORT-PLUS... OFFICES OF MISC HEALTH PRACTITIONERS
- SYNERGY SPA... OFFICES OF PHYSICIANS, EXCEPT MENTAL HEALTH

1190

**ST JOSEPH BOULEVARD** 2012

SOURCE: DIGITAL BUSINESS DIRECTORY

2871	HERITAGE FUNERAL HOMEfuneral homes & funeral svcs
2882	<b>ORLEANS DENTURE SPECIALIST</b> OFFICES OF DENTISTS
2888	ALLSTATE INSURANCE CO INSURANCE AGENCIES & BROKERAGES
2895	TIM HORTON'Sfull-service restaurants

ALL RESIDENTIAL

ALL RESIDENTIAL

# 2006-07 PLACE D'ORLÉANS DRIVE

SOURCE: VERNONS

- 1170 WENDYS RESTAURANT
- 1190 PHYSIO SPORT PLUS
- 1190 SYNERGY SPA

## 2006-07 ST JOSEPH BOULEVARD SOURCE: VERNONS

2871HENTAGE FUNERAL HOME2871SALON FUNERAIRE HERITAGE2895TIM HORTONS DONUTS

ALL RESIDENTIAL

2000 MAISONNEUVE STREET

1133ELCO INDUSTRIAL SHARP1150EVELINAS TAILORING

ALL RESIDENTIAL

## 1170 WENDYS RESTAURANT

2000 ST JOSEPH BOULEVARD SOURCE: POLKS

2871FUNERAL HOME SOULIGNY MACKENZIE & ROBERT2895TIM HORTONS DONUTS

ALL RESIDENTIAL

**1997** MAISONNEUVE STREET source: Polks

- 1133 ELCO INDUSTRIAL SHARP
- 1150 EVELINIS TAILORING ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

**1997** ST JOSEPH BOULEVARD SOURCE: POLKS

2895 TIM HORTONS DONUTS

ALL RESIDENTIAL

1150 EVELINAS TAILORING ALL RESIDENTIAL NO LISTINGS WITHIN RADIUS

NO LISTINGS WITHIN RADIUS

ALL RESIDENTIAL

ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

#### EXP Services Inc.

Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

**Appendix D: EcoLog ERIS Report** 





# DATABASE REPORT

**Project Property:** 

Project No: Report Type: Order No: Requested by: Date Completed: Phase One ESA 1136 Gabriel Street Ottawa ON K1C 1K8 OTT-23014181-F1\_Scott Lessard Standard Report 24062104436 exp Services Inc. July 8, 2024

Environmental Risk Information Services A division of Glacier Media Inc. 1.866.517.5204 | info@erisinfo.com | erisinfo.com

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# Executive Summary

## Property Information:

Project Property:		Phase One ESA 1136 Gabriel Street Ottawa ON K1C 1K8
Project No:		OTT-23014181-F1_Scott Lessard
Coordinates:	l atitudo:	45 4752515

	Latitude:	45.4753515
	Longitude:	-75.5196708
	UTM Northing:	5,035,889.46
	UTM Easting:	459,382.08
	UTM Zone:	18T
Elevation:		219 FT
		66.88 M

## Order Information:

Order No:	24062104436
Date Requested:	June 21, 2024
Requested by:	exp Services Inc.
Report Type:	Standard Report

## Historical/Products:

City Directory Search	Smart CD Search
ERIS Xplorer	<u>ERIS Xplorer</u>

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	5	5
CA	Certificates of Approval	Y	0	11	11
CDRY	Dry Cleaning Facilities	Y	0	1	1
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	8	8
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	4	4
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	22	22
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems	Y	0	0	0
FST	(FIRSTS) Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	60	60
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

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Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	7	7
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	2	2
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Y	0	15	15
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Ŷ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Ŷ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	29	29

Database	Name	Searched	Project Property	Within 0.25 km	Total
		Total:	0	169	169

### Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

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

## Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	EHS		1140 Gabriel St Ottawa ON K1C1K8	SSE/22.8	0.33	<u>42</u>
<u>2</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500614	SW/23.2	0.00	<u>42</u>
<u>3</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500584	S/41.5	0.31	<u>44</u>
<u>4</u>	WWIS		lot 1 con 1 ON <i>Well ID</i> : 1500609	NNE/45.6	0.00	<u>47</u>
<u>5</u>	WWIS		lot 1 con 1 ON	WNW/46.2	-0.54	<u>49</u>
<u>5</u>	WWIS		<i>Well ID:</i> 1500604 lot 1 con 1 ON	WNW/46.2	-0.54	<u>52</u>
<u>6</u>	WWIS		<i>Well ID:</i> 1500605 lot 1 con 1 ON	E/80.4	1.07	<u>55</u>
<u>7</u>	WWIS		<i>Well ID:</i> 1500599 lot 1 con 1 ON	NNW/85.1	0.08	<u>57</u>
<u>8</u>	INC		<i>Well ID:</i> 1500608 1180 PLACE D'ORLÉANS DRIVE, OTTAWA	NNW/88.9	-1.00	<u>59</u>
<u>8</u>	EHS		ON 1180 Place d'Orléans Drive Orléans ON K1C 7E4	NNW/88.9	-1.00	<u>60</u>
<u>9</u>	GEN	SOULIGNY, MACKENZIE & ROBERT	2871 ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON K1C 1G8	SSE/102.3	1.00	<u>60</u>
<u>10</u>	BORE		ON	NNW/107.5	-1.00	<u>61</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	EHS		6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	WNW/116.5	-1.97	<u>62</u>
<u>12</u>	WWIS		2859 ST. JOSEPH BLVD. Orl?ans ON <i>Well ID:</i> 7250303	SE/118.0	2.08	<u>62</u>
<u>13</u>	wwis		2859 ST. JOSEPH BLVD. lot 1 con 1 Orl?ans ON <i>Well ID:</i> 7250302	SSE/121.2	0.98	<u>65</u>
<u>14</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500610	SSE/122.7	0.97	<u>68</u>
<u>15</u>	BORE		ON	SE/124.4	2.00	<u>71</u>
<u>16</u>	EHS		6870 Rocque Street Orléans ON K1C 1A5	WNW/126.4	-1.97	<u>72</u>
<u>17</u>	WWIS		lot 1 con 1 ON	SE/128.4	2.11	<u>72</u>
<u>18</u>	CA	1230152 ONTARIO INC.	<i>Well ID:</i> 1500587 GABRIEL ST/ROCQUE ST. GLOUCESTER CITY ON	NW/129.0	-0.92	<u>74</u>
<u>19</u>	EHS		2859 St. Joseph Orleans ON	SSE/133.7	1.46	<u>75</u>
<u>20</u>	GEN	BICYCLE & SPORTS SHOP INC., THE	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	S/144.7	0.00	<u>75</u>
<u>20</u>	GEN	BICYCLE & SPORTS SHOP INC., THE 04-356	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	S/144.7	0.00	<u>75</u>
<u>21</u>	BORE		ON	NNW/154.3	-0.92	<u>76</u>
<u>22</u>	WWIS		lot 2 con 1 ON	WSW/157.2	-2.95	<u>77</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 1500624			
<u>23</u>	EHS		2888 St. Joseph Boulevard Ottawa ON K1C 1G7	ESE/157.3	3.30	<u>80</u>
<u>24</u>	WWIS		lot 1 con 1 ON	S/162.3	0.00	<u>80</u>
<u>25</u>	WWIS		Well ID: 1500591 2864 ST. JOSEPH BLVD OTTAWA ON	SSE/163.3	1.61	<u>82</u>
			Well ID: 7146923			
<u>26</u>	GEN	PromoGolfBall	1159 St-Pierre Orleans ON K1C 1L4	SW/163.5	-2.00	<u>85</u>
<u>27</u>	WWIS		lot 1 con 1 ON	SE/164.0	2.96	<u>86</u>
			<b>Well ID:</b> 1500592			
<u>28</u>	GEN	MDS LABORATORIES, A DIVISION OF	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW/165.1	-2.00	<u>88</u>
<u>28</u>	GEN	MDS LABORATORY SERVICES	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW/165.1	-2.00	<u>88</u>
<u>28</u>	GEN	MDS INC.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW/165.1	-2.00	<u>89</u>
<u>28</u>	GEN	BEAUSEJOUR CLINIC PHARMACY LTD.	1220 PLACE O'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW/165.1	-2.00	<u>89</u>
<u>28</u>	GEN	MDS Laboratory Services, L.P.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW/165.1	-2.00	<u>89</u>
<u>28</u>	EHS		1220 - 1226 Place D'Orleans Ottawa ON	NW/165.1	-2.00	<u>90</u>
<u>28</u>	GEN	BPC Ontario Labs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW/165.1	-2.00	<u>90</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW/165.1	-2.00	<u>90</u>
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW/165.1	-2.00	<u>91</u>
<u>28</u>	EHS		1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	NW/165.1	-2.00	<u>91</u>
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW/165.1	-2.00	<u>91</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>92</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>92</u>
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW/165.1	-2.00	<u>92</u>
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW/165.1	-2.00	<u>93</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>93</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON	NW/165.1	-2.00	<u>93</u>
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW/165.1	-2.00	<u>94</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>94</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>94</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW/165.1	-2.00	<u>95</u>
<u>28</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW/165.1	-2.00	<u>95</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>96</u>
<u>28</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>96</u>
<u>28</u>	EHS		1220-1226 Place D'orleans Ottawa ON K1C 7K3	NW/165.1	-2.00	<u>96</u>
<u>28</u>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>96</u>
<u>28</u>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>97</u>
<u>28</u>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<u>97</u>
<u>29</u>	WWIS		2864 ST. JOSEPH BLVD Ottawa ON <b>Well ID:</b> 7146922	SSE/165.2	1.61	<u>98</u>
<u>30</u>	WWIS		lot 1 con 1 ON	SE/166.4	3.30	<u>101</u>
<u>31</u>	SPL	OTTAWA-CARLETON TRANSPO	<i>Well ID:</i> 1500588 PLAC-ORLEANS DRIVE && ST JOSEPH BUS OTTAWA ON	ESE/167.1	2.46	<u>104</u>
<u>32</u>	GEN	97476 ONTARIO LIMITED	2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SE/172.7	4.80	<u>104</u>
<u>32</u>	GEN	PAYLESS RENTAL	2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SE/172.7	4.80	<u>105</u>
10	erisinfo.com	Environmental Risk Information	Services	Order No:	: 240621044;	36

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>33</u>	WWIS		2864 ST. JOSEPH BLVD OTTAWA ON	SSE/178.3	4.33	<u>105</u>
<u>34</u>	WWIS		Well ID: 7146925 2864 ST. JOSEPH BLVD Ottawa ON Well ID: 7146924	SSE/178.5	4.33	<u>108</u>
<u>35</u>	EHS		2832 St Joseph Blvd Ottawa ON K1C1G7	S/180.9	1.39	<u>111</u>
<u>35</u>	ECA	Westdale Construction Co. Limited	2832 St. Joseph Blvd Ottawa ON M3B 2T3	S/180.9	1.39	<u>112</u>
<u>35</u>	EHS		2832 St Joseph Blvd Orléans ON K1C 1G7	S/180.9	1.39	<u>112</u>
<u>36</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500602	ESE/181.1	3.84	<u>112</u>
<u>37</u>	CA	TACO BELL OF CANADA	2920 ST. JOSEPH BLVD. (SWM) GLOUCESTER CITY ON K1C 1G7	ESE/181.6	2.46	<u>115</u>
<u>38</u>	CA	2161958 Ontario Inc.	2894 St. Joseph Blvd Ottawa ON	ESE/182.7	3.84	<u>115</u>
<u>38</u>	ECA	2161958 Ontario Inc.	2894 St. Joseph Blvd Ottawa ON K1C 7K3	ESE/182.7	3.84	<u>115</u>
<u>38</u>	GEN	Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE/182.7	3.84	<u>115</u>
<u>38</u>	GEN	Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE/182.7	3.84	<u>116</u>
<u>38</u>	GEN	Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE/182.7	3.84	<u>116</u>
<u>38</u>	GEN	Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE/182.7	3.84	<u>116</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>38</u>	GEN	Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE/182.7	3.84	<u>117</u>
<u>38</u>	GEN	Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE/182.7	3.84	<u>117</u>
<u>39</u>	GEN	CHAMPLAIN CLEANERS	2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>118</u>
<u>39</u>	GEN	CHAMPLAIN CLEANERS	2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>118</u>
<u>39</u>	GEN	CHAMPLAIN CLEANERS 09-117	2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>118</u>
<u>39</u>	GEN	CHAMPLAIN CLEANERS	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>119</u>
<u>39</u>	GEN	Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>119</u>
<u>39</u>	EHS		2864 St. Joseph Boulevard Ottawa ON K1C 1G7	SSE/188.9	4.33	<u>119</u>
<u>39</u>	EHS		2864 St. Joseph Boulevard Ottawa ON K1C 1G7	SSE/188.9	4.33	<u>120</u>
<u>39</u>	GEN	Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>120</u>
<u>39</u>	GEN	Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>120</u>
<u>39</u>	GEN	Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE/188.9	4.33	<u>121</u>
<u>39</u>	CDRY	Champlain Cleaners	2864 St Joseph Blvd Orléans ON K1C1G7	SSE/188.9	4.33	<u>121</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>40</u>	PES	PETES GARDEN & FRUITLAND LTD.	2834 ST JOSEPH BLVD ORLEANS ON K1C 1G7	SSE/189.5	3.00	<u>122</u>
<u>41</u>	WWIS		lot 1 con 1 ON <b>Well ID:</b> 1500611	SSE/191.2	4.33	<u>122</u>
<u>42</u>	CA	CLARIDGE HOMES (ORLEANS) INC.	EDGAR BRAULT ST/ST.JOSEPH BLVD GLOUCESTER CITY ON	SSW/192.5	-0.27	<u>125</u>
<u>43</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500619	SSW/199.6	-1.73	<u>125</u>
<u>44</u>	WWIS		ON Well ID: 7290575	S/199.6	0.00	<u>128</u>
<u>45</u>	EHS		2828 St. Joseph Boulevard Orleans ON K1C 1G7	S/199.6	1.35	<u>129</u>
<u>46</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500600	ESE/203.5	2.95	<u>129</u>
<u>47</u>	BORE		ON	SSW/209.7	-3.05	<u>131</u>
<u>48</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500625	SW/212.0	-4.03	<u>133</u>
<u>49</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500617	S/212.3	2.75	<u>135</u>
<u>50</u>	WWIS		lot 1 con 1 ON Well ID: 1500612	N/218.7	-1.97	<u>138</u>
<u>51</u>	BORE		ON	W/221.7	-5.31	<u>141</u>
<u>52</u>	SPL	Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	W/224.1	-5.31	<u>142</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>53</u>	PRT	ESSO PETROLEUM CANADA C/O ORLEAN ESSO GAS BAR	3025 ST JOSEPH BLVD ORLEANS ON K1E 1E1	NNE/225.5	-1.97	<u>143</u>
<u>53</u>	DTNK	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON K1E 1E1	NNE/225.5	-1.97	<u>143</u>
<u>53</u>	DTNK	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE/225.5	-1.97	<u>144</u>
<u>53</u>	DTNK	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE/225.5	-1.97	<u>145</u>
<u>53</u>	DTNK	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE/225.5	-1.97	<u>145</u>
<u>53</u>	DTNK	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE/225.5	-1.97	<u>146</u>
<u>53</u>	DTNK	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE/225.5	-1.97	<u>146</u>
<u>54</u>	CA	FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W/227.5	-5.31	<u>147</u>
<u>54</u>	CA	ORLEANS TOWN CENTRE INC.	ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W/227.5	-5.31	<u>147</u>
<u>54</u>	CA	FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	W/227.5	-5.31	<u>148</u>
<u>55</u>	EHS		2920 St Joseph Blvd Orléans ON K1C 1G7	E/228.6	3.34	<u>148</u>
<u>56</u>	PES	LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	WNW/231.2	-5.00	<u>148</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>56</u>	GEN	NATIONAL GROCERS LOBLAWS SUPERMARKETS	1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	WNW/231.2	-5.00	<u>148</u>
<u>56</u>	SPL	Parson Refridgeration Company <unofficial></unofficial>	1224 Place D'Orleans Ottawa ON	WNW/231.2	-5.00	<u>149</u>
<u>56</u>	SPL	Parson Refridgeration <unofficial></unofficial>	1224 Orleans Place Drive Ottawa ON	WNW/231.2	-5.00	<u>150</u>
<u>56</u>	SPL	Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center <unofficial> Ottawa ON</unofficial>	WNW/231.2	-5.00	<u>150</u>
<u>56</u>	PES	LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	WNW/231.2	-5.00	<u>151</u>
<u>56</u>	GEN	Orleans family Care Physicians	2-1224 Place D'Orleans Blvd Orleans ON	WNW/231.2	-5.00	<u>152</u>
<u>57</u>	SCT	Kettleman's Bagel Co.	1222 Place d'Orléans Dr Orléans ON K1C 7K3	NNW/233.2	-3.08	<u>152</u>
<u>58</u>	EASR	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	SSW/234.6	-3.61	<u>152</u>
<u>59</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500589	SSW/235.1	-1.32	<u>153</u>
<u>60</u>	CA	SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SW/235.2	-4.16	<u>155</u>
<u>60</u>	CA	SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SW/235.2	-4.16	<u>155</u>
<u>60</u>	EHS		2795 St. Josephs Blvd Orleans ON	SW/235.2	-4.16	<u>156</u>
<u>60</u>	EHS		A2795 ST JOSEPHS BD ORLEANS ON	SW/235.2	-4.16	<u>156</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>60</u>	EHS		2795 St joseph Blvd Orleans ON K1C 1G4	SW/235.2	-4.16	<u>156</u>
<u>60</u>	EHS		2795 St. Joseph Blvd. Orleans ON K1C 1G4	SW/235.2	-4.16	<u>156</u>
<u>60</u>	SPL	City of Ottawa	2795 St Josephs Ottawa ON	SW/235.2	-4.16	<u>157</u>
<u>60</u>	EHS		2795 St. Josephs Boulevard Orleans ON	SW/235.2	-4.16	<u>157</u>
<u>60</u>	EHS		2795 St Joseph Blvd Orléans ON K1C 1G4	SW/235.2	-4.16	<u>158</u>
<u>61</u>	SPL	TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW/236.4	-5.00	<u>158</u>
<u>61</u>	SPL	PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW/236.4	-5.00	<u>159</u>
<u>61</u>	SPL	GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	WNW/236.4	-5.00	<u>159</u>
<u>61</u>	GEN	DRUG STORE PHARMACY, THE	1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	WNW/236.4	-5.00	<u>160</u>
<u>61</u>	GEN	LOBLAWS Companies East	1226 Place D'Orleans Orleans ON K1C 7K3	WNW/236.4	-5.00	<u>161</u>
<u>61</u>	SPL	Loblaws, 1226 Place d'Orleans <unofficial></unofficial>	Orléans Ottawa ON	WNW/236.4	-5.00	<u>161</u>
<u>61</u>	SPL	Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	WNW/236.4	-5.00	<u>162</u>
<u>61</u>	SPL	Loblaws Inc.	1226 Place D'Orleans Ottawa ON	WNW/236.4	-5.00	<u>163</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>61</u>	EHS		1226 Place D'Orleans Drive Ottawa ON K1C 7K3	WNW/236.4	-5.00	<u>163</u>
<u>61</u>	SPL	No Frills <unofficial></unofficial>	1226 Place d'Orleans Ottawa ON	WNW/236.4	-5.00	<u>164</u>
<u>61</u>	SPL	1928950 Ontario Inc., operating as No Frills <unofficial></unofficial>	1226 Place D'Orleans Ottawa ON K1C 7K3	WNW/236.4	-5.00	<u>164</u>
<u>61</u>	GEN	Loblaw Companies Limited	1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2	WNW/236.4	-5.00	<u>165</u>
<u>61</u>	GEN	Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW/236.4	-5.00	<u>166</u>
<u>61</u>	PES	BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS	1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	WNW/236.4	-5.00	<u>166</u>
<u>61</u>	GEN	Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW/236.4	-5.00	<u>166</u>
<u>61</u>	GEN	LOBLAWS INC.	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW/236.4	-5.00	<u>167</u>
<u>61</u>	GEN	Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW/236.4	-5.00	<u>167</u>
<u>62</u>	CA	Jardin Royal Inc./Royal Garden Inc.	2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	S/242.8	0.08	<u>168</u>
<u>62</u>	ECA	Jardin Royal Inc./Royal Garden Inc.	2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	S/242.8	0.08	<u>168</u>
<u>63</u>	CA	S.J. Orleans Investments Inc.	2920 and 2954 St. Joseph Blvd Ottawa ON	E/243.5	3.27	<u>168</u>
<u>63</u>	PES	WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C 1G7	E/243.5	3.27	<u>168</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>63</u>	PES	WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C 1G7	E/243.5	3.27	<u>169</u>
<u>63</u>	ECA	S.J. Orleans Investments Inc.	2920 and 2954 St. Joseph Blvd Ottawa ON M2N 3B4	E/243.5	3.27	<u>169</u>
<u>63</u>	GEN	Winnco Pharmacy Ltd.	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E/243.5	3.27	<u>170</u>
<u>63</u>	GEN	Winnco Pharmacy Ltd.	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E/243.5	3.27	<u>170</u>
<u>63</u>	GEN	JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E/243.5	3.27	<u>170</u>
<u>63</u>	PES	WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C1J7	E/243.5	3.27	<u>171</u>
<u>63</u>	GEN	JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E/243.5	3.27	<u>171</u>
<u>63</u>	GEN	JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E/243.5	3.27	<u>172</u>
<u>63</u>	GEN	JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E/243.5	3.27	<u>172</u>
<u>64</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500621	SSW/246.1	-4.20	<u>172</u>
<u>65</u>	PRT	SHELL CIRCLE K 697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON K1C7C2	E/246.4	1.27	<u>175</u>
<u>65</u>	FSTH	GHATALIA CONSULTING INC O/A 1693885	2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2	E/246.4	1.27	<u>175</u>
<u>65</u>	SPL		2975 St. Joseph's Blvd., Orleans Ottawa ON	E/246.4	1.27	<u>176</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>65</u>	FSTH	6850235 ONTARIO LTD O/A GAS STN	2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2	E/246.4	1.27	<u>177</u>
<u>65</u>	DTNK	697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON K1C 1G8	E/246.4	1.27	<u>177</u>
<u>65</u>	DTNK	697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON	E/246.4	1.27	<u>178</u>

# Executive Summary: Summary By Data Source

#### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u> ON	<u>Direction</u> SE	<u>Distance (m)</u> 124.36	<u>Map Key</u> <u>15</u>
Lower Elevation	<u>Address</u> ON	Direction NNW	<u>Distance (m)</u> 107.47	<u>Map Key</u> <u>10</u>
	ON	NNW	154.32	<u>21</u>
	ON	SSW	209.74	<u>47</u>
	ON	W	221.74	<u>51</u>

#### **<u>CA</u>** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 11 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
TACO BELL OF CANADA	2920 ST. JOSEPH BLVD. (SWM) GLOUCESTER CITY ON K1C 1G7	ESE	181.65	<u>37</u>
2161958 Ontario Inc.	2894 St. Joseph Blvd Ottawa ON	ESE	182.69	<u>38</u>

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Jardin Royal Inc./Royal Garden Inc.	2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	S	242.76	<u>62</u>
S.J. Orleans Investments Inc.	2920 and 2954 St. Joseph Blvd Ottawa ON	E	243.52	<u>63</u>

Lower Elevation	Address	<b>Direction</b>	Distance (m)	<u>Map Key</u>
1230152 ONTARIO INC.	GABRIEL ST/ROCQUE ST. GLOUCESTER CITY ON	NW	128.98	<u>18</u>
CLARIDGE HOMES (ORLEANS) INC.	EDGAR BRAULT ST/ST.JOSEPH BLVD GLOUCESTER CITY ON	SSW	192.51	<u>42</u>
FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	W	227.49	<u>54</u>
ORLEANS TOWN CENTRE INC.	ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W	227.49	<u>54</u>
FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W	227.49	<u>54</u>
SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SW	235.17	<u>60</u>
SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SW	235.17	<u>60</u>

### **<u>CDRY</u>** - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2022 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
Champlain Cleaners	2864 St Joseph Blvd Orléans ON K1C1G7	SSE	188.92	<u>39</u>

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**Direction** 

<u>Distance (m)</u>

<u>Map Key</u>

#### **DTNK** - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 8 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON K1C 1G8	E	246.36	<u>65</u>
697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON	E	246.36	<u>65</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON K1E 1E1	NNE	225.53	<u>53</u>
ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<u>53</u>
ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<u>53</u>
ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<u>53</u>
ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<u>53</u>
ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<u>53</u>

#### **EASR** - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Apr 30, 2024 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

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Lower Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	SSW	234.64	<u>58</u>

#### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Apr 30, 2024 has found that there are 4 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Westdale Construction Co. Limited	<u>Address</u> 2832 St. Joseph Blvd Ottawa ON M3B 2T3	<u>Direction</u> S	<u>Distance (m)</u> 180.92	<u>Map Key</u> <u>35</u>
2161958 Ontario Inc.	2894 St. Joseph Blvd Ottawa ON K1C 7K3	ESE	182.69	<u>38</u>
Jardin Royal Inc./Royal Garden Inc.	2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	S	242.76	<u>62</u>
S.J. Orleans Investments Inc.	2920 and 2954 St. Joseph Blvd Ottawa ON M2N 3B4	E	243.52	<u>63</u>

#### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 22 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 1140 Gabriel St Ottawa ON K1C1K8	<u>Direction</u> SSE	<u>Distance (m)</u> 22.84	<u>Map Key</u> <u>1</u>
	2859 St. Joseph Orleans ON	SSE	133.74	<u>19</u>
	2888 St. Joseph Boulevard Ottawa ON K1C 1G7	ESE	157.25	<u>23</u>
	2832 St Joseph Blvd Ottawa ON K1C1G7	S	180.92	<u>35</u>

Equal/Higher Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	2832 St Joseph Blvd Orléans ON K1C 1G7	S	180.92	<u>35</u>
	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	SSE	188.92	<u>39</u>
	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	SSE	188.92	<u>39</u>
	2828 St. Joseph Boulevard Orleans ON K1C 1G7	S	199.60	<u>45</u>
	2920 St Joseph Blvd Orléans ON K1C 1G7	E	228.56	<u>55</u>

Lower Elevation	<u>Address</u> 1180 Place d'Orléans Drive Orléans ON K1C 7E4	Direction NNW	<u>Distance (m)</u> 88.86	<u>Мар Кеу</u> <u>8</u>
	6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	WNW	116.52	<u>11</u>
	6870 Rocque Street Orléans ON K1C 1A5	WNW	126.39	<u>16</u>
	1220-1226 Place D'orleans Ottawa ON K1C 7K3	NW	165.07	<u>28</u>
	1220 - 1226 Place D'Orleans Ottawa ON	NW	165.07	<u>28</u>
	1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	NW	165.07	<u>28</u>

2795 St. Josephs Blvd Orleans ON	SW	235.17	<u>60</u>
A2795 ST JOSEPHS BD ORLEANS ON	SW	235.17	<u>60</u>
2795 St joseph Blvd Orleans ON K1C 1G4	SW	235.17	<u>60</u>
2795 St. Joseph Blvd. Orleans ON K1C 1G4	SW	235.17	<u>60</u>
2795 St. Josephs Boulevard Orleans ON	SW	235.17	<u>60</u>
2795 St Joseph Blvd Orléans ON K1C 1G4	SW	235.17	<u>60</u>
1226 Place D'Orleans Drive Ottawa ON K1C 7K3	WNW	236.35	<u>61</u>

#### **FSTH** - Fuel Storage Tank - Historic

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

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
GHATALIA CONSULTING INC O/A 1693885	2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2	E	246.36	<u>65</u>
6850235 ONTARIO LTD O/A GAS STN	2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2	E	246.36	<u>65</u>

#### **<u>GEN</u>** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 60 GEN site(s) within approximately 0.25 kilometers of the project property.

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Equal/Higher Elevation SOULIGNY, MACKENZIE & ROBERT	<u>Address</u> 2871 ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON K1C 1G8	<u>Direction</u> SSE	<u>Distance (m)</u> 102.30	<u>Map Key</u> <u>9</u>
BICYCLE & SPORTS SHOP INC., THE	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	S	144.72	<u>20</u>
BICYCLE & SPORTS SHOP INC., THE 04-356	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	S	144.72	<u>20</u>
97476 ONTARIO LIMITED	2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SE	172.71	<u>32</u>
PAYLESS RENTAL	2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SE	172.71	<u>32</u>
Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE	182.69	<u>38</u>
Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE	182.69	<u>38</u>
Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE	182.69	<u>38</u>
Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE	182.69	<u>38</u>
Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE	182.69	<u>38</u>
Orleans Family Dentistry	2894 St.Joseph Blvd Ottawa ON K1C 1G7	ESE	182.69	<u>38</u>
CHAMPLAIN CLEANERS	2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CHAMPLAIN CLEANERS 09-117	2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
CHAMPLAIN CLEANERS	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
Roger Potvin Ltd.	2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
CHAMPLAIN CLEANERS	2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	SSE	188.92	<u>39</u>
Winnco Pharmacy Ltd.	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<u>63</u>
Winnco Pharmacy Ltd.	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<u>63</u>
JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<u>63</u>
JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<u>63</u>

Equal/Higher Elevation JP Pharmacy Inc	Address 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	<u>Direction</u> E	<u>Distance (m)</u> 243.52	<u>Map Key</u> <u>63</u>
JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<u>63</u>

Lower Elevation	Address	<b>Direction</b>	Distance (m)	<u>Map Key</u>
PromoGolfBall	1159 St-Pierre Orleans ON K1C 1L4	SW	163.46	<u>26</u>
MDS LABORATORIES, A DIVISION OF	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<u>28</u>
MDS LABORATORY SERVICES	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<u>28</u>
MDS INC.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<u>28</u>
BEAUSEJOUR CLINIC PHARMACY LTD.	1220 PLACE O'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<u>28</u>
MDS Laboratory Services, L.P.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<u>28</u>
BPC Ontario Labs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<u>28</u>

LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW	165.07	<u>28</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW	165.07	<u>28</u>

Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW	165.07	<u>28</u>
NATIONAL GROCERS LOBLAWS SUPERMARKETS	1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	WNW	231.18	<u>56</u>
Orleans family Care Physicians	2-1224 Place D'Orleans Blvd Orleans ON	WNW	231.18	<u>56</u>
DRUG STORE PHARMACY, THE	1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	WNW	236.35	<u>61</u>
LOBLAWS Companies East	1226 Place D'Orleans Orleans ON K1C 7K3	WNW	236.35	<u>61</u>
Loblaw Companies Limited	1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2	WNW	236.35	<u>61</u>
Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW	236.35	<u>61</u>
Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW	236.35	<u>61</u>

LOBLAWS INC.	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW	236.35	<u>61</u>
Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW	236.35	<u>61</u>

#### **INC** - Fuel Oil Spills and Leaks

A search of the INC database, dated 31 Oct, 2023 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	1180 PLACE D'ORLÉANS DRIVE, OTTAWA ON	NNW	88.86	<u>8</u>

#### PES - Pesticide Register

A search of the PES database, dated Oct 2011-Apr 30, 2024 has found that there are 7 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation PETES GARDEN & FRUITLAND	<u>Address</u> 2834 ST JOSEPH BLVD	<u>Direction</u> SSE	<u>Distance (m)</u> 189.53	<u>Map Key</u> 40
LTD.	ORLEANS ON K1C 1G7			
WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C 1G7	E	243.52	<u>63</u>
WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C1J7	E	243.52	<u>63</u>
WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C 1G7	E	243.52	<u>63</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	WNW	231.18	<u>56</u>

LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	WNW	231.18	<u>56</u>
BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS	1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	WNW	236.35	<u>61</u>

#### PRT - Private and Retail Fuel Storage Tanks

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

Equal/Higher Elevation	Address	<b>Direction</b>	Distance (m)	<u>Map Key</u>
SHELL CIRCLE K 697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON K1C7C2	E	246.36	<u>65</u>

Lower Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
ESSO PETROLEUM CANADA C/O ORLEAN ESSO GAS BAR	3025 ST JOSEPH BLVD ORLEANS ON K1E 1E1	NNE	225.53	<u>53</u>

#### **<u>SCT</u>** - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
Kettleman's Bagel Co.	1222 Place d'Orléans Dr Orléans ON K1C 7K3	NNW	233.22	<u>57</u>

#### SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 15 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA-CARLETON TRANSPO	PLAC-ORLEANS DRIVE && ST JOSEPH BUS OTTAWA ON	ESE	167.08	<u>31</u>
	2975 St. Joseph's Blvd., Orleans Ottawa ON	E	246.36	<u>65</u>

Equal/Higher Elevation

Address

**Direction** 

<u>Distance (m)</u>

<u>Map Key</u>

Lower Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	W	224.06	<u>52</u>
Parson Refridgeration Company <unofficial></unofficial>	1224 Place D'Orleans Ottawa ON	WNW	231.18	<u>56</u>
Parson Refridgeration <unofficial></unofficial>	1224 Orleans Place Drive Ottawa ON	WNW	231.18	<u>56</u>
Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center <unofficial> Ottawa ON</unofficial>	WNW	231.18	<u>56</u>
City of Ottawa	2795 St Josephs Ottawa ON	SW	235.17	<u>60</u>
TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW	236.35	<u>61</u>
PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW	236.35	<u>61</u>
GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	WNW	236.35	<u>61</u>
Loblaws, 1226 Place d'Orleans <unofficial></unofficial>	Orléans Ottawa ON	WNW	236.35	<u>61</u>
Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	WNW	236.35	<u>61</u>
Loblaws Inc.	1226 Place D'Orleans Ottawa ON	WNW	236.35	<u>61</u> Order No: 2406

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No Frills <unofficial></unofficial>	1226 Place d'Orleans Ottawa ON	WNW	236.35	<u>61</u>
1928950 Ontario Inc., operating as No Frills <unofficial></unofficial>	1226 Place D'Orleans Ottawa ON K1C 7K3	WNW	236.35	<u>61</u>

### **WWIS** - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 29 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address lot 1 con 1 ON	Direction SW	<u>Distance (m)</u> 23.15	<u>Map Key</u> <u>2</u>
	Well ID: 1500614			
	lot 1 con 1 ON	S	41.48	<u>3</u>
	<b>Well ID:</b> 1500584			
	lot 1 con 1 ON	NNE	45.65	<u>4</u>
	Well ID: 1500609			
	lot 1 con 1 ON	E	80.42	<u>6</u>
	Well ID: 1500599			
	lot 1 con 1 ON	NNW	85.11	<u>7</u>
	Well ID: 1500608			
	2859 ST. JOSEPH BLVD. Orl?ans ON	SE	118.01	<u>12</u>
	Well ID: 7250303			
	2859 ST. JOSEPH BLVD. lot 1 con 1 Orl?ans ON	SSE	121.22	<u>13</u>
	Well ID: 7250302			
	lot 1 con 1 ON	SSE	122.73	<u>14</u>
	Well ID: 1500610			

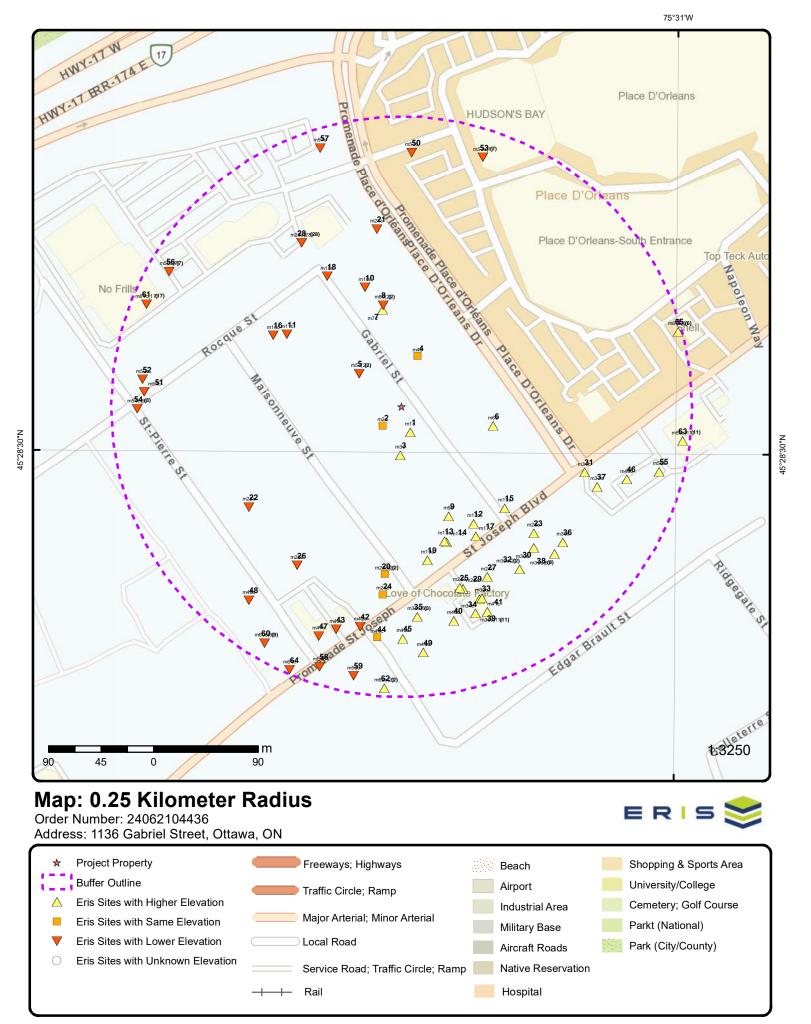
Equal/Higher Elevation	<u>Address</u> lot 1 con 1 ON	<u>Direction</u> SE	<u>Distance (m)</u> 128.39	<u>Map Key</u> <u>17</u>
	Well ID: 1500587			
	lot 1 con 1 ON	S	162.28	<u>24</u>
	Well ID: 1500591			
	2864 ST. JOSEPH BLVD OTTAWA ON	SSE	163.28	<u>25</u>
	Well ID: 7146923			
	lot 1 con 1 ON	SE	163.97	<u>27</u>
	Well ID: 1500592			
	2864 ST. JOSEPH BLVD Ottawa ON	SSE	165.17	<u>29</u>
	Well ID: 7146922			
	lot 1 con 1 ON	SE	166.39	<u>30</u>
	Well ID: 1500588			
	2864 ST. JOSEPH BLVD OTTAWA ON	SSE	178.32	<u>33</u>
	Well ID: 7146925			
	2864 ST. JOSEPH BLVD Ottawa ON	SSE	178.48	<u>34</u>
	Well ID: 7146924			
	lot 1 con 1 ON	ESE	181.13	<u>36</u>
	Well ID: 1500602			
	lot 1 con 1 ON	SSE	191.24	<u>41</u>
	Well ID: 1500611			
	ON	S	199.58	<u>44</u>
	Well ID: 7290575			
	lot 1 con 1 ON	ESE	203.54	<u>46</u>

Equal/Higher Elevation	Address Well ID: 1500600	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 2 con 1 ON	S	212.29	<u>49</u>

Well ID: 1500617

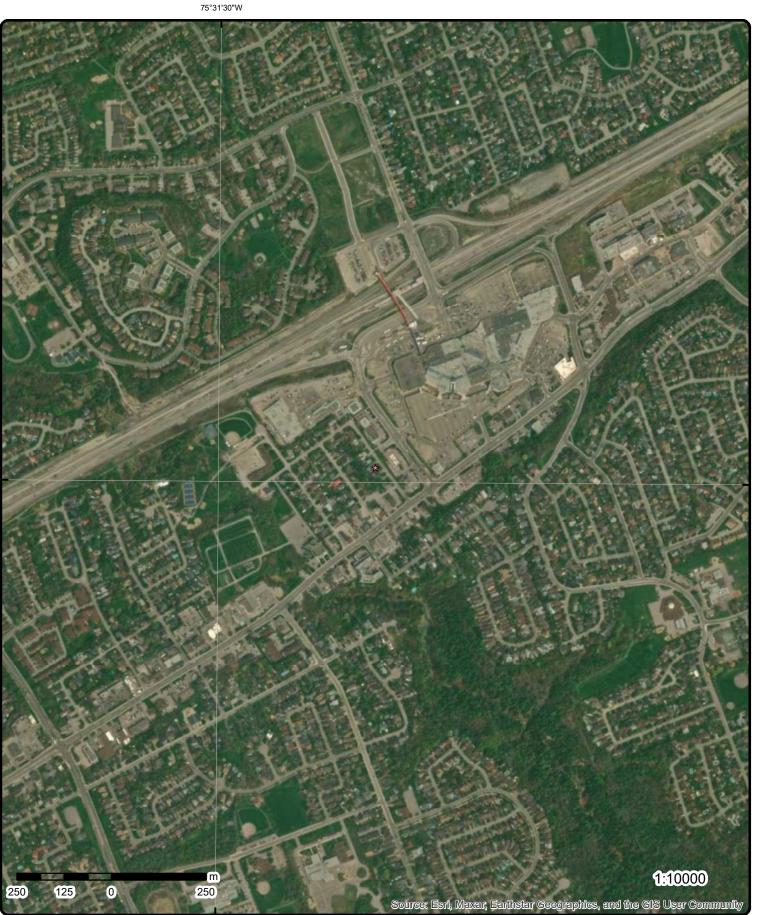
Lower Elevation Address **Direction** Distance (m) Map Key lot 1 con 1 WNW 46.16 5 ON Well ID: 1500605 lot 1 con 1 WNW 46.16 <u>5</u> ON Well ID: 1500604 WSW lot 2 con 1 157.19 22 ON Well ID: 1500624 lot 2 con 1 SSW 199.56 <u>43</u> ON Well ID: 1500619 SW lot 2 con 1 212.00 **48** ON Well ID: 1500625 lot 1 con 1 Ν 218.71 50 ON Well ID: 1500612 SSW 235.11 lot 1 con 1 **59** ON Well ID: 1500589 lot 2 con 1 SSW 246.08 **64** ON

Well ID: 1500621



Source: © 2021 ESRI StreetMap Premium.

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45°28'30"N

Order Number: 24062104436



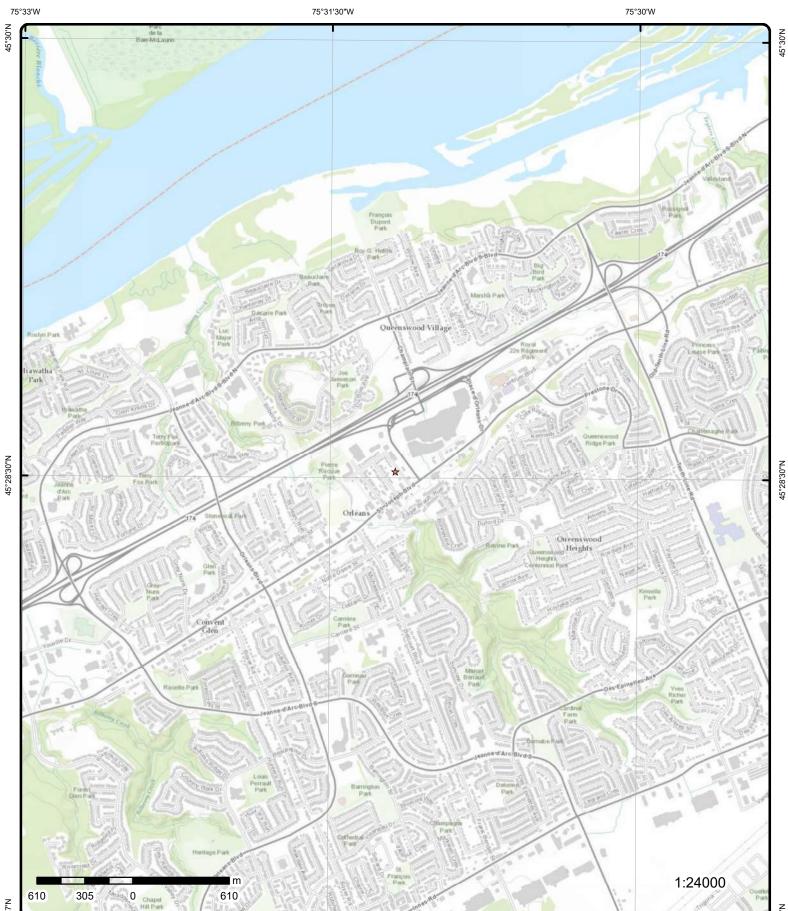
Address: 1136 Gabriel Street, Ottawa, ON

Year: 2023

Source: ESRI World Imagery

Aerial

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# **Topographic Map**

### Address: 1136 Gabriel Street, ON

Source: ESRI World Topographic Map

Order Number: 24062104436



45°27'N

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## Detail Report

Map Key	Number Records	-	irection/ istance (m)	Elev/Diff (m)	Site		DE
1	1 of 1	SS	E/22.8	67.2 / 0.33	1140 Gabriel St Ottawa ON K1C1K8		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20160720119 C Standard Repo 22-JUL-16 20-JUL-16 City	ort Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.519576 45.475157	
<u>2</u>	1 of 1	SN	//23.2	66.9 / 0.00	lot 1 con 1 ON		WWI
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Constructn I Elevation (m Elevatin Relia Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Clear/Cloudy Municipality. Site Info:	tatus: vrial: Method: ): abilty: drock: /Bedrock: /Eevel: y:	1500614 Domestic 0 Water Supply GLC	DUCESTER TO	WNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/14/1966 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	
PDF URL (Ma	ар):	https	s://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads/2	2Water/Wells_pdfs/150\1500614.pdf	
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: Path:	eted Date:	07/2 1960 7.62 45.4 -75.5 -75.5		)1			
Bore Hole In	formation						
Bore Hole ID DP2BR:	):	10022657			Elevation: Elevrc:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Statu	s:			Zone:	18	
Code OB:				East83:	459365.80	
Code OB Des	sc:			North83:	5035873.00	
Open Hole:				Org CS:		
Cluster Kind				UTMRC:	5	
Date Comple	eted: 07/27/1	966		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Location Met		Original Pre1985 UI	M Rel Code 5:	margin of error : 100 m - 300 i	m	
Elevrc Desc:						
Location Sou	t Location Source:					
	t Location Method:					
	sion Comment:					
Supplier Con						
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID	<b>)</b> .	020090722				
Layer:		930989723 2				
Color:		Z				
General Colo	or:					
Material 1:		11				
Material 1 De	SC:	GRAVEL				
Material 2:						
Material 2 De	esc:					
Material 3:						
Material 3 De	esc:					
Formation To		20.0				
Formation Er		25.0				
Formation Er	nd Depth UOM:	ft				
Overburden a	and Bedrock					
Materials Inte						
Formation ID	):	930989722				
Layer:	•	1				
Color:		3				
General Colo	or:	BLUE				
Material 1:		05				
Material 1 De	esc:	CLAY				
Material 2:						
Material 2 De	esc:					
Material 3:						
Material 3 De						
Formation To		0.0				
Formation Er Formation Er	nd Depth: nd Depth UOM:	20.0 ft				
Mathad of C	onstruction & Well					
<u>Use</u>						
Method Cons	struction ID:	961500614				
	struction Code:	7				
Method Cons	struction:	Diamond				
	d Construction:					
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID:		10571227				
Casing No:		1				
Comment:						

Alt Name:

#### Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material:	930038229 1 1 STEEL
Depth From:	01222
Depth To:	25.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991500614
Pump Set At:	
Static Level:	5.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	20.0
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	6.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

#### Water Details

Water ID:	933453149
Layer:	1
Kind Code:	3
Kind:	SULPHUR
Water Found Depth:	25.0
Water Found Depth UOM:	ft

<u>3</u>	1 of 1	S/41.5	67.2 / 0.31	lot 1 con 1 ON		WWIS
Well ID: Constructi Use 1st: Use 2nd: Final Well Water Typ Casing Ma Audit No: Tag: Constructi Elevation ( Elevatin Re Depth to E Well Depth Overburde Pump Rate	Status: ee: aterial: in Method: (m): eliabilty: Bedrock: h: en/Bedrock:	1500584 Domestic 0 Water Supply		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	1 11/19/1952 TRUE 3338 1 OTTAWA-CARLETON 001 01 OF	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Static Water L				Zone:		
Clear/Cloudy: Municipality: Site Info:		GLOUCESTER TO	WNSHIP	UTM Reliability:		
PDF URL (Maj	p):	https://d2khazk8e83	rdv.cloudfront.n	et/moe_mapping/downloa	ads/2Water/Wells_pdfs/150\1500584.pdf	
Additional De	tail(s) (Map)					
Well Complet Year Complet Depth (m): Latitude: Longitude: X: Y: Path:		06/14/1952 1952 8.2296 45.4749782360672 -75.5196837484453 -75.5196835852162 45.47497822916592 150\1500584.pdf	8			
Bore Hole Infe	ormation					
Improvement	s: c: hod Desc: rce Date: Location Source: Location Method: ion Comment:	952	™ Rel Code 5: ı	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: margin of error : 100 m - 3	18 459380.80 5035848.00 5 margin of error : 100 m - 300 m p5 300 m	
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2 Des Material 3: Material 3 Des Formation To, Formation En	r: sc: sc: sc: p Depth:	930989656 3 11 GRAVEL 26.0 27.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Material 1:		930989654 1 7 RED 05				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1 De Material 2: Material 2 De Material 3 De Formation To Formation Er	sc: sc: p Depth:	CLAY 0.0 7.0 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2 Material 2 De Material 3: Material 3 De Formation To Formation Er	r: sc: sc: sc: p Depth:	930989655 2 3 BLUE 05 CLAY 7.0 26.0			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	961500584 1 Cable Tool			
<u>Pipe Information Pipe Information Pipe Information Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10571197 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:	930038182 1 STEEL 26.0 8.0 inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level A	fter Pumping: ed Pump Depth:	PUMP 991500584 6.0 16.0 7.0			

Мар Кеу	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Flowing Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing: Water Details	ed Pump Rat After Test Co After Test: at Method: ration HR: ration MIN:		ft GPM 1 CLEAR 1 1 0 No				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		:	933453118 1 FRESH 26.0 ft				
<u>4</u>	1 of 1		NNE/45.6	66.9 / 0.00	lot 1 con 1 ON		WWI
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N Elevatin Relia Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Clear/Cloudy Municipality: Site Info: PDF URL (Ma	Date: atus: rial: lethod: bilty: lrock: Bedrock: Level:	1500609 Domestic 0 Water Su	pply GLOUCESTER TO		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 01 OF	odf
Additional De	etail(s) (Map)	)					
Well Complet Year Complet Depth (m): Latitude: Longitude: X: X: Y: Path:			11/14/1963 1963 6.7056 45.4757441773388 -75.519498875528 -75.519498713724 45.4757441696975 150\1500609.pdf	1 06			
Bore Hole Inf		1000000	_				
Bore Hole ID: DP2BR:	s:	10022652	<u>'</u>		Elevation: Elevrc: Zone:	18	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvement	ted: 11/14/19 hod Desc: prce Date: Location Source: Location Method: ion Comment:		M Rel Code 5: ma	East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: rgin of error : 100 m - 300 n	459395.80 5035933.00 5 margin of error : 100 m - 300 m p5 n	
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Material 1 Material 1 Material 2 Material 2 Material 3 Material 3 De Formation To Formation Er	r: sc: sc: sc: p Depth:	930989712 1 3 BLUE 05 CLAY 0.0 16.0 ft				
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2 Material 2 Material 3 Material 3 De Formation To Formation Er	r: sc: sc: sc: p Depth:	930989713 2 GREY 15 LIMESTONE 16.0 22.0 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	truction Code:	961500609 7 Diamond				
<u>Pipe Informat</u>	tion					
Pipe ID: Casing No: Comment: Alt Name:		10571222 1				

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#### Construction Record - Casing

Casing ID:	930038221
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991500609
Pump Set At:	
Static Level:	4.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	20.0
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

#### Water Details

Water ID:	933453144
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	22.0
Water Found Depth UOM:	ft

5 <u>1 of 2</u>	WNW/46.2	66.3 / -0.54	lot 1 con 1 ON		WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:	1500604 Domestic 0 Water Supply		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1 09/05/1962 TRUE 1632 1 OTTAWA-CARLETON 001 01 OF	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Di
Clear/Cloudy: Municipality:		GLOUCESTER TO	WNSHIP	UTM Reliability:		
Site Info:						
PDF URL (Ma	p):	https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/downlo	oads/2Water/Wells_pdfs/150\1500604.pdf	
Additional De	<u>tail(s) (Map)</u>					
Well Complet Year Complet Depth (m): Latitude:		07/31/1962 1962 21.9456 45.4756062542209				
Longitude:		-75.5201373176777				
X: Y: Path:		-75.5201371551792 45.47560624668308 150\1500604.pdf				
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR:	100226	647		Elevation: Elevrc:		
Spatial Status	:			Zone:	18	
Code OB: Code OB Des	c.			East83: North83:	459345.80 5035918.00	
Open Hole:				Org CS:		
Cluster Kind: Date Complet	ed: 07/31/1	1962		UTMRC: UTMRC Desc:	5 margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Location Metl Elevrc Desc:	hod Desc:	Original Pre1985 UT	TM Rel Code 5:	margin of error : 100 m ·	- 300 m	
Improvement	Location Source: Location Method: ion Comment:					
<u>Overburden a</u> Materials Inte						
Formation ID:	,	930989702				
Layer: Color:		2 2				
General Colo	r:	GREY				
Material 1: Material 1 Des	SC:	15 LIMESTONE				
Material 2:						
<i>Material 2 De: Material 3: Material 3 De:</i>						
Formation To	p Depth:	23.0				
Formation En Formation En	d Depth: d Depth UOM:	72.0 ft				
Overburden a Materials Inte						
Formation ID:		930989701				
Layer: Color:		1				
Color: General Colol	r:					
		05				
Material 1: Material 1 Des		CLAY				

• •	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:		0.0			
Formation Top D Formation End D		0.0 23.0			
Formation End E	Depth UOM:	ft			
	opur o onn	i.			
<u>Method of Const</u> <u>Use</u>	truction & Well				
Method Construe		961500604			
Method Construe		1			
Method Construe Other Method Co		Cable Tool			
Pipe Information	!				
Pipe ID:		10571217			
Casing No:		1			
Comment: Alt Name:					
Construction Re	cord - Casing				
Casing ID:		930038214			
Layer:		2			
Material:		4			
Open Hole or Ma	iterial:	OPEN HOLE			
Depth From: Depth To:		72.0			
Casing Diameter		2.0			
Casing Diameter		inch			
Casing Depth UC		ft			
Construction Re	cord - Casing				
Casing ID:		930038213			
Layer:		1			
Material: Open Hole or Ma	torial.	1 STEEL			
Depth From:	iteriai.	OTLLL			
Depth To:		23.0			
Casing Diameter	:	2.0			
Casing Diameter		inch			
Casing Depth UC	ОМ:	ft			
Results of Well	lield Testing				
Pumping Test M	ethod Desc:	PUMP			
Pump Test ID:		991500604			
Pump Set At:		<u>۹</u> ۵			
Static Level: Final Level After	Pumping	8.0 30.0			
Recommended F	Pump Denth	70.0			
Pumping Rate:	Dopui.	3.0			
Flowing Rate:					
Recommended F	Pump Rate:	3.0			
Levels UOM:	-	ft			
Rate UOM:		GPM			
Water State After Water State After		1 CLEAR			
	sinfo.com   En	vironmental Risk Info	rmation Sorvice		Order No: 2406210443

	umber of ecords	Direction/ Distance (m	Elev/Diff ) (m)	Site		DB
Pumping Test Me Pumping Duratio Pumping Duratio Flowing:	n HR:	1 0 30 No				
Water Details						
Water ID: Layer:		933453139 1				
Kind Code:		3				
Kind:	. 4	SULPHUR				
Water Found Dep Water Found Dep		72.0 ft				
<u>5</u> 2 o	if 2	WNW/46.2	66.3 / -0.54	lot 1 con 1 ON		wwis
Well ID:	150060	05		Flowing (Y/N):		
Construction Dat Use 1st:	t <b>e:</b> Domes	stic		Flow Rate: Data Entry Status:		
Use 2nd:	0			Data Src:	1	
Final Well Status Water Type:	: Water	Supply		Date Received: Selected Flag:	12/07/1962 TRUE	
Casing Material:				Abandonment Rec:	HOL	
Audit No:				Contractor:	1629	
Tag: Constructn Meth	od:			Form Version: Owner:	1	
Constructin Meth Elevation (m):	<i>ou.</i>			County:	OTTAWA-CARLETON	
Elevatn Reliabilty				Lot:	001	
Depth to Bedrocl Well Depth:	k:			Concession:	01 OF	
overburden/Bedi	rock:			Concession Name: Easting NAD83:	0F	
Pump Rate:				Northing NAD83:		
Static Water Leve	el:			Zone:		
Clear/Cloudy: Municipality:		GLOUCESTER T	OWNSHIP	UTM Reliability:		
Site Info:						
PDF URL (Map):		https://d2khazk8e	83rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1500605.pdf	
Additional Detail	<u>(s) (Map)</u>					
Well Completed I	Date:	11/12/1962				
Year Completed:		1962				
Depth (m): Latitude:		11.2776 45.475606254220	)9			
Longitude:		-75.52013731767	77			
X:		-75.52013715517				
Y: Path:		45.47560624668 150\1500605.pdf	COUC			
Bore Hole Inform	ation					
Bore Hole ID:	100226	648		Elevation:		
DP2BR: Spatial Status:				Elevrc: Zone:	18	
Code OB:				East83:	459345.80	
Code OB Desc:				North83:	5035918.00	
Open Hole: Cluster Kind:				Org CS: UTMRC:	5	
Cluster Kind: Date Completed:	11/12/2	1962		UTMRC: UTMRC Desc:	ວ margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
		vironmental Risk Ir			Order No: 2406	040440

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Me		Original Pre1985 UT	TM Rel Code 5: r	nargin of error : 100 m - 300 m	
Elevrc Desc:					
Location Sol					
	t Location Source:				
	t Location Method:				
	sion Comment:				
Supplier Con	nment:				
Overburden	and Bedrock				
Materials Inte	erval				
Formation ID	):	930989704			
Layer:		2			
Color:					
General Cold	or:				
Material 1:		15			
Material 1 De	esc:	LIMESTONE			
Material 2:					
Material 2 De	esc:				
Material 3: Material 3 De					
Formation Te		17.0			
Formation E		23.0			
	nd Depth UOM:	ft			
Overburden Materials Inte	<u>and Bedrock</u> erval				
Formation ID	):	930989703			
Layer:		1			
Color:					
General Colo	or:				
Material 1:		05			
Material 1 De	esc:	CLAY			
Material 2: Material 2 De					
Material 2 De					
Material 3 De	SC.				
Formation To		0.0			
Formation E		17.0			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock				
		00000705			
Formation ID	):	930989705			
Layer:		3			
Color: General Colo		8 BLACK			
Material 1:	Dr:	17			
Material 1 De		SHALE			
Material 2:		JIALL			
Material 2 De	esc.				
Material 3:					
Material 3 De	SC:				
Formation To		23.0			
Formation E		37.0			
	nd Depth UOM:	ft			
Method of C	onstruction & Well				

Method of Construction & Well Use

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	961500605			
	1			
	Cable Tool			
Construction:				
ion				
	10571218			
	1			
Record - Casing				
	930038215			
	1			
	1			
Material:	STEEL			
	20.0			
eter:	20.0 2.0			
	truction ID: truction Code: truction: I Construction: ion <u>ion</u>	truction ID:         961500605           truction Code:         1           truction:         Cable Tool           I Construction:         10571218           10571218         1           Record - Casing         930038215           1         1	truction ID: 961500605 truction Code: 1 truction: Cable Tool I Construction: ion 10571218 1 Record - Casing 930038215 1 1	truction ID:         961500605           truction Code:         1           truction:         Cable Tool           I Construction:         10571218           10571218         1           Record - Casing         930038215           1         1

Casing ID:	930038216
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	37.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	PUMP 991500605
Static Level:	10.0
Final Level After Pumping:	18.0
Recommended Pump Depth:	18.0
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	3.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	3
Pumping Duration MIN:	0
Flowing:	No

#### Water Details

Water ID:	933453140
Layer:	1
Kind Code:	3
Kind:	SULPHUR

	Number Records		ion/ Elev/Diff ce (m) (m)	Site		DE
Vater Four	nd Depth:	37.0				
	nd Depth UOM	<b>1:</b> ft				
<u>6</u>	1 of 1	E/80.4	67.9 / 1.07	lot 1 con 1 ON		WWIS
Well ID: Constructio Use 1st: Use 1st: Use 2nd: Final Well S Water Type Casing Mat Audit No: Tag: Constructn Elevatn Rei Depth to Be Well Depth Overburdei Pump Rate Static Wate Clear/Clouc Site Info: PDF URL (I	Status: erial: Method: m): liabilty: edrock: : m/Bedrock: : r Level: dy: y:		STER TOWNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 07/18/1958 TRUE 1802 1 OTTAWA-CARLETON 001 01 OF s/2Water/Wells_pdfs/150\1500599	odł
<u>Additional</u> Well Comp Year Comp Depth (m): Latitude:		06/27/195 1958 12.192 45.475207				
Longitude: X: Y: Path:		-75.51866 -75.51866 45.475207 150\15005	216961697 9008202			
Bore Hole I	nformation					
Bore Hole I DP2BR: Spatial Stat Code OB: Code OB D Open Hole: Cluster Kin Date Comp Remarks:	tus: esc: d:	10022642 06/27/1958		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 459460.80 5035873.00 9 unknown UTM	
	ethod Desc:	Original P	e1985 UTM Rel Code	<i>Location Method:</i> 9: unknown UTM	p9	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	D:	930989691			
Layer:		1			
Color:					
General Colo	or:				
Material 1:		15			
Material 1 De	esc:	LIMESTONE			
Material 2:					
Material 2 De	esc:				
Material 3: Material 3 De					
Formation Te		0.0			
Formation E		40.0			
	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con	struction ID:	961500599			
	struction Code:	1			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
<u>Pipe Informa</u>	<u>ation</u>				
Pipe ID:		10571212			
Casing No:		1			
Comment: Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930038204			
Layer:		1			
Material:		1			
Open Hole o		STEEL			
Depth From:					
Depth To:		10.0			
Casing Diam		2.0 inch			
Casing Diam Casing Dept		ft			
ousing Dept		it.			
<u>Construction</u>	n Record - Casing				
Casing ID:		930038205			
Layer:		2			
Material:		4			
Open Hole o		OPEN HOLE			
Depth From:		40.0			
Depth To: Casing Diam	otor:	40.0 2.0			
Casing Diam		inch			
Casing Dept		ft			
<u>Results of W</u>	/ell Yield Testing				
Pumpina Tes	st Method Desc:	PUMP			

Pumping Test Method Desc:	PUMP
Pump Test ID:	991500599
Pump Set At:	
Static Level:	8.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	
Pumping Rate:	3.0

Map Key	Number of Records	Direction/ Distance (m	Elev/Diff ) (m)	Site		DE
Levels UOM: Rate UOM:	ed Pump Rate: fter Test Code: fter Test: t Method: ation HR: ation MIN:	ft GPM 1 CLEAR 1 2 0 No				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933453133 1 FRESH 35.0 ft				
<u>7</u>	1 of 1	NNW/85.1	67.0/0.08	lot 1 con 1 ON		WWI
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m). Elevatin Relial Depth to Bedi Well Depth: Depth to Bedi Well Depth: Depth to Bedi Well Depth: Clear/Cloudy: Municipality: Site Info: PDF URL (Maj	Date: Dor 0 tus: Wat ial: lethod: bilty: rock: Bedrock: _evel:	0608 nestic ter Supply GLOUCESTER T https://d2khazk8e		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 01 OF	pdf
Additional De	tail(s) (Map)					
Well Complet Year Complet Depth (m): Latitude: Longitude: X: Y: Y: Path:		09/03/1963 1963 12.8016 45.47610246322 -75.51988599675 -75.51988583445 45.47610245611 150\1500608.pdf	57 205			
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status		22651		Elevation: Elevrc: Zone:	18	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvement	ted: 09/03/19 hod Desc: prce Date: Location Source: Location Method: ion Comment:		M Rel Code 5: ma	East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: argin of error : 100 m - 300 r	459365.80 5035973.00 5 margin of error : 100 m - 300 m p5 n	
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2 De Material 3 De Material 3 De Formation To Formation Er	r: sc: sc: sc: p Depth:	930989711 2 GREY 15 LIMESTONE 4.0 42.0 ft				
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2 De Material 3: Material 3 De	r: sc: sc:	930989710 1 25 OVERBURDEN				
Formation To Formation Er	p Depth:	0.0 4.0 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	truction Code:	961500608 7 Diamond				
<u>Pipe Information Pipe Information Pipe Information Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		10571221 1				

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#### Construction Record - Casing

Casing ID:	930038219
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	20.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Construction Record - Casing

Casing ID:	930038220
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	42.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991500608
Pump Set At:	
Static Level:	4.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	20.0
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	6.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

#### Water Details

		933453143 1 3 SULPHUR 42.0 ft				
<u>8</u>	1 of 2	NNW/88.9	65.9 / -1.00	1180 PLACE D'ORLÉ ON	ÉANS DRIVE, OTTAWA	INC
Incident I Incident I Instance Status Co Incident S	ID: No: ode:	64550		Any Health Impact: Any Enviro Impact: Service Intrp: Was Prop Damaged: Reside App. Type:	No No Yes Yes	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Incident Seve	erity:				Commer App. Type:		
Task No:		5150063			Indus App. Type:		
Attribute Cate	egory:	FS-Perform	n L1 Incident Insp		Institut App. Type:		
Context:		2014/00/22	00.00.00		Depth Ground Cover:		
Date of Occu Time of Occu		2014/08/22 11:20:00	2 00:00:00		Operation Pressure: Equipment Type:		
Occr Insp Sta		2014/08/22	00.00.00		Equipment Model:		
Incident Crea		2014/00/22	00.00.00		Serial No:		
Instance Crea					Cylinder Capacity:		
Instance Inst	all Dt:				Cylinder Cap Units:		
Approx Quan					Cylinder Mat Type:		
Tank Capacit					Pump Flow Rate Cap:		
Fuels Occur		Fire			Contam. Migrated:		
Occur Type F					Near Body of Water:		
Occur Catego	•	Natural Ga	•		Drainage System:		
Fuel Type Inv Fuel Type Re		Natural Ga	5		Sub Surface Contam: Tank Material Type:		
Enforcement		NULL			Tank Storage Type:		
Prc Escalatio		NULL			Tank Location Type:		
Item:	in noq.						
Item Descript	tion:						
Device Instal	led Locatio	n:					
Venting Type							
Vent Conn Ma							
Vent Chimne	•						
Pipeline Type							
Pipeline Invo Pipe Material							
Regulator Lo							
Regulator Ty							
Liquid Prop I							
Liquid Prop I							
Liquid Prop S	Serial No:						
Liquid Prop N				,			
Inventory Ad		1	180 PLACE D'OF	RLEANS DRIVE, (	OTTAWA - FIRE		
Invent Postal	Code:						
Notes:							
Contact Natu Aff Prop Use							
Occurence N		F	Fire started during	replacement of w	aterheater		
Operation Ty			Commercial (e.g. r	•			
	-						
<u>8</u>	2 of 2		NNW/88.9	65.9 / -1.00	1180 Place d'Orléans Orléans ON K1C 7E4	Drive	EHS
Order No:		203125000	)52		Nearest Intersection:		
Status:		С			Municipality:		
Report Type:		Standard R	•		Client Prov/State:	ON	
Report Date:		30-NOV-20	•		Search Radius (km):	.25	
Date Receive		25-NOV-20	)		X:	-75.5198807	
Previous Site					Y:	45.4761376	
Additional In		F	Fire Insur. Maps a	nd/or Site Plane: (			
Additional III	io ordered.	I	ne msur. Maps a		Bity Directory		
9	1 of 1		SSE/102.3	67.9 / 1.00	SOULIGNY, MACKEN 2871 ST. JOSEPH BC	ULEVARD	GEN
					CUMBERLAND TWP.	ON K1C 1G8	
Generator No	D:		DNF059700				
SIC Code:	_		9731	_			
SIC Descripti			FUNERAL HOME	5			
Approval Yea	ars:	ç	97,98,99,00,01				
60	erisinfo.co	m   Enviroi	nmental Risk Inf	ormation Servio	ces		Order No: 24062104436
00							

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No: Country: Status: Co Admin: Choice of Co. Phone No Ad Contaminate MHSW Facilit	min: d Facility:				
<u>Detail(s)</u>					

Waste Class: Waste Class Name:	312 PATHOLOGICAL	WASTES			
<u>10</u> 1 of 1	NNW/107.5	65.9 / -1.00	ON		BORE
Borehole ID:	615429		Inclin FLG:	No	
OGF ID:	215516369		SP Status:	Initial Entry	
Status:			Surv Elev:	No	
Type:	Borehole		Piezometer:	No	
Use:			Primary Name:		
Completion Date:			Municipality:		
Static Water Level:	6.1		Lot:		
Primary Water Use:			Township:		
Sec. Water Use:			Latitude DD:	45.476275	
Total Depth m:	-999		Longitude DD:	-75.52008	
Depth Ref:	Ground Surface		UTM Zone:	18	
, Depth Elev:			Easting:	459351	
Drill Method:			Northing:	5035992	
Orig Ground Elev m:	64		Location Accuracy:		
Elev Reliabil Note:			Accuracy:	Not Applicable	
DEM Ground Elev m:	64.5		2		
Concession:					
Location D:					
Survey D:					

#### Borehole Geology Stratum

Comments:

Geology Stratum ID:	2184014	.84	Mat Consistency:
Top Depth:	0		Material Moisture:
Bottom Depth:	8.8		Material Texture:
Material Color:			Non Geo Mat Type:
Material 1:	Clay		Geologic Formation:
Material 2:			Geologic Group:
Material 3:			Geologic Period:
Material 4:			Depositional Gen:
Gsc Material Description	on:		
Stratum Description:		CLAY.	
Geology Stratum ID:	2184014	85	Mat Consistency:
Top Depth:	8.8		Material Moisture:
Bottom Depth:			Material Texture:
Material Color:			Non Geo Mat Type:
Material 1:	Bedrock		Geologic Formation:
Material 2:	Limestor	16	Geologic Group:
Material 3:			Geologic Period:
Material 4:			Depositional Gen:
Gsc Material Description	on:		
Stratum Description:	-		90.0 FEET.ED. SEISMIC VELOCITY = 5610. BEDROCK. SEISMIC VELOCITY the department have a truncated [Stratum Description] field.

St       Orléans ON K1C 1K9         Order No:       23030800025       Nearest Intersection:         Status:       C       Municipality:         Report Type:       Standard Report       Client Prov/State:       ON         Report Date:       13-MAR-23       Search Radius (km):       .25         Date Received:       08-MAR-23       X:       -75.5209357         Previous Site Name:       Y:       45.4759065         Lot/Building Size:       Additional Info Ordered:       SE/118.0       69.0 / 2.08       2859 ST_JOSEPH BLVD	Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Di
Source Orig: Geological Survey of Canada Source Iden: 1 Geological Survey of Canada Source Iden: 1 Gordence: M M Morizontal: NAD27 Scale or Res: VATE: NAD27 Source Name: Urban Geology Automated Information System (UGAIS) Source Name: Bit Source Iden: 1 Information Dut incomplete. Source Iden: 1 Information System (UGAIS) Source Iden: NAD27 Source Iden: 1 Reliable information Dut incomplete. Source Iden: 1 Information System (UGAIS) Source Iden: NAD27 Source Iden: 1 Reliable information Dut incomplete. Source Iden: 1 Information System (UGAIS) Source Iden: 1 Reliable information Dut incomplete. Source Iden: 1 Information System (UGAIS) Source Iden: 1 In	Source							
Source Identifier:       1       Data Survey       Vertical Datum:       Man Average Sea Level         Source Driginators:       Varies       Universal Transverse Mercator         Source Originators:       Urban Geology Automated Information System (UGAIS)       Universal Transverse Mercator         11       1 of 1       WNW/116.5       64.9 / -1.97       6870 & 6880 Rocque St, and 1113 Maisonneuve St         11       1 of 1       WNW/116.5       64.9 / -1.97       6870 & 6880 Rocque St, and 1113 Maisonneuve St         11       1 of 1       WNW/116.5       64.9 / -1.97       6870 & 6880 Rocque St, and 1113 Maisonneuve St         12       1 of 1       WNW/116.5       64.9 / -1.97       6870 & 6880 Rocque St, and 1113 Maisonneuve St         13       Sandard Report       Client Prov/State:       ON         14       1 of 1       WNW/116.5       64.9 / -1.97         15       Date Received:       08-MAR-23       Sarach Radius (km):         12       1 of 1       SE/118.0       69.0 / 2.08       2859 ST. JOSEPH BLVD.         12       1 of 1       SE/118.0       69.0 / 2.08       2859 ST. JOSEPH BLVD.         12       1 of 1       SE/118.0       69.0 / 2.08       2859 ST. JOSEPH BLVD.         12       1 of 1       SE/118.0       69.0	Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details		Geologica 1956-197 M	al Survey of Canada 2 Urban Geology Au File: OTTAWA2.txt	tomated Informatic RecordID: 07937(	Source Iden: Scale or Res: Horizontal: Verticalda: n System (UGAIS)	1 Varies NAD27	
Source Drive:       1956 F1972       Vertical Datum::       Mean Average Sea Level         Projection Name:       Universal Transverse Mercator         Source Originators:       Uban Geology Automated Information System (UGAIS)         Source Originators:       Geological Survey of Canada         11       1 of 1       WNW/116.5       64.9 / -1.97       6870 & 6880 Rocque St, and 1113 Maisonneuve St Oriens ON K1C 1K9         Order No:       23030800025       Nearest Intersection:       Municipality:         Status:       C       Municipality:       ON         Sport Type:       Standard Report       Client Prov/State:       ON         Sport Status:       C       Search Radius (km):       25         Date Received:       08-MAR-23       Search Radius (km):       25         Date Received:       08-MAR-23       Y:       45.4759065         Véluiding State:       Y:       45.4759065       Y:         Velui ID:       7250303       Flow Rete:       Data Str:         Sarial Velui Status:       Monitoring and Test Hole       Data Str:       Data Str:         Use 1st:       Test Hole       Data Str:       Tule         Saing Material:       Atastoor:       Contractor:       7241         Selected Flag:	Source List							
St       Orden NO:       23030800025       Nearest Intersection:         Status:       C       Municipality:       ON         Report Type:       Staduard Report       Client Prov/State:       ON         Search Reading (Km):       .25       Search Redius (Km):       .25         Date Received:       08-MAR-23       X:       -75.5209357         Previous Stre Name:       Y:       45.4759065         Lot/Building Size:       Additional Info Ordered:       Y:       45.4759065         Total:       7250303         12       1 of 1       SE/118.0       69.0 / 2.08       2859 ST. JOSEPH BLVD.         Orl?ans ON       Orl?ans ON       Orl?ans ON       Plowing (Y/N):         Construction Date:       Flow Rate:       Date Strc:       Flow Rate:         Use 1st:       Test Hole       Date Strc:       TRUE         Solected Flag:       TRUE       Contractor:       7241         Tag:       A186402       Contractor:       7241         Constructin Method:       Concession Name:       Concession Name:         Elevatin (m):       Concession Name:       Concession Name:         Well Dpth:       Concession Name:       Concession Name:         Constructin	Source Type: Source Date: Scale or Resol Source Name:	lution:	Data Surv 1956-197	2 Urban Geology Au		Vertical Datum: Projection Name:	Mean Average Sea Level	
Status: C G Municipality: Client Prov/State: ON Report Date: 13-MAR-23 Second Relation of the second Relation Rela	<u>11</u>	1 of 1		WNW/116.5	64.9 / -1.97	St		EHS
Orl?ans ON       Well ID:     7250303       Construction Date:     Flowing (Y/N):       Use 1st:     Test Hole     Data Entry Status:       Use 2nd:     Data Src:       Final Well Status:     Monitoring and Test Hole     Date Received:     10/16/2015       Water Type:     Selected Flag:     TRUE       Casing Material:     Abandonment Rec:     Alandonnent Rec:       Audit No:     Z214862     Contractor:     7241       Tag:     A186402     Form Version:     7       Constructin Method:     Elevation (m):     County:     OTTAWA-CARLETON       Elevation (m):     Concession Name:     Concession Name:       Overburden/Bedrock:     Concession Name:     Conecession Name:       Overburden/Bedrock:     Contactor:     Zone:       Clear/Cloudy:     UTM Reliability:     UTM Reliability:       Municipality:     GLOUCESTER TOWNSHIP     UTM Reliability:       Static Water Level:     Contestion Name:     Al86402       Clear/Cloudy:     UTM Reliability:     Morthing NAD83:       Municipality:     GLOUCESTER TOWNSHIP     Tag No:     Al86402	Report Type: Report Date: Date Received Previous Site I Lot/Building Si	Name: ize:	Standard 13-MAR-2 08-MAR-2	23		Client Prov/State: Search Radius (km): X:	.25 -75.5209357	
Construction Date:       Flow Rate:         Use 1st:       Test Hole       Data Entry Status:         Use 2nd:       Data Src:         Final Well Status:       Monitoring and Test Hole       Date Received:       10/16/2015         Water Type:       Selected Flag:       TRUE         Casing Material:       Abandonment Rec:         Audit No:       Z214862       Contractor:       7241         Fag:       A186402       Form Version:       7         Construct Method:       Owner:       Ottaward       Ottaward         Elevation (m):       County:       OTTAWA-CARLETON       Destination         Elevation Reliability:       Lot:       Occession:       Concession:         Depth:       Concession Name:       Selected/Reliability:       Desting NAD83:         Verl Depth:       Cone:       Zone:       Cone:         Clear/Cloudy:       UTM Reliability:       UTM Reliability:         Yunnicipality:       GLOUCESTER TOWNSHIP       Site Info:         Additional Detail(s) (Map)       1005748630       Tag No:       A186402	<u>12</u>	1 of 1		SE/118.0	69.0 / 2.08		VD.	wwi
Bore Hole ID: 1005748630 Tag No: A186402	Construction L Use 1st: Use 2nd: Final Well Stat Water Type: Casing Materia Audit No: Tag: Constructn Me Elevation (m): Elevatn Reliab Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Clear/Cloudy: Municipality:	tus: al: ethod: ility: ock: edrock:	Test Hole Monitoring Z214862	g and Test Hole	DWNSHIP	Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	TRUE 7241 7	
	Additional Deta	ail(s) (Map	<u>)</u>					
				30				

erisinfo.com | Environmental Risk Information Services

• •	lumber of Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Year Completed: Well Completed Audit No: Path:	<b>Dt:</b> 08	015 8/31/2015 214862		Latitude: Longitude: Y: X:	45.474450864251 -75.5188703248666 45.47445085696211 -75.51887016283789	
Bore Hole Inform	nation					
Bore Hole ID: DP2BR:	1(	005748630		Elevation: Elevrc:		
Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:				Zone: East83: North83: Org CS: UTMRC:	18 459444.00 5035789.00 UTM83 4	
Date Completed: Remarks: Location Method		3/31/2015 on Water Well Re		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	
Elevrc Desc: Location Source Improvement Lo Improvement Lo Source Revision Supplier Comme	Date: cation Sou cation Met Comment	hod:				
<u>Overburden and</u> <u>Materials Interva</u>						
Formation ID: Layer:		1005772581 1				
Color: General Color: Material 1: Material 1 Desc:		6 BROWN 28 SAND				
Material 2: Material 2 Desc: Material 3:		11 GRAVEL 85				
Material 3 Desc: Formation Top D Formation End D Formation End D	Depth:	SOFT 0.0 0.9100000262260 /: m	437			
<u>Overburden and</u> Materials Interva						
Formation ID: Layer: Color:		1005772582 2 6				
General Color: Material 1: Material 1 Desc: Material 2:		BROWN 05 CLAY 06				
Material 2 Desc: Material 3: Material 3 Desc: Formation Top D	)onth	SILT 85 SOFT 0.9100000262260	497			
Formation Top L Formation End L Formation End L	Depth:	4.2699999809265				
<u>Overburden and</u> Materials Interva						
Formation ID:		1005772583				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color: General Color		2 GREY			
Material 1:	r.	05			
Material 1 Des	sc:	CLAY			
Material 2:		06			
Material 2 Des	sc:	SILT			
Material 3:		85			
Material 3 Des		SOFT			
Formation Top		4.269999980926514 7.619999885559082			
Formation En Formation En	d Depth UOM:	m			
<u>Annular Space</u> Sealing Recor	e/Abandonment rd				
Plug ID:		1005772591			
Layer: Plug From:		2 0.310000002384185	8		
Plug From: Plug To:		2.740000002384185			
Plug Depth U	ОМ:	m			
<u>Annular Space</u> Sealing Recor	e/Abandonment rd				
Plug ID:		1005772592			
Layer:		3			
Plug From:		2.74000009536743			
Plug To: Plug Depth U(	ОМ:	7.619999885559082 m			
Annular Space Sealing Recor	e/Abandonment rd				
Plug ID:		1005772590			
Layer:		1			
Plug From:		0.0			
Plug To:		0.31000002384185	68		
Plug Depth U	OM:	m			
<u>Method of Col Use</u>	nstruction & Well				
Method Const	truction ID:	1005772589			
	truction Code:	D			
Method Const Other Method	truction:   Construction:	Direct Push			
Pipe Informati	ion				
Pipe ID:		1005772580			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		1005772586			
Layer:		1			
		5			
Material: Open Hole or	Matorial:	5 PLASTIC			

Мар Кеу	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	0.0 3.099999904632568 4.03000020980835 cm m	4			
Construction	Record - Scr	<u>een</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame Screen Diame	Depth: ial: n UOM: eter UOM:	1005772587 1 10 3.0999999904632568 7.619999885559082 5 m cm 4.820000171661377				
Water Details	1					
Water ID: Layer: Kind Code: Kind:		1005772585				
Water Found Water Found		m				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1005772584 8.25 0.0 7.619999885559082 m cm				
<u>13</u>	1 of 1	SSE/121.2	67.9 / 0.98	2859 ST. JOSEPH Bl Orl?ans ON	LVD. lot 1 con 1	wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia. Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy. Municipality:	Date: M otus: ial: ial: C Pethod: S bilty: rock: Bedrock: Level: :	250302 Ionitoring and Test Hole Ionitoring and Test Hole 214863 186401 GLOUCESTER TOW	/NSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	10/16/2015 TRUE 7241 7 OTTAWA-CARLETON 001 01 OF	
Site Info:						
PDF URL (Ma	р):	https://d2khazk8e83r	dv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/725\7250302.pd	lf

Map Key	Number o Records	Df	Direction/ Distance (m)	Elev/Diff (m)	Site	
Additional De	tail(s) (Map)					
Well Complete Year Complete Depth (m): Latitude:			08/31/2015 2015 7.62 45.4743143988606 -75.5191889199422			
Longitude: X: Y: Path:			-75.5191889199422 -75.51918875744565 45.47431439219365 725\7250302.pdf	i		
Bore Hole Info	ormation					
Bore Hole ID: DP2BR:		10057480	627		Elevation: Elevrc:	
Spatial Status	s:				Zone:	18
Code OB:					East83:	459419.00
Code OB Des	C:				North83:	5035774.00
Open Hole:					Org CS:	UTM83
Cluster Kind:		aa /= · ·			UTMRC:	4
Date Complete	ed:	08/31/20	15		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks: Location Meth Elevrc Desc:	hod Desc:				Location Method:	digit
	Location Me	ethod				
Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 3 Des Formation Tol Formation En	ion Commen iment: <u>Ind Bedrock</u> rval r: sc: sc: sc: p Depth: d Depth:	nt: 	1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000262260437 4.269999980926514	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Formation Toj	ion Commen iment: <u>Ind Bedrock</u> <u>rval</u> r: sc: sc: sc: g Depth: d Depth: d Depth UO nd Bedrock	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000262260437	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Sormation 20 Formation En Formation En <u>Overburden a</u> <u>Materials Inter</u> Formation ID:	ion Commen ment: <u>Ind Bedrock</u> <u>rval</u> r: sc: sc: sc: g Depth: d Depth: d Depth d Depth UO <u>and Bedrock</u> <u>rval</u>	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.9100000262260437 4.269999980926514 m	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 2: Material 2: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Formation Top Formation En <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer:	ion Commen ment: <u>Ind Bedrock</u> <u>rval</u> r: sc: sc: sc: g Depth: d Depth: d Depth d Depth UO <u>and Bedrock</u> <u>rval</u>	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000262260437 4.269999980926514 m	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 2: Material 2 Des Material 2: Material 2 Des Material 3: Material 3: Material 3: Formation En Formation En Formation ID: Layer: Color:	ion Commen iment: ind Bedrock rval r: sc: sc: sc: g Depth: d Depth: d Depth: d Depth d Depth d Depth d Depth	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.9100000262260437 4.269999980926514 m	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 2: Material 2: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Formation Top Formation En <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer:	ion Commen iment: ind Bedrock rval r: sc: sc: sc: g Depth: d Depth: d Depth: d Depth d Depth d Depth d Depth	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000262260437 4.269999980926514 m	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 2 Des Material 2 Des Material 2 Des Material 3 Des Formation Top Formation En Formation En Formation ID: Layer: Color: General Color	ion Commen iment: in <u>d Bedrock</u> rval r: sc: sc: p Depth: d Depth: d Depth: d Depth d Depth d Depth val	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.9100000262260437 4.269999980926514 m	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 2: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Formation En Formation En Formation ID: Layer: Color: General Color Material 1:	ion Commen iment: in <u>d Bedrock</u> rval r: sc: sc: p Depth: d Depth: d Depth: d Depth d Depth d Depth val	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000262260437 4.269999980926514 m 1005772567 1 6 BROWN 28	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 2 Des Material 3 Des Formation Ton Formation En Formation En Formation En <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1 Des	ion Commen iment: ind Bedrock rval r: sc: sc: p Depth: d Depth: d Depth UO ind Bedrock rval r: sc:	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000262260437 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Material 1 Des Material 1 Des Material 2 Des	ion Commen iment: ind Bedrock rval r: sc: sc: p Depth: d Depth: d Depth UO ind Bedrock rval r: sc:	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.9100000262260437 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Material 1 Des Material 1 Des Material 2:	ion Commen iment: ind Bedrock rval r: sc: sc: sc: d Depth: d Depth: d Depth d Depth und Bedrock rval r: sc: sc:	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.9100000262260437 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 GRAVEL	7		
Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En Formation En Formation ID: Layer: Color: General Color Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 2 Des Material 3 Des Formation Toj	ion Commen iment: ind Bedrock rval sc: sc: sc: sc: sc: d Depth: d Depth: d Depth: d Depth d Depth d Depth sc: sc: sc: sc: sc: sc: sc: sc: sc: sc:	nt: 	2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.9100000262260437 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 GRAVEL 85	7		
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#### Overburden and Bedrock Materials Interval

Formation ID:	1005772569
Layer:	3
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	4.269999980926514
Formation Fop Depth: Formation End Depth: Formation End Depth UOM:	7.619999885559082 m

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID: Layer:	1005772578 2
Plug From:	0.310000023841858
Plug To:	2.740000009536743
Plug Depth UOM:	m

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005772577
Layer:	1
Plug From:	0.0
Plug To:	0.310000023841858
Plug Depth UOM:	m

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005772579
Laver:	3
Plug From:	2.74000009536743
Plug To:	7.619999885559082
Plug Depth UOM:	m

#### Method of Construction & Well Use

Method Construction ID:	1005772576
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

#### Pipe Information

Pipe ID:	1005772566
Casing No:	0
Comment:	
Alt Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	1005772572 1 5 PLASTIC 0.0 3.09999999046325 4.0300002098083 cm m				
<u>Construction</u>	Record - Screen					
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM:	1005772573 1 10 3.09999999046325 7.6199998855590 5 m cm 4.8200001716613	82			
Water Details	<u>5</u>					
Water ID: Layer: Kind Code: Kind: Water Found		1005772571				
Water Found	<i>Depth UOM:</i>	m				
Hole Diamete Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:	1005772570 8.25 0.0 7.6199998855590 m cm	82			
<u>14</u>	1 of 1	SSE/122.7	67.8/0.97	lot 1 con 1 ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Construct n M Elevation (m), Elevatn Relia Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water	Domes 0 atus: Water rial: //ethod: ): bility: lrock: Bedrock:			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1 01/19/1965 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	

Neco	per of rds	Direction/ Distance (m)	Elev/Diff (m)	Site	
Clear/Cloudy: Municipality: Site Info:		GLOUCESTER TO	WNSHIP	UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1500610.pdf
Additional Detail(s) (N	<u>//ap)</u>				
		07/20/4064			
<i>Nell Completed Date:</i> Year Completed:		07/29/1964 1964			
Depth (m):		11.5824			
atitude:		45.4743055027214			
.ongitude: ,		-75.519165809241	7		
/.		-75.5191656464967 45.47430549576873			
Path:		150\1500610.pdf	,		
Bore Hole Information	<u>1</u>				
Bore Hole ID: DP2BR:	100226	53		Elevation: Elevrc:	
PZBR: Spatial Status:				Elevrc: Zone:	18
Code OB:				East83:	459420.80
Code OB Desc:				North83:	5035773.00
Open Hole:				Org CS:	_
Cluster Kind:	07/00/4/	004		UTMRC:	5
Date Completed: Remarks:	07/29/19	964		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5
ocation Method Des	c:	Original Pre1985 UT	M Rel Code 5: r	nargin of error : 100 m - 30	
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Depth To:38.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftCasing Depth UOM:ftConstruction Record - CasingCasing ID:930038Layer:1Material:1Open Hole or Material:STEELDepth From:30.0Casing Diameter:2.0Casing Diameter:2.0Casing Diameter:2.0Casing Depth UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Set At:991500Pump Set At:5.0Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftCasing Depth UOM:ftConstruction Record - CasingCasing ID:930038.Layer:1Material:1Open Hole or Material:STEELDepth From:30.0Casing Diameter:2.0Casing Diameter:2.0Casing Diameter:99100Casing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5.0Static Level:15.0Final Level After Pumping:25.0Pumping Rate:6.0		
Casing Depth UOM:ftConstruction Record - CasingCasing ID:930038.Layer:1Material:1Open Hole or Material:STEELDepth From:30.0Casing Diameter:2.0Casing Diameter:2.0Casing Diameter:2.0Casing Depth UOM:inchCasing Depth UOM:ftPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5.0Static Level:15.0Final Level After Pumping:25.0Pumping Rate:6.0Flowing Rate:6.0		
Construction Record - CasingCasing ID:930038Layer:1Material:1Open Hole or Material:STEELDepth From:Depth To:Depth To:30.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5.0Static Level:15.0Final Level After Pumping:25.0Pumping Rate:6.0Flowing Rate:6.0		
Casing ID:930038.Layer:1Material:1Open Hole or Material:STEELDepth From:30.0Casing Diameter:2.0Casing Diameter:2.0Casing Diameter:1Casing Diameter:1Casing Diameter:1Casing Diameter:991000Casing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:15.0Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Layer:1Material:1Open Hole or Material:STEELDepth From:30.0Casing Diameter:2.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5.0Static Level:15.0Final Level After Pumping:25.0Pumping Rate:6.0Flowing Rate:6.0		
Material:1Open Hole or Material:STEELDepth From:30.0Depth To:30.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5.0Static Level:15.0Final Level After Pumping:25.0Pumping Rate:6.0Flowing Rate:6.0	2	
Open Hole or Material:STEELDepth From:30.0Depth To:30.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:51.0Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0		
Depth From:Depth To:30.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:51.0Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0		
Depth To:30.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5tatic Level:Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0		
Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ftCasing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5tatic Level:Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0		
Casing Depth UOM:ftResults of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:5tatic Level:Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Results of Well Yield TestingPumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:991500Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Pumping Test Method Desc:PUMPPump Test ID:991500Pump Set At:500Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Pump Test ID:991500Pump Set At:9500Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Pump Test ID:991500Pump Set At:15.0Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Static Level:15.0Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0	0	
Final Level After Pumping:25.0Recommended Pump Depth:25.0Pumping Rate:6.0Flowing Rate:6.0		
Recommended Pump Depth: 25.0 Pumping Rate: 6.0 Flowing Rate:		
Pumping Rate: 6.0 Flowing Rate:		
Flowing Rate:		
Recommended Pump Rate: 6.0		
Levels UOM: ft		
Rate UOM:     GPM       Water State After Test Code:     1		
Water State After Test Code: 1 Water State After Test: CLEAR		
erisinfo.com   Environment		

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Pumping Test	t Method:	1					
Pumping Dura	ation HR:	2					
Pumping Dura	ation MIN:	0					
Flowing:		No					
Water Details							
Water ID:			3453145				
Layer: Kind Code:		1 3					
Kind:		-	LPHUR				
Water Found	Depth:	38.					
Water Found		<i>:</i> ft					
<u>15</u>	1 of 1	S	E/124.4	68.9/2.00	ON		BOR
Borehole ID:		615423			Inclin FLG:	No	
OGF ID:		215516365			SP Status:	Initial Entry	
Status:					Surv Elev:	No	
Type:		Borehole		atiantica	Piezometer:	No	
Use: Completion D	ato:	APR-1970	Geological Inve/	stigation	Primary Name: Municipality:		
Static Water L		AI IC-1970			Lot:		
Primary Wate		Not Used			Township:		
Sec. Water Us					Latitude DD:	45.474572	
Total Depth m	n:	.2			Longitude DD:	-75.518529	
Depth Ref:		Ground Surfa	ce		UTM Zone:	18	
Depth Elev: Drill Method:		Power auger			Easting: Northing:	459471 5035802	
Orig Ground I	Elev m:	65.3			Location Accuracy:	3033002	
Elev Reliabil I	Note:				Accuracy:	Not Applicable	
DEM Ground	Elev m:	66					
Concession:							
Location D: Survey D:							
Comments:							
<u>Borehole Geo</u>	ology Stratu	<u>m</u>					
Geology Strat	tum ID:	218401470			Mat Consistency:	Firm	
Top Depth:		0 .2			Material Moisture: Material Texture:		
Bottom Depth Material Color		.z Grey			Non Geo Mat Type:		
Material 1:	•	Unknown			Geologic Formation:		
Material 2:		Soil			Geologic Group:		
Material 3:					Geologic Period:		
Material 4:	Description				Depositional Gen:		
Gsc Material I Stratum Desc		UN	SPECIFIED. Y.	GREY,VERY ST	IFF,MOTTLED. CLAY. GREY	Y,FIRM. M,STIFF. CLAY. GREY,FIRM.	
<u>Source</u>							
Source Type:		Data Survey			Source Appl:	Spatial/Tabular	
Source Orig:			urvey of Canada		Source Iden:	1	
Source Date:		1956-1972 ப			Scale or Res:	Varies	
Confidence: Observatio:		Н			Horizontal: Verticalda:	NAD27 Mean Average Sea Level	
Source Name	:	Urb	an Geoloav Aut	omated Informati	on System (UGAIS)	Mean Average Oca Lever	
Source Detail					0 NTS_Sheet: 31G05H		
Confiden 1:					complete description of mater	rial and properties.	
	erisinfo.coi						

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Di
Source List							
Source Ident Source Type Source Date: Scale or Res	:	1 Data Surv 1956-197 Varies	•		Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator	
Source Name Source Origi	e:		Urban Geology Au Geological Survey		on System (UGAIS)		
<u>16</u>	1 of 1		WNW/126.4	64.9/-1.97	6870 Rocque Street Orléans ON K1C 1A5		EHS
Order No: Status:		23090600 C	)396		Nearest Intersection: Municipality:		
Report Type: Report Date:		Standard 11-SEP-2	•		Client Prov/State:	ON .25	
Date Receive Previous Site	ed: e Name:	06-SEP-2			Search Radius (km): X: Y:	-75.5210881 45.4758991	
Lot/Building Additional In		:	Title Searches; Top	pographic Maps; (	City Directory		
<u>17</u>	1 of 1		SE/128.4	69.0/2.11	lot 1 con 1 ON		ww
Well ID: Construction	Data:	1500587			Flowing (Y/N): Flow Rate:		
Use 1st:	Dale.	Domestic			Data Entry Status:		
Use 2nd: Final Well Sta	atus	0 Water Su	nnlv		Data Src: Date Received:	1 06/26/1953	
Water Type:		Water Ou	PP'y		Selected Flag:	TRUE	
Casing Mater Audit No:	rial:				Abandonment Rec: Contractor:	3338	
Tag:					Form Version:	1	
Constructn N Elevation (m)					Owner: County:	OTTAWA-CARLETON	
Elevato Relia					Lot:	001	
Depth to Bed	lrock:				Concession:	01	
Well Depth: Overburden/l	Bedrock:				Concession Name: Easting NAD83:	OF	
Pump Rate:					Northing NAD83:		
Static Water Clear/Cloudy					Zone: UTM Reliability:		
Municipality: Site Info:			GLOUCESTER TO	OWNSHIP	e na rienazini, yr		
PDF URL (Ma	ap):		https://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads/2	Water/Wells_pdfs/150\1500587.pdf	
Additional De	etail(s) (Maj	<u>(a</u>					
Well Comple			06/11/1953				
Year Comple Depth (m):	ted:		1953 9.4488				
Latitude:			45.4743519599822	2			
Longitude: X:			-75.518846388187 -75.518846225446				
л. Ү:			45.4743519526730				
Path:			150\1500587.pdf				
Bore Hole Int	formation						
Bore Hole ID. DP2BR:	:	10022630	)		Elevation: Elevrc:		

• •	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Spatial Status:				Zone:	18	
Code OB:				East83:	459445.80	
Code OB Desc:				North83:	5035778.00	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Completed:	06/11/1	953		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Location Method I	Desc:	Original Pre1985 UT	M Rel Code 5: r	margin of error : 100 m - 300 n	า	
Elevrc Desc:		-		-		
Location Source L	Date:					
Improvement Loca	ation Source:					
Improvement Loca						
Source Revision (	Comment:					
Supplier Commen	<i>t:</i>					
Overburden and E	edrock					
Materials Interval						
Formation ID:		930989664				
Layer:		2				
Color:		3				
General Color:		BLUE				
Material 1:		05				
Material 1 Desc:		CLAY				
Material 2:		0E/(I				
Material 2 Desc:						
Material 3:						
Material 3 Desc:						
Formation Top De	nthi	9.0				
		30.0				
Formation End De Formation End De		ft				
	-					
<u>Overburden and E</u> <u>Materials Interval</u>	<u>earock</u>					
Formation ID:		930989663				
Layer:		1				
Color:		7				
General Color:		RED				
Material 1:		05				
Material 1 Desc:		CLAY				
Material 2:		0E/(I				
Material 2 Desc:						
Material 3:						
Material 3 Desc:						
Formation Top De	nth:	0.0				
Formation End De	pth.	9.0				
Formation End De		ft				
Overburden and E	Redrock					
Materials Interval						
Formation ID:		930989665				
Layer:		3				
Color:		-				
General Color:						
Material 1:		09				
Material 1 Desc:		MEDIUM SAND				
Material 2:		11				
Material 2. Material 2 Desc:		GRAVEL				
		ORAVEL				
Material 3:						
Material 3 Desc: Formation Top De		20.0				
	nth.	30.0				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Formation End		31.0 ft			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	ruction Code: ruction:	961500587 1 Cable Tool			
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID: Casing No: Comment: Alt Name:		10571200 1			
Construction I	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diamet Casing Diamet Casing Depth	ter: ter UOM:	930038185 1 1 STEEL 31.0 8.0 inch ft			
Results of Wel	ll Yield Testing				
Pumping Test Pump Test ID: Pump Set At: Static Level: Final Level Aft	Method Desc: ter Pumping: d Pump Depth: : d Pump Rate: fter Test Code: fter Test: Method: tion HR:	PUMP 991500587 12.0 31.0 0.0 ft GPM 1 CLEAR 1 0 30 No			
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		933453121 1 FRESH 31.0 ft			
<u>18</u>	1 of 1	NW/129.0	66.0/-0.92	1230152 ONTARIO INC. GABRIEL ST/ROCQUE ST.	СА

Мар Кеу	Numbei Record		Elev/Diff ) (m)	Site		DB
				GLOUCESTER CITY (	ON	
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client Addres Client City: Client Postal Project Desci Contaminant Emission Col	Year: pe: Type: ss: Code: ription: 's:	3-0789-99- 99 7/14/1999 Municipal sewage Approved	3			
<u>19</u>	1 of 1	SSE/133.7	68.3 / 1.46	2859 St. Joseph Orleans ON		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Int	ed: e Name: Size:	20150714081 C Custom Report 20-JUL-15 14-JUL-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.519374 45.474166	
<u>20</u>	1 of 2	S/144.7	66.9 / 0.00	BICYCLE & SPORTS 2839 ST.JOSEPH BLV ORLEANS ON K1C 10	VD.	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON1214800 9949 OTHER REPAIR 89	SERV.			
<u>Detail(s)</u>						
Waste Class: Waste Class		213 PETROLEUM DIS	STILLATES			
<u>20</u>	2 of 2	S/144.7	66.9 / 0.00	BICYCLE & SPORTS 2839 ST.JOSEPH BLV ORLEANS ON K1C 10		GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON1214800 9949 OTHER REPAIR 92,93,94,95,96,97				

Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

#### Detail(s)

Waste Class: Waste Class Name: 213 PETROLEUM DISTILLATES

<u>21</u>	1 of 1	NNW/154.3	66.0 / -0.92	ON		BORE
Borehole ID	D:	615433		Inclin FLG:	No	
OGF ID:		215516372		SP Status:	Initial Entry	
Status:				Surv Elev:	No	
Type:		Borehole		Piezometer:	No	
Use:		Geotechnical/Geological Inv	estigation/	Primary Name:		
Completion	n Date:	AUG-1970		Municipality:		
Static Wate	er Level:			Lot:		
Primary Wa	ater Use:	Not Used		Township:		
Sec. Water	Use:			Latitude DD:	45.476726	
Total Depth	n m:	2		Longitude DD:	-75.519956	
Depth Ref:		Ground Surface		UTM Zone:	18	
Depth Elev:	:			Easting:	459361	
Drill Method	d:	Power auger		Northing:	5036042	
Orig Groun	d Elev m:	63.8		Location Accuracy:		
Elev Reliab	il Note:			Accuracy:	Not Applicable	
DEM Groun	nd Elev m:	64.6				
Concession	n:					
Location D:	:					

#### Borehole Geology Stratum

Survey D: Comments:

Geology Stratum ID:	2184014	195 Mat Consistency: Dense
Top Depth:	1.5	Material Moisture:
Bottom Depth:	2	Material Texture:
Material Color:	Grey	Non Geo Mat Type:
Material 1:	Sand	Geologic Formation:
Material 2:	Gravel	Geologic Group:
Material 3:	Silt	Geologic Period:
Material 4:		Depositional Gen:
Gsc Material Description	n:	
Stratum Description:		SAND. GREY, DENSE. 00050047IFF. 00000013 BEDROCK. SEISMIC VELOCITY = 22500. 0158NSE **Note:
-		Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description	218401493 0 .2 Unknown Soil CUNSPECIFIED.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:
Geology Stratum ID:	218401494	Mat Consistency:
Top Depth:	.2	Material Moisture:

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Bottom Depth Material Colo Material 1: Material 2: Material 3: Material 4: Gsc Material 1 Stratum Desc	r: Description	1.5 Brown Clay Silt Sand	CLAY. BROWN.		Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
Source							
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name Source Detail Confiden 1:		Data Sur Geologic 1956-197 H	al Survey of Canad 72 Urban Geology Au File: OTTAWA2.tx	utomated Informati tt RecordID: 07941	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05H complete description of mate	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level rrial and properties.	
Source List							
Source Identi Source Type: Source Date: Scale or Reso Source Name Source Origir	olution:	1 Data Sur 1956-197 Varies	72		Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
<u>22</u>	1 of 1		WSW/157.2	63.9 / -2.95	lot 2 con 1 ON		ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater. Audit No: Tag: Constructn M Elevation (m) Elevation (m) Eleva	atus: ial: lethod: : bilty: rock: Bedrock: Level: :	1500624 Public 0 Water Su	IPPIY GLOUCESTER TO	OWNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 08/15/1960 TRUE 1107 1 OTTAWA-CARLETON 002 01 OF	

## Additional Detail(s) (Map) Well Completed D

77

Well Completed Date:	
Year Completed:	
Depth (m):	
Latitude:	
Longitude:	

06/10/1960 1960 55.1688 45.4745656211139 -75.5213431698828

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
X:		-75.52134300749019	9			
Y:		45.47456561379086	i			
Path:		150\1500624.pdf				
Bore Hole Infor	mation					
Bore Hole ID:	100226	67		Elevation:		
DP2BR:				Elevrc:		
Spatial Status:				Zone:	18	
Code OB: Code OB Desc:				East83:	459250.80 5035803.00	
Open Hole:				North83: Org CS:	5055605.00	
Cluster Kind:				UTMRC:	5	
Date Complete	<b>d:</b> 06/10/1	960		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:	. 00/10/1	1000		Location Method:	p5	
Location Metho	d Desc:	Original Pre1985 UT	M Rel Code 5:	margin of error : 100 m - 300 m		
Elevrc Desc:		0		5		
Location Sourc	e Date:					
Improvement L	ocation Source:					
Improvement L	ocation Method:					
Source Revisio						
Supplier Comm	ent:					
<u>Overburden an</u> Materials Interv						
Formation ID:		930989749				
Layer:		2				
Color:		2				
General Color:						
Material 1:		15				
Material 1 Desc	:	LIMESTONE				
Material 2:						
Material 2 Desc	:					
Material 3:						
Material 3 Desc	2					
Formation Top	Depth:	40.0				
Formation End		181.0				
Formation End	Depth UOM:	ft				
<u>Overburden an</u> Materials Interv						
Formation ID:		930989748				
Layer:		1				
Color:		3				
General Color:		BLUE				
Material 1:		05				
Material 1 Desc	:	CLAY				
Material 2:						
Material 2 Desc	:					
Material 3:						
Material 3 Desc						
Formation Top		0.0				
Formation End		40.0				
Formation End	Depth UOM:	ft				
Method of Cons	struction & Well					
<u>Use</u>						
<u>Use</u> Method Constri	uction ID-	961500624				
<u>Use</u> Method Constru Method Constru		961500624 1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
Method Cons Other Method	truction: I Construction:	Cable Tool			
Pipe Informat	ion				
Pipe ID: Casing No: Comment:		10571237 1			
Alt Name:					
Construction	Record - Casing				
Casing ID:		930038247			
ayer:		1			
<i>Material:</i> Open Hole or	Matarial	1 STEEL			
Depth From:	Maleriai.	SIEEL			
Depth To:		40.0			
Casing Diame		4.0			
Casing Diame Casing Depth	eter UOM: UOM:	inch ft			
Construction	Record - Casing				
Casing ID:		930038248			
Layer:		2			
Material:		4			
Open Hole or	Material:	OPEN HOLE			
Depth From: Depth To:		181.0			
Casing Diame	eter:	4.0			
Casing Diame	eter UOM:	inch			
Casing Depth		ft			
Results of We	ell Yield Testing				
	t Method Desc:	PUMP			
Pump Test ID		991500624			
Pump Set At: Static Level:		31.0			
	fter Pumping:	35.0			
	ed Pump Depth:	30.0			
Pumping Rate	e:	8.0			
Flowing Rate		5.0			
Recommende Levels UOM:	ed Pump Rate:	5.0 ft			
Rate UOM:		GPM			
	fter Test Code:	2			
Water State A		CLOUDY			
Pumping Tes		1			
Pumping Dura Pumping Dura	ation HR:	1 0			
Flowing:		No			
Water Details					
Water ID:		933453159			
Layer:		1			
Kind Code:		3			
Kind: Water Found	Donth	SULPHUR			
Water Found Water Found		181.0 ft			
	erisinfo.com   En				Order No: 2406210443

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
<u>23</u>	1 of 1		ESE/157.3	70.2 / 3.30	2888 St. Joseph Bou Ottawa ON K1C 1G7		EH
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: /ed: ite Name:	12/18/200 12/10/200	nplete Report 7		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.518209 45.474379	
<u>24</u>	1 of 1		S/162.3	66.9 / 0.00	lot 1 con 1 ON		ww
Well ID: Constructio Use 1st:	on Date:	1500591 Domestic			Flowing (Y/N): Flow Rate: Data Entry Status:		
Jse 2nd: Final Well S Water Type Casing Mate Audit No: Tag: Constructn Elevation (n Elevatin Rel. Depth to Bee Well Depth: Dyerburder: Pump Rate: Static Wate Clear/Cloud Municipality Site Info: PDF URL (M Additional I Well Compl Year Compl Depth (m): Latitude: Longitude: Creatic Wate Completion Site Info: PDF URL (M Additional I Year Completion Site Info: PDF URL (M Additional I Year Completion Site Info: PDF URL (M Completion Site Info: PDF URL (M Completion Site Info: PDF URL (M Completion Site Info: PDF URL (M Completion Site Info: PDF URL (M Site I	: erial: n): iabilty: edrock: n/Bedrock: r Level: ly: /: Map): Detail(s) (Maj	<u>(a</u>	GLOUCESTER TO	33rdv.cloudfront.ne 8 24 27	Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/29/1954 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	f
Bore Hole II	nformation						
Bore Hole II DP2BR: Spatial Stat Code OB: Code OB De Open Hole: Cluster Kine Date Compl Remarks:	us: esc: d:	10022634 11/27/195			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method: unknown UTM	18 459365.80 5035728.00 9 unknown UTM p9	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc:					
Location Sou					
	Location Source:				
	Location Method:				
Supplier Con					
<u>Overburden a</u> Materials Inte					
Formation ID	:	930989674			
Layer:		2			
Color: General Colo		3 BLUE			
Material 1:	r:	05			
Material 1 De	sc:	CLAY			
Material 2:		-			
Material 2 De	sc:				
Material 3:					
Material 3 De		2.0			
Formation To Formation En		3.0 27.0			
	id Depth: id Depth UOM:	27.0 ft			
	la Depar COM.	n			
<u>Overburden a</u> Materials Inte					
Formation ID	:	930989673			
Layer:		1			
Color:					
General Colo Material 1:	r:	02			
Material 1 De	sc:	TOPSOIL			
Material 2:					
Material 2 De	sc:				
Material 3:					
Material 3 De					
Formation To	p Depth:	0.0			
Formation Er	nd Depth: nd Depth UOM:	3.0 ft			
Formation En	ia Depth UOM:	п			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons		961500591			
	truction Code:	6			
Method Cons Other Method	truction: Construction:	Boring			
<u>Pipe Informat</u>	<u>tion</u>				
Pipe ID:		10571204			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930038190			
Layer:		1			
Material:		3			
Onen Hole or	Material:	CONCRETE			

	Records	of G	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Depth From:							
Depth To:			27.0				
Casing Diam	eter:		15.0				
Casing Diam	eter UOM:		inch				
Casing Depti			ft				
Results of W	ell Yield Tes	sting					
Pumping Tes		esc:	PUMP				
Pump Test IL Pump Set At			991500591				
Static Level:			12.0				
Final Level A Recommend			16.0				
Pumping Rat		-pun	4.0				
Flowing Rate Recommend	ə:	ate:					
Levels UOM:	-		ft				
Rate UOM:			GPM				
Water State / Water State /		ode:	1 CLEAR				
Pumping Tes			1				
Pumping Du			24				
Pumping Du			0				
Flowing:			No				
Water Details	<u>s</u>						
Water ID:			933453125				
			1				
l aver:							
•			1				
Layer: Kind Code: Kind:							
Kind Code: Kind:	l Depth:		1				
Kind Code: Kind: Water Found		Л:	1 FRESH				
Kind Code:		Л:	1 FRESH 27.0	68.5 / 1.61	2864 ST. JOSEPH BL OTTAWA ON	.VD	wwis
Kind Code: Kind: Water Found Water Found <u>25</u>	I Depth UON	<b>1</b> : 7146923	1 FRESH 27.0 ft <b>SSE/163.3</b>	68.5 / 1.61	OTTAWA ON	.VD	WWIS
Kind Code: Kind: Water Found Water Found <u>25</u> Well ID:	I Depth UON		1 FRESH 27.0 ft <b>SSE/163.3</b>	68.5 / 1.61		.VD	WWIS
Kind Code: Kind: Water Found Water Found <u>25</u> Well ID: Construction	I Depth UON	7146923	1 FRESH 27.0 ft <b>SSE/163.3</b>	68.5 / 1.61	OTTAWA ON Flowing (Y/N):	.VD	WWIS
Kind Code: Kind: Water Found <u>25</u> Well ID: Construction Use 1st: Use 2nd:	1 Depth UON 1 of 1 n Date:	7146923 Monitorir 0	1 FRESH 27.0 ft <b>SSE/163.3</b>	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src:		WWIS
Kind Code: Kind: Water Found <u>25</u> Well ID: Construction Use 1st: Use 2nd: Final Well St	1 Depth UON 1 of 1 n Date:	7146923 Monitorir 0	1 FRESH 27.0 ft <b>SSE/163.3</b>	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received:	06/17/2010	WWIS
Kind Code: Kind: Water Found <u>25</u> Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type:	1 Depth UON 1 of 1 n Date: ratus:	7146923 Monitorir 0	1 FRESH 27.0 ft <b>SSE/163.3</b>	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag:		WWIS
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Kind Code: Kind: Water Found Water Found <u>25</u> Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Matel Audit No: Tag: Constructn M Elevation (m, Elevatn Relia	l Depth UON 1 of 1 n Date: rial: Vethod: ): abilty:	7146923 Monitorir 0 Monitorir Z111647	1 FRESH 27.0 ft <i>SSE/163.3</i> ang and Test Hole ang and Test Hole	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	06/17/2010 TRUE 7241 7	wwi
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Kind Code: Kind: Water Found Water Found 25 Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m, Elevatn Relia Depth to Beo Well Depth: Overburden/	I Depth UON 1 of 1 n Date: rial: Method: ): abilty: drock:	7146923 Monitorir 0 Monitorir Z111647	1 FRESH 27.0 ft <i>SSE/163.3</i> ang and Test Hole ang and Test Hole	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83:	06/17/2010 TRUE 7241 7	www
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Kind Code: Kind: Water Found Water Found 25 Construction Use 1st: Use 2nd: Final Well St. Water Type: Casing Mater Audit No: Tag: Constructn M Elevatin Relia Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water	I Depth UON 1 of 1 1 of 1 n Date: ratus: rial: Wethod: ): abilty: drock: /Bedrock: Level:	7146923 Monitorir 0 Monitorir Z111647	1 FRESH 27.0 ft <i>SSE/163.3</i> ang and Test Hole ang and Test Hole	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	06/17/2010 TRUE 7241 7	www
Kind Code: Kind: Water Found Water Found 25 Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m, Elevatn Relia Depth to Beo Well Depth: Overburden/	I Depth UON 1 of 1 1 of 1 n Date: ratus: rial: Wethod: ): abilty: drock: /Bedrock: Level: /:	7146923 Monitorir 0 Monitorir Z111647	1 FRESH 27.0 ft <i>SSE/163.3</i> ang and Test Hole ang and Test Hole	68.5 / 1.61	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83:	06/17/2010 TRUE 7241 7	www

Additional Detail(s) (Map)

· · · · · · · · · · · · · · · · · · ·	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Completed		05/21/2010				
Year Completed	l:	2010				
Depth (m):		6.1				
Latitude:		45.4739551224162				
Longitude:		-75.5190193012551				
X:		-75.51901913853874				
Y:		45.47395511488072				
Path:		714\7146923.pdf				
Bore Hole Inform	mation					
Bore Hole ID:	100304	42028		Elevation:		
DP2BR:				Elevrc:		
Spatial Status:				Zone:	18	
Code OB:				East83:	459432.00	
Code OB Desc:				North83:	5035734.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Completed	l: 05/21/2	2010		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Location Method	d Desc:	on Water Well Recor	d			
Elevrc Desc:						
Location Source	e Date:					
Improvement I o	ocation Source:					
	ocation Method:					
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Improvement Lo Source Revision Supplier Comme Overburden and	n Comment: ent: <u>I Bedrock</u>					
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Improvement Lo Source Revision Supplier Comme <u>Overburden and</u> <u>Materials Interva</u> Formation ID:	n Comment: ent: <u>I Bedrock</u>	1003182167				
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Improvement Lo Source Revision Supplier Comme Supplier Comme <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 3 Desc: Formation End I Formation End I Formation End I <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 1 Desc: Material 2 Desc: Material 2 Desc: Material 2 Desc: Material 2 Desc: Material 3 Desc:	n Comment: ent: d Bedrock al : : Depth: Depth: Depth UOM: d Bedrock al	1003182167 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0.0 1.5 m 1003182168 2 2 GREY 05 CLAY 06 SILT 85 SOFT				
Improvement Lo Source Revision Supplier Comme Supplier Comme <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 3 Desc: Formation End I Formation End I Formation End I <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 1 Desc: Material 2 Desc: Material 2 Desc: Material 3 Material 3 Material 3 Desc: Formation Top I	n Comment: ent: d Bedrock al : : Depth: Depth: Depth: Depth UOM: d Bedrock al : : : : : :	1003182167 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0.0 1.5 m 1003182168 2 2 GREY 05 CLAY 06 SILT 85 SOFT 1.5				
Improvement Lo Source Revision Supplier Comme Supplier Comme Materials Interva Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 3 Desc: Formation Top I Formation End I Formation End I Coverburden and Materials Interva Formation ID: Layer: Color: General Color: Material 1 Desc: Material 1 Desc: Material 2 Desc: Material 3 Desc: Formation ID: Layer: Color: General Color: Material 1 Desc: Material 3 Desc: Material 3 Desc: Material 3 Desc: Material 3 Desc: Material 3 Desc: Formation Top I Formation End I	n Comment: ent: d Bedrock al : : Depth: Depth: Depth: Depth UOM: d Bedrock al : : : : : : : : : : : : : : : : : :	1003182167 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0.0 1.5 m 1003182168 2 2 GREY 05 CLAY 06 SILT 85 SOFT				

• •	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>Dverburden and Be</u> <u>Materials Interval</u>	edrock_				
Formation ID:		1003182169			
.ayer:		3			
Color:		2			
General Color:		GREY			
Material 1:		05			
laterial 1 Desc:		CLAY			
Material 2:		06			
Material 2 Desc:		SILT			
Naterial 3:		85			
Material 3 Desc:		SOFT			
Formation Top Dep		4.269999980926514			
ormation End Dep	oth:	6.099999904632568			
Formation End Dep	oth UOM:	m			
Annular Space/Aba Sealing Record	andonment				
Plug ID:		1003182171			
.ayer:		1			
Plug From:		0.0			
Plug To:		0.31000002384185	8		
Plug Depth UOM:		m			
Annular Space/Aba Sealing Record	andonment				
Plug ID:		1003182173			
.ayer:		3			
Plug From:		1.220000028610229	5		
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
Annular Space/Aba Sealing Record	andonment				
Plug ID:		1003182172			
ayer:		2			
Plug From:		0.31000002384185	8		
Plug To:		1.220000028610229	5		
Plug Depth UOM:		m			
lethod of Construe	ction & Well				
Nethod Construction	on ID:	1003182179			
lethod Construction		D			
Method Construction		Direct Push			
Other Method Cons	struction:				
Pipe Information					
Pipe ID:		1003182166			
Casing No:		0			
Comment:					
Alt Name:					
Construction Reco	rd - Casina				
2.10.1 4040/1 11600	a saoniy				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	1003182175 1 5 PLASTIC 0.0 1.5 4.03000020980835 cm m	5		
<u>Constructior</u>	<u>n Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mate Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: reter UOM:	1003182176 1 10 1.5 6.099999990463256 5 m cm 4.82000017166137			
Water Details	<u>S</u>				
Water ID: Layer: Kind Code: Kind: Water Found		1003182174			
Water Found	I Depth UOM:	m			
Hole Diameter Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diameter	JOM:	1003182170 8.25 0.0 6.09999990463256 m cm	58		
<u>26</u>	1 of 1	SW/163.5	64.9 / -2.00	PromoGolfBall 1159 St-Pierre Orleans ON K1C 1L4	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate	ion: ars: ontact: dmin: ed Facility:	ON5671352 As of Oct 2019 Canada Registered			
MHSW Facili <u>Detail(s)</u>	ιy.				
<u>Detail(s)</u> Waste Class	:	263 L			
Waste Class		Misc. waste organi	c chemicals		

Map Key	Numbe Record		Direction/ Distance (n	Elev/Diff n) (m)	Site		DB
<u>27</u>	1 of 1		SE/164.0	69.8/2.96	lot 1 con 1 ON		WWIS
Well ID:		1500592			Flowing (Y/N):		
Constructio	on Date:	Descrite			Flow Rate:		
Use 1st: Use 2nd:		Domestic 0			Data Entry Status: Data Src:	1	
Final Well S	tatus:	Water Su	pply		Date Received:	12/29/1954	
Water Type: Casing Mate					Selected Flag: Abandonment Rec:	TRUE	
Audit No:	erial.				Contractor:	1504	
Tag:					Form Version:	1	
Constructn Elevation (n					Owner: County:	OTTAWA-CARLETON	
Elevatn Reli					Lot:	001	
Depth to Be					Concession:	01	
Well Depth: Overburden					Concession Name: Easting NAD83:	OF	
Pump Rate:					Northing NAD83:		
Static Water					Zone:		
Clear/Cloud Municipality			GLOUCESTER	TOWNSHIP	UTM Reliability:		
Site Info:			OLOOOLOTEIX				
PDF URL (M	lap):		https://d2khazk8	e83rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1500592.p	odf
Additional [	Detail(s) (Ma	<u>ap)</u>					
Well Comple	eted Date:		11/29/1954				
Year Compl	leted:		1954				
Depth (m): Latitude:			7.62 45.4740375127	767			
Longitude:			-75.5187155643				
X:			-75.5187154011				
Y: Path:			45.4740375056 150\1500592.pd				
Bore Hole Ir	nformation						
Bore Hole II	D:	10022635	5		Elevation:		
DP2BR:		10022000			Elevrc:		
Spatial Stat	us:				Zone:	18	
Code OB: Code OB De					East83: North83:	459455.80 5035743.00	
Open Hole:					Org CS:		
Cluster Kind					UTMRC:	9	
Date Compl Remarks:	eted:	11/29/195	54		UTMRC Desc: Location Method:	unknown UTM p9	
Location Me	ethod Desc:	•	Original Pre198	5 UTM Rel Code 9: ι		<b>p</b> o	
Elevrc Desc			-				
Location So Improvemer		Sources					
Improvemer							
Source Rev	ision Comn						
Supplier Co	omment:						
Overburden Materials In		<u>ck</u>					
Formation I	D:		930989675				
Layer:			1				
							000404400
86	erisinfo.c	om   Enviro	onmental Risk	nformation Servic	es	Order No: 24	1062104436

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	I	DB
Color:						
General Colo Material 1:	or:	02				
Material 1: Material 1 De	sc.	TOPSOIL				
Material 2:		TOTOOL				
Material 2 De	SC:					
Material 3:						
Material 3 De		0.0				
Formation To Formation El	op Depth: nd Dopth:	0.0 5.0				
	nd Depth UOM:	ft				
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID	)-	930989676				
Layer:	-	2				
Color:		3				
General Colo	or:	BLUE				
Material 1:		05				
Material 1 De Material 2:	SC:	CLAY				
Material 2: Material 2 De	SC'					
Material 3:	.30.					
Material 3 De	SC:					
Formation To	op Depth:	5.0				
Formation E		25.0				
Formation E	nd Depth UOM:	ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	struction ID:	961500592				
	struction Code:	6				
Method Cons		Boring				
Other Metho	d Construction:					
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID:		10571205				
Casing No:		1				
Comment:						
Alt Name:						
Construction	Record - Casing					
Casing ID:		930038191				
Layer:		1				
Material:						
Open Hole of Depth From:		CONCRETE				
Depth From: Depth To:		25.0				
Casing Diam	eter:	15.0				
Casing Diam Casing Dept	eter UOM:	inch ft				
Casing Depu	1 00 <i>m</i> .	π				
<u>Results of W</u>	ell Yield Testing					
Pumping Tes	st Method Desc:					
Pump Test IL		991500592				
Pump Set At Static Level:		3.0				
Statte Level:		0.0				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur	e: ed Pump Rate: After Test Code: After Test: St Method: ration HR:	ft GPM 1 CLEAR			
Pumping Dui Flowing:	ration min:	No			
Water Details	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM:	933453126 1 FRESH 25.0 ft			
<u>28</u>	1 of 28	NW/165.1	64.9 / -2.00	MDS LABORATORIES, A DIVISION OF 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	ion: ars: ontact: Imin: d Facility:	ON0116777 8681 MEDICAL LABORA 95,96	ATORIES		
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	2 of 28	NW/165.1	64.9 / -2.00	MDS LABORATORY SERVICES 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	ion: ars: ontact: Imin: d Facility:	ON0116777 8681 MEDICAL LABORA 97,98,99,00,01	ATORIES		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	3 of 28	NW/165.1	64.9 / -2.00	MDS INC. 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti		ON0116777			
Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	ntact: Imin: d Facility:	02			
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	4 of 28	NW/165.1	64.9 / -2.00	BEAUSEJOUR CLINIC PHARMACY LTD. 1220 PLACE O'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	ion: ars: ntact: Imin: d Facility:	ON2610500 6031 PHARMACIES 00,01			
<u>Detail(s)</u>					
Waste Class: Waste Class		261 PHARMACEUTICA	ALS		
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	5 of 28	NW/165.1	64.9 / -2.00	MDS Laboratory Services, L.P. 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON0116777 621510 Medical & Diagnost 03,04,05	tic Laboratories		

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Status: Co Admin: Choice of C Phone No A Contaminat MHSW Faci	Admin: ted Facility:					
<u>Detail(s)</u>						
Waste Clas Waste Clas		312 PATHOLOGICAL	WASTES			
<u>28</u>	6 of 28	NW/165.1	64.9 / -2.00	1220 - 1226 Place D'O Ottawa ON	Drieans	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: ved: ite Name:	20070410024 C CAN - Complete Report 4/19/2007 4/10/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.522157 45.476562	
<u>28</u>	7 of 28	NW/165.1	64.9 / -2.00	BPC Ontario Labs LF 1220 PROMENADE P GLOUCESTER ON	CACE D'ORLEANS DRIVE	GEN
Generator I SIC Code: SIC Descrip Approval Y PO Box No. Country: Status: Co Admin: Choice of C Phone No A Contaminat MHSW Faci	otion: ears: : Contact: Admin: ted Facility:	ON0116777 621510 Medical and Diagr 06	nostic Laboratories			
<u>Detail(s)</u>						
Waste Clas Waste Clas		312 PATHOLOGICAL	WASTES			
<u>28</u>	8 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE P GLOUCESTER ON K	LACE D'ORLEANS DRIVE 1C 2L9	GEN
Generator I SIC Code: SIC Descrip Approval Y PO Box No. Country: Status: Co Admin: Choice of C Phone No A Contaminat	otion: ears: : Contact: Admin:	ON0116777 621510 Medical and Diagr 07,08	nostic Laboratories			

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
MHSW Facil	ity:					
<u>Detail(s)</u> Waste Class		312				
Waste Class	Name:	PATHOLOGICAL W	VASTES			
<u>28</u>	9 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PI GLOUCESTER ON	LACE D'ORLEANS DRIVE	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON0116777 621510 Medical and Diagno 2009	ostic Laboratories			
<u>Detail(s)</u>						
Waste Class Waste Class		312 PATHOLOGICAL W	/ASTES			
<u>28</u>	10 of 28	NW/165.1	64.9 / -2.00	1220-1226 Place D'Ori Orleans ON K1C 7K3	leans Drive	EHS
Order No: Status: Report Type Report Date. Date Receive Previous Sit Lot/Building Additional Ir	: ed: re Name: ı Size:	20130111184 C Custom Report 23-JAN-13 09-JAN-13		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.522042 45.476697	
<u>28</u>	11 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PI GLOUCESTER ON	LACE D'ORLEANS DRIVE	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil	tion: ars: ontact: dmin: ed Facility:	ON0116777 621510 Medical and Diagno 2010	ostic Laboratories			
<u>Detail(s)</u>						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	12 of 28	NW/165.1	64.9 / -2.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON4775984 621990 All Other Ambulato 2010	ry Health Care Se	rvices	
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	13 of 28	NW/165.1	64.9 / -2.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON4775984 621990 All Other Ambulato 2011	ry Health Care Sei	rvices	
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	14 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate	tion: ars: ontact: dmin:	ON0116777 621510 Medical and Diagno 2011	ostic Laboratories		

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
MHSW Facili	ty:				
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
<u>28</u>	15 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON0116777 621510 Medical and Diagno 2012	ostic Laboratories		
Detail(s)					
Vaste Class: Vaste Class		312 PATHOLOGICAL W	VASTES		
<u>28</u>	16 of 28	NW/165.1	64.9 / -2.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEI
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON4775984 621990 All Other Ambulator 2012	ry Health Care Ser	vices	
Detail(s)					
Waste Class: Waste Class		312 PATHOLOGICAL W	VASTES		
<u>28</u>	17 of 28	NW/165.1	64.9 / -2.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON	GE
Generator No SIC Code: SIC Descripti Approval Yea PO Box No:	ion:	ON4775984 621990 ALL OTHER AMBU 2013	ILATORY HEALTH	CARE SERVICES	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili	lmin: d Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL V	/ASTES		
<u>28</u>	18 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON0116777 621510 MEDICAL AND DIA 2013	GNOSTIC LABOR	ATORIES	
Detail(s)					
Waste Class: Waste Class		312 PATHOLOGICAL V	/ASTES		
<u>28</u>	19 of 28	NW/165.1	64.9/-2.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	o: ion:	<i>NW/165.1</i> ON4775984 621990 ALL OTHER AMBU 2016 Canada		1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No:	o: ion: ars: ntact: Imin: d Facility:	ON4775984 621990 ALL OTHER AMBU 2016		1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate	o: ion: ars: ntact: Imin: d Facility:	ON4775984 621990 ALL OTHER AMBU 2016 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No		1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili Detail(s) Waste Class:	o: ars: ntact: Imin: d Facility: ty:	ON4775984 621990 ALL OTHER AMBU 2016 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No	LATORY HEALTH	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	o: ars: ntact: Imin: d Facility: ty:	ON4775984 621990 ALL OTHER AMBU 2016 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No No	LATORY HEALTH	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description: Approval Years:	621990 ALL OTHER AMBU 2015	LATORY HEALTH	CARE SERVICES	
PO Box No: Country: Status:	Canada			
Co Admin: Choice of Contact: Phone No Admin:	Yvonne Crawley CO_ADMIN 613-858-3496 Ext.			
Contaminated Facility: MHSW Facility:	No No			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL V	VASTES		
28 21 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	GEN
Generator No: SIC Code: SIC Description: Approval Years:	ON0116777 621510 MEDICAL AND DIA 2015	GNOSTIC LABOR	ATORIES	
PO Box No: Country: Status:	Canada			
Co Admin: Choice of Contact: Phone No Admin:	CO_OFFICIAL			
Contaminated Facility: MHSW Facility:	No No			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL W	VASTES		
28 22 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:	ON0116777 621510 MEDICAL AND DIA 2014	GNOSTIC LABOR	ATORIES	
Country: Status:	Canada			
Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:	Louise Nagy CO_OFFICIAL 604-412-4561 Ext. No No			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL W	VASTES		

DB		Site	Elev/Diff (m)	f Direction/ Distance (m)	Number o Records	Map Key
GEN	ade Place d'Orleans Unit 100	Orleans Urgetn Cai 1220 Promenade P Orleans ON K1C 7k	64.9 / -2.00	NW/165.1	23 of 28	<u>28</u>
				ON4775984	o:	Generator N
				621990		IC Code:
	3	I CARE SERVICES	JLATORY HEALTH	ALL OTHER AMBU	ion:	SIC Descript
				2014	ars:	Approval Ye
						PO Box No:
				Canada		Country:
				No. and Annual State		Status:
				Yvonne Crawley CO_ADMIN	ntoot.	Co Admin: Choice of Co
				613-858-3496 Ext.		Phone No Ad
				No		Contaminate
				No	•	IHSW Facili
						Detail(s)
				312		Vaste Class
			VASTES	PATHOLOGICAL V	Name:	Vaste Class
GEN	ade Place d'Orleans Unit 100	Orleans Urgetn Cai 1220 Promenade P Orleans ON K1C 7k	64.9 / -2.00	NW/165.1	24 of 28	<u>28</u>
				ON4775984	o <sup>.</sup>	Generator N
					0.	SIC Code:
					ion:	SIC Descript
				As of Dec 2018		Approval Ye
						PO Box No:
				Canada		Country:
				Registered		Status: Co Admin:
					dmin:	Choice of Co Choice No Ac Contaminate
					•	HSW Facili
						Detail(s)
				312 P		Vaste Class
			5	Pathological wastes	Name:	Vaste Class
EHS		1220-1226 Place D' Ottawa ON K1C 7K	64.9 / -2.00	NW/165.1	25 of 28	<u>28</u>
	ection:	Nearest Intersection:		0170914070		Order No:
		Municipality:				Status:
		Client Prov/State:		ustom Report		Report Type
		Search Radius (km):		D-SEP-17		Report Date:
	-75.521996 45.476898	X: Y:		4-SEP-17		Date Receive Previous Site
	40.470090	1.		1.7 Acres		ot/Building
		ty Directory	id/or Site Plans; Ci	Fire Insur. Maps an	ofo Ordered:	
	ont Care Clinic	Orleans Urgent Ca	64.9 / -2.00	NW/165.1	26 of 28	<u>28</u>
GEN	ade Place d'Orleans Unit 100	1220 Promenade P Orleans ON K1C 7F				

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:	As of Jul 2020 Canada Registered			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 P Pathological wastes			
28 27 of 28	NW/165.1	64.9 / -2.00	Orleans Urgent Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:	ON4775984 As of Nov 2021 Canada Registered			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 P Pathological wastes			
28 28 of 28	NW/165.1	64.9 / -2.00	Orleans Urgent Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:	ON4775984 As of Oct 2022 Canada Registered			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 P PATHOLOGICAL W	/ASTES		

Map Key	Number Records		ction/ ance (m)	Elev/Diff (m)	Site		DB
<u>29</u>	1 of 1	SSE/1	65.2	68.5 / 1.61	2864 ST. JOSEPH B Ottawa ON	LVD	WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Construct In Elevation (m Elevation (m Elevaton Relii Depth to Ben Well Depth: Overburden.	tatus: erial: Method: n): abilty: drock: /Bedrock:	7146922 Monitoring and Te 0 Monitoring and Te Z111644 A094043			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83:	06/17/2010 TRUE 7241 7 OTTAWA-CARLETON	
Pump Rate: Static Water Clear/Cloud Municipality Site Info:	r Level: y:	OTTAW	A CITY		Northing NAD83: Zone: UTM Reliability:		

PDF URL (Map):

 $https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/714\7146922.pdf$ 

## Additional Detail(s) (Map)

Well Completed Date:	05/21/2010
Year Completed:	2010
Depth (m):	6.1
Latitude:	45.4739462959935
Longitude:	-75.5189808387916
X:	-75.51898067628505
Y:	45.47394628895041
Path:	714\7146922.pdf

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location M Source Revision Comme Supplier Comment: <u>Overburden and Bedrock</u> <u>Materials Interval</u>	lethod: nt:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 459435.00 5035733.00 UTM83 4 margin of error : 30 m - 100 m wwr
Formation ID: Layer: Color: General Color:	1003182063 1 6 BROWN		

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1:		11			
Material 1 Desc		GRAVEL			
Material 2:	•	28			
Material 2 Desc		SAND			
Material 2 Desc Material 3:	-	85			
Material 3 Desc		SOFT			
Formation Top		0.0	7		
Formation End	Depth:	0.610000014305114	1		
Formation End	Depth UOM:	m			
Overburden an Materials Interv					
Formation ID:		1003182064			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		06			
Material 1 Desc	:	SILT			
Material 2:		28			
Material 2 Desc	:	SAND			
Material 3:		85			
Material 3 Desc	:	SOFT			
Formation Top		0.610000014305114	7		
Formation End		1.5			
Formation End		m			
Overburden an Materials Interv					
Formation ID:		1003182065			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc	-	CLAY			
Material 2:		06			
Material 2 Desc	:	SILT			
Material 3:		85			
Material 3 Desc	:	SOFT			
Formation Top	Depth:	1.5			
Formation End		4.570000171661377	,		
Formation End		m			
<u>Overburden an</u> Materials Interv					
Formation ID:		1003182066			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc		CLAY			
Material 2:	-	06			
Material 2. Material 2 Desc		SILT			
Material 2 Desc Material 3:	•	85			
Material 3 Desc		SOFT			
		4.570000171661377	,		
Formation Top	Depuil:				
Formation End		6.099999904632568	)		
Formation End	Depth UOM:	m			
Annular Space/	Abandonment				
<u>, innulai opuoo</u>	<u>nounderment</u>				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1003182070 3 1.220000028610229 6.099999904632568 m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1003182068 1 0.0 0.310000002384185 m	8		
<u>Annular Space</u> Sealing Reco	ce/Abandonment and				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1003182069 2 0.310000002384185 1.220000028610229 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction Code:	1003182076 D Direct Push			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1003182062 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	1003182072 1 5 PLASTIC 0.0 1.5 4.03000020980835 cm m			
<b>Construction</b>	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei	Depth:	1003182073 1 10 1.5 6.0999999904632568 5			

Map Key	Number of Records	Direction/ Distance (m	Elev/Diff ) (m)	Site		DE
Screen Depth		m				
Screen Diame Screen Diame		cm 4.820000171661	377			
Screen Diame		4.02000171001	511			
Water Details	1					
Water ID:		1003182071				
Layer: Kind Code:						
Kind:						
Water Found	Depth:					
Water Found		m				
Hole Diamete	<u>r</u>					
Hole ID:		1003182067				
Diameter:		8.25				
Depth From:		0.0				
Depth To:		6.099999904632	568			
Hole Depth U		m				
Hole Diamete	r uom:	cm				
<u>30</u>	1 of 1	SE/166.4	70.2 / 3.30	lot 1 con 1 ON		www
Well ID:	15005	88		Flowing (Y/N):		
Construction				Flow Rate:		
Use 1st:	Domes	stic		Data Entry Status:	,	
Use 2nd: Final Wall Sta	0 Wator	Supply		Data Src:	1 06/26/1953	
Final Well Sta Water Type:	ius: Waler	Supply		Date Received: Selected Flag:	TRUE	
Casing Mater	ial:			Abandonment Rec:	INOL	
Audit No:				Contractor:	3338	
Tag:				Form Version:	1	
Constructn M				Owner:		
Elevation (m)				County:	OTTAWA-CARLETON	
Elevatn Relial Depth to Bedi				Lot: Concession:	001 01	
Well Depth:	IUCK.			Concession Name:	OF	
Overburden/E	Bedrock:			Easting NAD83:		
Pump Rate:				Northing NAD83:		
Static Water L	Level:			Zone:		
Clear/Cloudy:	:			UTM Reliability:		
<i>Municipality:</i> Site Info:		GLOUCESTER 1	OWNSHIP			
PDF URL (Ma	( <b>p</b> ):	https://d2khazk8e	e83rdv.cloudfront.ne	et/moe_mapping/downloads/	/2Water/Wells_pdfs/150\1500588.pdf	
Additional De	etail(s) (Map)					
Well Complet		06/24/1953				
Year Complet	ted:	1953				
Depth (m):		13.1064	02			
Latitude: Longitude:		45.47426485567 -75.51820589458				
X:		-75.51820573225				
Υ:		45.47426484920				
Path:		150\1500588.pdf				
Bore Hole Infe	ormation					
Bore Hole ID:	10022	004		Elevation:		

	Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		D
DP2BR:				Elevrc:		
Spatial Status:				Zone:	18	
Code OB:				East83:	459495.80	
Code OB Desc				North83:	5035768.00	
Open Hole:				Org CS:	0000100.00	
Cluster Kind:				UTMRC:	5	
	-l- (	00/04/4050		UTMRC Desc:		
Date Complete	<i>a.</i> (	06/24/1953			margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Location Metho	od Desc:	Original Pre1985 U	TM Rel Code 5: r	margin of error : 100 m - 30	JU m	
Elevrc Desc:	_					
Location Source						
Improvement L						
Improvement L						
Source Revisio		nt:				
Supplier Comn	nent:					
Overburden an Materials Interv						
Formation ID:		930989668				
Layer:		3				
Color:		8				
General Color:		BLACK				
Material 1:		09				
Material 1 Desc	::	MEDIUM SAND				
Material 2:	-					
Material 2 Desc						
Material 3:						
Material 3 Desc						
		42.0				
Formation Top		43.0				
Formation End						
Formation End	Depth UOI	<b>M:</b> ft				
<u>Overburden an</u> Materials Interv						
Formation ID:		930989666				
Layer:		1				
Color:		7				
General Color:		RED				
Material 1:		05				
Material 1 Desc Material 2:		CLAY				
Material 2:						
Material 2 Desc						
Material 3:						
Material 3 Desc		0.0				
Formation Top		0.0				
Formation End	Depth:	10.0				
Formation End	Depth UOI	<b>M:</b> ft				
Overburden an	d Bedrock					
Materials Interv						
Formation ID:		930989667				
Layer:		2				
Color:		3				
General Color:		BLUE				
Material 1:		05				
Material 1 Desc	::	CLAY				
Material 2:						
Material 2 Desc						
Material 3:						
malerial J.						
Material 3 Desc						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To		10.0			
Formation Er		42.0			
Formation Er	d Depth UOM:	ft			
<u>Method of Co Use</u>	nstruction & Well				
Method Cons		961500588			
	truction Code:	1			
Method Cons Other Method	truction: Construction:	Cable Tool			
Pipe Informat	tion				
Pipe ID:		10571201			
Casing No:		1			
Comment: Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930038186			
Layer:		1			
Material:	Motorial	1 STEEL			
Open Hole or Depth From:	wateriai:	SIEEL			
Depth From. Depth To:		43.0			
Casing Diame	eter:	8.0			
Casing Diam		inch			
Casing Depth		ft			
Results of W	ell Yield Testing				
	t Method Desc:	PUMP			
Pump Test ID		991500588			
Pump Set At:					
Static Level:		14.0			
	fter Pumping:	43.0			
Recommende Pumping Rat	ed Pump Depth:	2.0			
Flowing Rate		2.0			
Recommende	ed Pump Rate:				
Levels UOM:	•	ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dur	ation HR:	1			
Pumping Dur Flowing:	ation win:	0 No			
Water Details					
Water ID:		933453122			
water ID: Layer:		933453122			
Kind Code:		3			
Kind:		SULPHUR			
Water Found	Depth:	43.0			
	Depth UOM:	ft			

Мар Кеу	Number o Records	of	Direction/ Distance (m	Elev/Diff ) (m)	Site	D
<u>31</u>	1 of 1		ESE/167.1	69.3 / 2.46	OTTAWA-CARLETON TRANSPO PLAC-ORLEANS DRIVE && ST JOSEPH BUS OTTAWA ON	SPL
Ref No:		192702			Municipality No: 20107	
Year: Incident Dt:		12/29/2000	1		Nature of Damage: Discharger Report:	
Dt MOE Arvl o MOE Reported Dt Document ( Site No:	l Dt:	12/29/2000	1		Material Group: Impact to Health: Agency Involved:	
MOE Respons Site County/Di Site Geo Ref N Site District Ot	istrict: leth:					
Nearest Water Site Name: Site Address:						
Site Region: Site Municipal Site Lot: Site Conc:	ity:	С	DTTAWA			
Site Geo Ref A Site Map Datur Northing:						
Easting: Incident Cause		F	PIPE/HOSE LEA	к		
Incident Prece Environment l		F	OSSIBLE			
Health Env Co Nature of Impa Contaminant C	nsequence act:	:	Vater course or	ake		
Client Name: Client Type: Source Type: Contaminant C Contaminant L Contaminant L Contam Limit Contaminant L Receiving Mec Incident Reaso Incident Reaso Incident Sumn Activity Prece Property 2nd V Property Tertia Sector Type: SAC Action Cl Call Report Lo	Vame: Limit 1: Freq 1: JN No 1: dium: on: nary: ding Spill: Natershed: ary Watersh	L C	AND/WATER JNKNOWN DTTAWA-CARLI	ETON BUS 4L ANTF	REEZE TO GROUND AND SEWERS	
<u>32</u>	1 of 2		SE/172.7	71.7 / 4.80	97476 ONTARIO LIMITED 2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
Generator No: SIC Code: SIC Descriptio Approval Year PO Box No: Country: Status:	n:	9 C	DN1745701 1919 DTHER MACH. I 13,94,95,96,97,9			
Co Admin: Choice of Con	tact:					

Order No: 24062104436

erisinfo.com | Environmental Risk Information Services

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Phone No Admin: Contaminated Fac MHSW Facility:						
<u>Detail(s)</u>						
Waste Class: Waste Class Nam	•	213 PETROLEUM DIST				
Waste Class Nam	е.		TILLATES			
<u>32</u> 2 of	2	SE/172.7	71.7 / 4.80	PAYLESS RENTAL 2882 ST. JOSEPH B ORLEANS ON K1C 1		GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contac: Phone No Admin: Contaminated Fac MHSW Facility: <u>Detail(s)</u>		ON1745701 9919 OTHER MACH. RE 99,00,01	INTAL			
<u>Detail(s)</u>						
Waste Class: Waste Class Nam	e:	213 PETROLEUM DIST	TILLATES			
<u>33</u> 1 oi	<sup>5</sup> 1	SSE/178.3	71.2 / 4.33	2864 ST. JOSEPH B OTTAWA ON	LVD	WWIS
Well ID:	71469	25		Flowing (Y/N):		
Construction Date Use 1st:		oring and Test Hole		Flow Rate: Data Entry Status:		
Use 2nd:	0	ing and restrible		Data Entry Status. Data Src:		
Final Well Status:	Monito	oring and Test Hole		Date Received:	06/17/2010	
Water Type:				Selected Flag:	TRUE	
Casing Material: Audit No:	Z1116	45		Abandonment Rec: Contractor:	7241	
Tag:	A0940	-		Form Version:	7	
Constructn Metho	od:			Owner:		
Elevation (m): Elevatn Reliabilty	-			County: Lot:	OTTAWA-CARLETON	
Depth to Bedrock				Concession:		
Well Depth:				Concession Name:		
Overburden/Bedro	ock:			Easting NAD83:		
Pump Rate: Static Water Leve	ŀ			Northing NAD83: Zone:		
Clear/Cloudy:				UTM Reliability:		
Municipality: Site Info:		OTTAWA CITY				
	<u>s) (Map)</u>					
Additional Detail(					1 00 10 10	
Additional Detail(: Bore Hole ID:	10030	42048		Tag No:	A094042	
Bore Hole ID: Depth M:	4.27	42048		Contractor:	7241	
Bore Hole ID:	4.27 2010					

Order No: 24062104436

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Path:				X:	-75.51877532328194	
Bore Hole Info	ormation					
Bore Hole ID: DP2BR:	100304	12048		Elevation: Elevrc:		
Spatial Status				Zone:	18	
Code OB:				East83:	459451.00	
Code OB Des	c:			North83:	5035725.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Complet	ed: 05/21/2	2010		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Location Meth	nod Desc:	on Water Well Reco	rd			
Elevrc Desc:	-					
Location Sour						
	Location Source: Location Method:					
	ion Comment:					
Supplier Com						
Overburden a	nd Bedrock					
Materials Inter	<u>rval</u>					
Formation ID:		1003182267				
Layer:		2				
Color:		2				
General Color	:	GREY				
Material 1:		05				
Material 1 Des	SC:	CLAY				
Material 2:		06 CH T				
Material 2 Des	SC:	SILT 68				
<i>Material 3:</i> Material 3 Des		DRY				
Formation To		0.910000026226043	37			
Formation En		3.099999904632568				
	d Depth UOM:	m				
<u>Overburden a</u> Materials Intel						
Formation ID:		1003182268				
Layer:		3				
Color:		2				
General Color	:	GREY				
Material 1:		05				
Material 1 Des	SC:	CLAY				
Material 2:		85 SOFT				
Material 2 Des	5C.	SOFT 91				
<i>Material 3:</i> Material 3 Des		91 WATER-BEARING				
Formation To		3.099999904632568	34			
Formation En		4.269999980926514				
Formation En	d Depth UOM:	m				
Overburden a Materials Inter						
Formation ID:		1003182266				
Layer:		1				
Color:		6				
General Color	:	BROWN				

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	28 SAND 85 SOFT 68 DRY 0.0 0.910000026226043 m	37		
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003182271 2 0.310000002384185 0.910000026226043 m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003182270 1 0.0 0.310000002384185 m	58		
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003182272 3 0.910000026226043 4.269999980926514 m			
<u>Method of Construction &amp; Well</u> <u>Use</u>				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1003182278 D Direct Push			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	1003182265 0			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	1003182274 1 5 PLASTIC 0.0 1.220000028610229 3.450000047683716			

Мар Кеу	Numbei Record		-	Elev/Diff m)	Site		DB
Casing Diam Casing Depti		cm m					
<u>Construction</u>	n Record - S	Creen					
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mateu Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: peter UOM:	1003182275 1 10 1.220000028 4.269999980 5 m cm 4.210000038	926514				
<u>Water Details</u> Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth:	1003182273 <b>//:</b> m					
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth L Hole Diamete	JOM:	1003182269 5.710000038 0.0 4.269999980 m cm					
<u>34</u>	1 of 1	SSE/178.5	71	1.2 / 4.33	2864 ST. JOSEPH BL Ottawa ON	VD	wwis
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m, Elevation (m, Elevati	atus: rial: Method: ): abilty: drock: // Bedrock: / / Bedrock: / Level: /: ap): ap): etail(s) (Maj	<u>)</u>	le Ƴ	.cloudfront.net/	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	06/17/2010 TRUE 7241 7 OTTAWA-CARLETON	
Well Comple	ted Date:	05/21/2010					
108	erisinfo.co	om   Environmental Ris	k Inform	ation Services	5	Order No: 24062	104436

Map Key Numbe Recore		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Year Completed:		2010				
Depth (m):		8.84				
Latitude:		45.4738661023498				
Longitude:		-75.5188009895695				
X:		-75.5188008273434				
Y:		45.47386609519766	4			
Path:		714\7146924.pdf				
Bore Hole Information						
Bore Hole ID:	1003042	2046		Elevation:		
DP2BR:				Elevrc:		
Spatial Status:				Zone:	18	
Code OB:				East83:	459449.00	
Code OB Desc:				North83:	5035724.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:	05/04/00			UTMRC:	4	
Date Completed: Remarks:	05/21/20	)10		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	
Location Method Desc Elevrc Desc:	:	on Water Well Recor	ď			
Location Source Date:						
Improvement Location						
Improvement Location						
Source Revision Com	nent:					
Supplier Comment:						
<u>Overburden and Bedro Materials Interval</u>	<u>ock</u>					
Formation ID:		1003182211				
Layer:		2				
Color:		2				
General Color:		GREY				
Material 1:		05				
Material 1 Desc:		CLAY				
Material 2:		06 CH T				
Material 2 Desc:		SILT				
Material 3: Material 3 Deces		85 SOFT				
Material 3 Desc: Formation Top Depth:		0.910000026226043	7			
Formation End Depth:		3.099999904632568				
Formation End Depth	JOM:	m	-			
<u>Overburden and Bedro</u> Materials Interval	<u>ock</u>					
Formation ID:		1003182213				
Layer:		4				
Color:		2				
General Color:		GREY				
Material 1:		05				
Material 1 Desc:		CLAY				
Material 2:		06				
Material 2 Desc:		SILT				
Material 3:		85				
Material 3 Desc:		SOFT				
Formation Top Depth:		6.099999904632568				
Formation End Depth: Formation End Depth	UOM-	8.84000015258789 m				
Simalon Lina Depui						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	rval				
Formation ID: Layer: Color: General Color Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation To Formation En Formation En	: cc: cc: p Depth: d Depth:	1003182212 3 2 GREY 05 CLAY 06 SILT 85 SOFT 3.099999904632568 6.099999904632568 m			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2 Material 2 Material 3 Sormation To Formation En Formation En	: cc: cc: p Depth: d Depth:	1003182210 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0.0 0.910000026226043 m	37		
<u>Annular Spac</u> Sealing Recol	e/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1003182217 3 2.440000057220459 8.84000015258789 m	)		
<u>Annular Spac</u> Sealing Recol	<u>e/Abandonment</u> r <u>d</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth U0	ОМ:	1003182216 2 0.310000002384185 2.440000057220459 m			
<u>Annular Spac</u> Sealing Recol	e/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U0		1003182215 1 0.0 0.310000002384185 m	58		
Mothod of Co	nstruction & Well				

## Method of Construction & Well Use

110

Мар Кеу	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Method Cons	truction Code	Direct Push				
Pipe Informat	tion					
-		1000100000				
Pipe ID: Casing No: Comment: Alt Name:		1003182209 0				
<u>Construction</u>	Record - Cas	ing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	1003182219 1 5 PLASTIC 0.0 2.74000000953674 4.03000020980835 cm m				
Construction	Record - Scr	een				
Screen ID: Layer: Slot: Screen Top L Screen End L Screen Mater Screen Depth Screen Diamo Screen Diamo	Depth: ial: 0 UOM: pter UOM:	1003182220 1 10 2.74000000953674 8.84000015258789 5 m cm 4.82000017166137				
Nater Details	1					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1003182218 m				
Hole Diamete	r					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	ОМ:	1003182214 8.25 0.0 8.84000015258789 m cm				
<u>35</u>	1 of 3	S/180.9	68.3 / 1.39	2832 St Joseph Blvd Ottawa ON K1C1G7		EHS
Order No:20140331013Status:CReport Type:Standard Report		0140331013				
				Nearest Intersection: Municipality: Client Prov/State:	City of Ottawa ON	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Report Date Date Receiv Previous Si Lot/Building Additional I	/ed: te Name:	08-APR-14 31-MAR-14 Unknown 3524m2			Search Radius (km): X: Y:	.25 -75.519216 45.473517	
<u>35</u>	2 of 3		S/180.9	68.3 / 1.39	Westdale Construction 2832 St. Joseph Blvd Ottawa ON M3B 2T3	n Co. Limited	ECA
Approval No Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Business N Address: Full Address Full Address Full PDF Lin PDF Site Lo	ate: e: vame: vpe: e: ame: s: nk:	N V 2	) CA-MUNICIPAL / /UNICIPAL AND F Vestdale Construc /832 St. Joseph Bl	PRIVATE SEWAC tion Co. Limited vd		9WHKUV-14.pdf	
<u>35</u>	3 of 3		S/180.9	68.3 / 1.39	2832 St Joseph Blvd		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: /ed: ite Name:	08-AUG-21 08-AUG-21	xpress Report	nd/or Site Plans; T	Orléans ON K1C 1G7 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Searches; Topographic M	Orleans ON .25 -75.5193211 45.4735115 laps; Aerial Photos	
<u>36</u>	1 of 1		ESE/181.1	70.7 / 3.84	lot 1 con 1 ON		wwis
Well ID: Constructio Use 1st: Use 2nd: Final Well S Water Type Casing Mate Audit No: Tag: Constructn Elevatin Rel Depth to Be Well Depth: Overburder Pump Rate:	Status: : erial: Method: n): iabilty: edrock: n/Bedrock:	1500602 Domestic 0 Water Sup	bly		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83:	1 02/20/1962 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	

Map Key Num Reco	ords	Direction/ Distance (m)	(m)			
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1500602.pd	df
Additional Detail(s)	( <u>Map)</u>					
Well Completed Date	e:	12/18/1961				
Year Completed:		1961				
Depth (m):		13.716				
Latitude:		45.4743113102585				
Longitude:		-75.5178864729435				
K:		-75.5178863103109				
Y:		45.47431130298944	l I			
Path:		150\1500602.pdf				
Bore Hole Informatio	<u>on</u>					
Bore Hole ID:	100226	45		Elevation:		
DP2BR:				Elevrc:		
Spatial Status:				Zone:	18	
Code OB:				East83:	459520.80	
Code OB Desc:				North83:	5035773.00	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	9	
Date Completed:	12/18/1	961		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	p9	
Location Method De	SC:	Original Pre1985 UT	M Rel Code 9: u	unknown UTM		
Elevrc Desc:						
mprovement Locati	on Source:					
Location Source Dat Improvement Locati Improvement Locati Source Revision Co	on Source: on Method:					
Improvement Locati Improvement Locati	on Source: on Method:					
Improvement Locati Improvement Locati Source Revision Co Supplier Comment:	on Source: on Method: mment:					
Improvement Locati Improvement Locati Source Revision Co	on Source: on Method: mment:					
Improvement Locati Improvement Locati Source Revision Co. Supplier Comment: Overburden and Bed	on Source: on Method: mment:	930989697				
Improvement Locati Improvement Locati Source Revision Co. Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID:	on Source: on Method: mment:	930989697 1				
Improvement Locati Improvement Locati Source Revision Co. Supplier Comment: <u>Overburden and Bec</u> <u>Materials Interval</u>	on Source: on Method: mment:					
Improvement Locati Improvement Locati Source Revision Co Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID: Layer:	on Source: on Method: mment:	1				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID: Layer: Color:	on Source: on Method: mment:	1 3				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1:	on Source: on Method: mment:	1 3 BLUE 05				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color:	on Source: on Method: mment:	1 3 BLUE				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc:	on Source: on Method: mment:	1 3 BLUE 05				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2:	on Source: on Method: mment:	1 3 BLUE 05				
Improvement Locati Improvement Locati Source Revision Co Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3:	on Source: on Method: mment:	1 3 BLUE 05				
Improvement Locati Improvement Locati Source Revision Co Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Material 2 Material 2 Material 3 Material 3 Material 3 Desc:	on Source: on Method: mment: drock	1 3 BLUE 05 CLAY				
Improvement Locati Improvement Locati Source Revision Co Supplier Comment: <u>Overburden and Bee</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Material 2 Material 2 Material 2 Material 3 Material 3 Material 3 Desc: Formation Top Dept	on Source: on Method: mment: drock h:	1 3 BLUE 05 CLAY 0.0				
Improvement Locati Improvement Locati Source Revision Co Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Material 2 Material 2 Material 3 Material 3 Material 3 Desc:	on Source: on Method: mment: drock drock	1 3 BLUE 05 CLAY				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Formation Top Dept Formation End Dept	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 3: Material 2: Material 3: Material 4: Material 4: M	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Formation Top Dept Formation End Dept Formation End Dept <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 4: Formation End Dept Formation End Dept <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 4: Formation End Dept Formation End Dept Coverburden and Bed Materials Interval Formation ID: Layer: Color:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698				
Improvement Locati Improvement Locati Source Revision Conservation Conservation Conservation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 4: Cormation Top Dept Formation End Dept Formation End Dept Formation End Dept Formation ID: Layer: Color: General Color:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 2 Desc: Material 3 Desc: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation ID: Layer: Color: General Color: Material 1:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bea</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 2 Desc: Material 3 Desc: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Formation End Dept Formation End Dept Formation End Dept Formation End Dept Coverburden and Bed Materials Interval Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: <u>Overburden and Bed</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 3 Desc: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept Coverburden and Bed Materials Interval Formation ID: Layer: Color: General Color: Material 1 Formatial 1 Material 1 Desc: Material 2 Material 2 Material 2 Material 2	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11				
Improvement Locati Improvement Locati Source Revision Col Supplier Comment: Diverburden and Bed Materials Interval Formation ID: Layer: Color: General Color: Material 1 Desc: Material 2 Desc: Material 2 Desc: Material 3 Desc: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept Coverburden and Bed Materials Interval Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 1 Desc: Material 2:	on Source: on Method: mment: drock drock h: h: h: h: h: h:	1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To		42.0			
Formation En		45.0			
Formation En	d Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons		961500602			
	truction Code:	7			
Method Const Other Method	truction: Construction:	Diamond			
<u>Pipe Informat</u>	ion				
Pipe ID:		10571215			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	<u> Record - Casing</u>				
Casing ID:		930038210			
Layer:		1			
Material: Open Hole or	Matarial:	1 STEEL			
Depth From:	waterial.	SILLL			
Depth To:		45.0			
Casing Diame	ter:	2.0			
Casing Diame		inch			
Casing Depth		ft			
Results of We	ell Yield Testing				
	t Method Desc:	PUMP			
Pump Test ID	:	991500602			
Pump Set At:		10.0			
Static Level:	itor Dumping	18.0 25.0			
Final Level Af	ed Pump Depth:	25.0			
Pumping Rate		5.0			
Flowing Rate:					
Recommende	d Pump Rate:	5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State A Water State A	fter Test Code:	1 CLEAR			
Pumping Test		1			
Pumping Dura		3			
Pumping Dura		0			
Flowing:		No			
Water Details					
Water ID:		933453137			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found		45.0			
Water Found	Depth UOM:	ft			

Map Key	Numbe Record		Elev/Diff (m)	Site		DI
<u>37</u>	1 of 1	ESE/181.6	69.3/2.46	TACO BELL OF CANA 2920 ST. JOSEPH BLV GLOUCESTER CITY O	/D. (SWM)	C
Certificate #	÷	3-0151-95-				
Application	Year:	95				
ssue Date:		4/4/1995				
Approval Ty Status:	pe:	Municipal sewage Approved				
Application	Type:	, apploted				
Client Name						
Client Addre Client City:	ess:					
Client Posta	l Code:					
Project Desc	cription:					
Contaminan Emission Co						
<u>38</u>	1 of 8	ESE/182.7	70.7 / 3.84	2161958 Ontario Inc. 2894 St. Joseph Blvd Ottawa ON		СА
• •••• • •						
Certificate # Application	-	1867-86RPET 2010				
ssue Date:	rear.	7/20/2010				
Approval Ty	pe:	Municipal and Priva	ate Sewage Works	3		
Status: Application	Tupo	Approved				
Client Name	••					
Client Addre	ess:					
Client City: Client Posta Project Desc Contaminan Emission Co	cription: its:					
<u>38</u>	2 of 8	ESE/182.7	70.7 / 3.84	2161958 Ontario Inc.		ECA
				2894 St. Joseph Blvd Ottawa ON K1C 7K3		
Approval No		1867-86RPET		MOE District:	Ottawa	
Approval Da	nte:	2010-07-20		City:	-75.518	
Status: Record Type	e:	Approved ECA		Longitude: Latitude:	45.474236	
Link Source		IDS		Geometry X:		
SWP Area N		Rideau Valley		Geometry Y:		
Approval Ty Project Type		ECA-MUNICIPAL / MUNICIPAL AND I				
Business Na		2161958 Ontario Ir				
		2894 St. Joseph Bl	vd			
		http:///				
Address: Full Address		https://www.access	environment.ene.	gov.on.ca/instruments/8782-8	555F WK-14.pul	
	cation:					
Full Address Full PDF Lin	cation:					
Full Address Full PDF Lin	3 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentis 2894 St.Joseph Blvd Ottawa ON K1C 1G7	try	GEN
Full Address Full PDF Lin PDF Site Loo <u>38</u>	3 of 8	<b>ESE/182.7</b> ON9287122	70.7 / 3.84	2894 St.Joseph Blvd	try	GEN
Full Address Full PDF Lin PDF Site Loo <u>38</u> Generator N SIC Code:	3 of 8 lo:	ON9287122 621210		2894 St.Joseph Blvd	try	GEN
Full Address Full PDF Lin PDF Site Loo <u>38</u> Generator N	3 of 8 lo:	ON9287122		2894 St.Joseph Blvd	try	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Yea	rs:	2016			
PO Box No: Country: Status:		Canada			
Co Admin: Choice of Cor Phone No Adi		CO_OFFICIAL			
Contaminated	d Facility:	No			
MHSW Facilit	y:	No			
<u>Detail(s)</u>					
Waste Class: Waste Class I		312 PATHOLOGICAL W	/ASTES		
<u>38</u>	4 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentistry 2894 St.Joseph Blvd Ottawa ON K1C 1G7	GEN
Generator No	:	ON9287122			
SIC Code: SIC Description	on:	621210 OFFICES OF DEN	TISTS		
Approval Yea PO Box No:	rs:	2015			
Country: Status:		Canada			
Co Admin: Choice of Cor		CO_OFFICIAL			
Phone No Adı Contaminated	d Facility:	No			
MHSW Facilit	y:	No			
<u>Detail(s)</u>					
Waste Class: Waste Class I		312 PATHOLOGICAL V	ASTES		
<u>38</u>	5 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentistry 2894 St.Joseph Blvd Ottawa ON K1C 1G7	GEN
Generator No SIC Code:	:	ON9287122			
SIC Description					
Approval Yea PO Box No:	rs:	As of Dec 2018			
Country: Status:		Canada Registered			
Co Admin: Choice of Cor	ntact:	0			
Phone No Adı	min:				
Contaminated MHSW Facilit					
<u>Detail(s)</u>					
Waste Class: Waste Class I		312 P Pathological wastes	5		
<u>38</u>	6 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentistry 2894 St.Joseph Blvd	GEN

Order No: 24062104436

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
				Ottawa ON K1C 1G7	
Generator No: SIC Code:		ON9287122			
SIC Descriptio		A = - (       0000			
Approval Year PO Box No:	S:	As of Jul 2020			
Country:		Canada			
Status:		Registered			
Co Admin:		5			
Choice of Con	tact:				
Phone No Adn	nin:				
Contaminated MHSW Facility					
<u>Detail(s)</u>					
Waste Class: Waste Class N	lame:	312 P Pathological waste	es		
<u>38</u>	7 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentistry 2894 St.Joseph Blvd Ottawa ON K1C 1G7	GEN
Generator No: SIC Code:		ON9287122			
SIC Code. SIC Descriptio	n.				
Approval Year	'S:	As of Nov 2021			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin: Choice of Con	taat				
Phone No Adn					
Contaminated MHSW Facility	Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class N	lame:	312 P Pathological waste	es		
<u>38</u>	8 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentistry 2894 St.Joseph Blvd Ottawa ON K1C 1G7	GEI
Generator No: SIC Code:		ON9287122			
SIC Descriptio Approval Year PO Box No:		As of Oct 2022			
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Con					
Phone No Adn					
Contaminated					

# Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		312 P PATHOLOGICAL V	WASTES		
<u>39</u>	1 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON0607700 9721 POWER LAUND./( 86,87,88,89,90	CLEANERS		
<u>Detail(s)</u>					
Waste Class Waste Class		241 HALOGENATED S	SOLVENTS		
<u>39</u>	2 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Au Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON0607700 9721 POWER LAUND./( 92,93,97,98	CLEANER		
<u>Detail(s)</u>					
Waste Class Waste Class	-	241 HALOGENATED S	OLVENTS		
<u>39</u>	3 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 09-117 2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate	tion: ars: ontact: dmin:	ON0607700 9721 POWER LAUND./0 94,95,96	CLEANER		

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
MHSW Facil	ity:					
<u>Detail(s)</u>						
Waste Class Waste Class		241 HALOGENATED S	SOLVENTS			
<u>39</u>	4 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEAN 2864 ST. JOSEPH BO ORLEANS ON K1C 10	DULEVARD	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON0607700 9721 POWER LAUND./ 99,00,01	CLEANERS			
<u>Detail(s)</u>						
Waste Class Waste Class		241 HALOGENATED S	SOLVENTS			
<u>39</u>	5 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BO ORLEANS ON K1C 10		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON0607700 812320 Dry Cleaning and 05,06,07,08	Laundry Services	(except Coin-Operated)		
<u>Detail(s)</u>						
Waste Class Waste Class		241 HALOGENATED S	SOLVENTS			
<u>39</u>	6 of 11	SSE/188.9	71.2 / 4.33	2864 St. Joseph Boul Ottawa ON K1C 1G7	levard	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building	: ed: te Name:	20100326012 C Custom Report 4/5/2010 3/26/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.518804 45.473998	

Мар Кеу	Number Records		Elev/Diff (m)	Site	DI
Additional In	nfo Ordered:				
<u>39</u>	7 of 11	SSE/188.9	71.2 / 4.33	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional Ir	: ed: e Name:	20100330012 C Custom Report 4/6/2010 3/30/2010		Nearest Intersection:Municipality:Client Prov/State:ONSearch Radius (km):0.25X:-75.518986Y:45.474037	
<u>39</u>	8 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON0607700 812320 Dry Cleaning and I 2009	aundry Services	(except Coin-Operated)	
<u>Detail(s)</u> Waste Class		241			
Waste Class	-	HALOGENATED S	OLVENTS		
<u>39</u>	9 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ears: ontact: dmin: ed Facility:	ON0607700 812320, , 812320 Dry Cleaning and I Operated) 2010	aundry Services.	(except Coin-Operated), , Dry Cleaning and Laundry	Services (except Coin
<u>Detail(s)</u>					
Waste Class	· ·	241			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
<u>39</u>	10 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
Generator No:		ON0607700			
SIC Code:		812320, , 812320			
SIC Descriptio	on:		aundry Services (e	xcept Coin-Operated), , Dry Cleaning and Laundry	Services (except Coin-
Approval Year	rs:	2011			
PO Box No:					
Country: Status:					
Co Admin:					
Choice of Con	tact:				
Phone No Adn					
Contaminated MHSW Facility					
<u>Detail(s)</u>					
Waste Class: Waste Class N	lame:	241 HALOGENATED S	OLVENTS		
39	11 of 11	SSE/188.9	71.2 / 4.33	Champlain Cleaners	
<u></u>	110111	33L/100.9	11.2 / 4.33	2864 St Joseph Blvd Orléans ON K1C1G7	CDR
Legal Name of	f Company:				
Region: Type of Repor	ter:				
Waste Quantit	<u>y by Year</u>				
Reporting Yea		2010			
Quantity of PE		640			
Total Waste W		0			
Total Waste W Total Residue		- 0			
Total Residue		-			
Total Mix (kg):		70			
Total Mix (L):		-			
Request for Co Reason For Co		No			
Reporting Yea		2009			
Quantity of PE		65			
Total Waste W		0			
Total Waste W Total Residue		0			
Total Residue	(L):	-			
Total Mix (kg):		70			
Total Mix (L):	onfidontiality.	- No			
Request for Co Reason For Co		NO			
Reporting Yea		2008			
Quantity of PE		1170			
Total Waste W Total Waste W		0			
Total Residue		0			
Total Residue	(L):	-			
Total Mix (kg):		85			
Total Mix (L):		-			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
	Confidentiality: Confidentiality:	No			
Reporting Ye	ar:	2007			
Quantity of F		324			
Total Waste		0			
Total Waste		-			
Total Residu		0			
Total Residu		-			
Total Mix (kg		137.7			
Total Mix (L)		-			
	Confidentiality:	No			
Reason For (	Confidentiality:	N/A			
Reporting Ye	ear:	2006			
Quantity of F	PERC (kg):	1036.8			
Total Waste	Water (kg):	0			
Total Waste	Water (L):	-			
Total Residu	e (kg):	0			
Total Residu	e (L):	-			
Total Mix (kg	ı):	115			
Total Mix (L).		-			
Request for	Confidentiality:	No			
Reason For (	Confidentiality:	N/A			
Reporting Ye	ear:	2004			
Quantity of F		194.4			
Total Waste	Water (kg):	-			
Total Waste	Water (L):	-			
Total Residu	e (kg):	-			
Total Residu		-			
Total Mix (kg		-			
Total Mix (L).	:	-			
	Confidentiality:	No			
Reason For (	Confidentiality:	N/A			

<u>40</u>	1 of 1		SSE/189.5	69.9 / 3.00	PETES GARDEN & FRUITLAND LTD 2834 ST JOSEPH BLVD ORLEANS ON K1C 1G7	PES
Detail Lice Licence N Status: Approval 1 Report So Licence T Licence C Licence C Latitude: Longitude Lot: Concessio Region: District: County: Trade Nam PDF URL:	o: Date: urce: ype Code: lass: ontrol: :	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Operator Region: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>41</u>	1 of 1		SSE/191.2	71.2 / 4.33	lot 1 con 1 ON	wwis
Well ID:		1500611			Flowing (Y/N):	
	erisinfo		montal Pick	Information Servic	<u>A</u> S	Order No: 24062104436

Construction Date Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Metho Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	Commeric 0 Water Sup <b>d:</b>			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	1 05/17/1965 TRUE	
Jse 1st: Jse 2nd: Final Well Status: Nater Type: Casing Material: Audit No: Fag: Constructn Metho Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	Commeric 0 Water Sup <b>d:</b>			Data Entry Status: Data Src: Date Received: Selected Flag:	05/17/1965	
Final Well Status: Vater Type: Casing Material: Audit No: Fag: Constructn Metho Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	0 Water Sup <b>d:</b>			Data Src: Date Received: Selected Flag:	05/17/1965	
Final Well Status: Vater Type: Casing Material: Audit No: Fag: Constructn Metho Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	Water Sup	pply		Date Received: Selected Flag:	05/17/1965	
Vater Type: Casing Material: Ludit No: Cag: Constructn Metho Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	d:	- <b>-</b> - <b>,</b>		Selected Flag:		
Casing Material: Audit No: Gag: Constructn Metho Clevation (m): Clevatn Reliabilty: Depth to Bedrock:					INOL	
Audit No: Fag: Constructn Metho Elevation (m): Elevatn Reliabilty: Depth to Bedrock:				Abanuonment Rec.		
ag: constructn Metho levation (m): levatn Reliabilty: pepth to Bedrock:				Contractor:	1504	
Constructn Metho Clevation (m): Clevatn Reliabilty: Clepth to Bedrock:				••••••	1504	
levation (m): levatn Reliabilty: Pepth to Bedrock:				Form Version:	1	
levatn Reliabilty: Pepth to Bedrock:				Owner:		
epth to Bedrock:				County:	OTTAWA-CARLETON	
				Lot:	001	
				Concession:	01	
Vell Depth:				Concession Name:	OF	
verburden/Bedro	ock:			Easting NAD83:		
ump Rate:				Northing NAD83:		
tatic Water Level	:			Zone:		
lear/Cloudy:				UTM Reliability:		
lunicipality:		GLOUCESTER TO\	WNSHIP	-		
ite Info:						
DF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500611.pdf	
dditional Detail(s	s <u>) (Map)</u>					
Vell Completed D		05/17/1965				
ear Completed:		1965				
epth (m):		13.1064				
atitude:		45.4737674885514				
ongitude:		-75.5187130870677	,			
:		-75.5187129245355				
-		45.47376748216748				
Path:		150\1500611.pdf	, ,			
ore Hole Informa	tion					
ore Hole ID:	10022654	ŀ		Elevation:		
P2BR:				Elevrc:		
patial Status:				Zone:	18	
ode OB:				East83:	459455.80	
ode OB Desc:				North83:	5035713.00	
pen Hole:				Org CS:		
luster Kind:				UTMRC:	5	
ate Completed:	05/17/196	5		UTMRC Desc:	margin of error : 100 m - 300 m	
emarks:	00,11,190	~		Location Method:	p5	
ocation Method L	Desci	Original Pre1085	M Rel Code 5	margin of error : 100 m - 300		
levrc Desc:					/	
	Data:					
ocation Source D						
nprovement Loca						
nprovement Loca						
ource Revision C						
upplier Commen	t:					
verburden and B	Bedrock_					
laterials Interval						
ormation ID:		930989716 1				
ayer:		1				
olor:		3				
eneral Color:		BLUE				
laterial 1:		05				
laterial 1 Desc:		CLAY				
laterial 2:						
laterial 2 Desc:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 3 De Formation To Formation En Formation En	op Depth:	0.0 40.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color: General Colo		930989717 2			
Material 1: Material 1 De Material 2: Material 2 De Material 3: Material 3 De	sc:	11 GRAVEL			
Formation To Formation Er	op Depth:	40.0 43.0 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction Code:	961500611 7 Diamond			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10571224 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Depth	eter: eter UOM:	930038224 1 STEEL 43.0 2.0 inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate	fter Pumping: ed Pump Depth: e: : ed Pump Rate:	PUMP 991500611 20.0 25.0 25.0 7.0 6.0 ft			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Rate UOM: Water State A	fter Test Co		3PM				
Nater State A	fter Test:	C	CLEAR				
Pumping Tes		1					
Pumping Dura		2 0					
Pumping Dura Flowing:			, 10				
lonnig.		·					
Water Details							
Water ID:		g	33453146				
Layer:		1					
Kind Code:		1					
Kind: Watar Farmal	Dantha		RESH				
Water Found Water Found			3.0				
	Deptil 00m						
<u>42</u>	1 of 1		SSW/192.5	66.6 / -0.27	CLARIDGE HOMES EDGAR BRAULT ST GLOUCESTER CITY	/ST.JOSEPH BLVD	CA
Certificate #:		7	-0933-97-				
Application Y	'ear:		)7				
Issue Date:		g	/4/1997				
Approval Typ	e:		/lunicipal water				
Status:		A	Approved				
Application T	ype:						
Client Name: Client Addres							
Client City:	55.						
Client Postal	Code:						
Project Descr							
Contaminants							
Emission Cor	ntrol:						
<u>43</u>	1 of 1		SSW/199.6	65.2 / -1.73	lot 2 con 1 ON		WWI
		1500610					
Well ID: Construction		1500619			Flowing (Y/N): Flow Rate:		
Use 1st:		Public			Data Entry Status:		
Use 2nd:		0			Data Src:	1	
Final Well Sta	atus:	Water Sup	oly		Date Received:	08/18/1959	
Water Type:					Selected Flag:	TRUE	
Casing Mater	ial:				Abandonment Rec:		
Audit No:					Contractor:	1504	
Tag:					Form Version:	1	
Constructn M					Owner:		
Elevation (m). Elevato Polial					County: Lot:	OTTAWA-CARLETON 002	
Elevatn Relial Depth to Bedi					Lot: Concession:	002	
Well Depth:	oun.				Concession Name:	OF	
Overburden/E	Bedrock:				Easting NAD83:		
Pump Rate:					Northing NAD83:		
Static Water L	Level:				Zone:		
Clear/Cloudy:					UTM Reliability:		
Municipality:		C	BLOUCESTER TO	WNSHIP			
Site Info:							

PDF URL (Map):

### Additional Detail(s) (Map)

	Number o Records	f	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Nell Completed			02/03/1959				
Year Completed	d:		1959				
Depth (m):			19.812				
Latitude:			45.4736249119119				
Longitude:			-75.5203749653871				
X:			-75.5203748027797				
Y:			45.47362490482877	5			
Path:			150\1500619.pdf				
Bore Hole Infor	mation						
Bore Hole ID:	1	0022662	2		Elevation:		
DP2BR:					Elevrc:		
Spatial Status:					Zone:	18	
Code OB:					East83:	459325.80	
Code OB Desc:					North83:	5035698.00	
Open Hole:					Org CS:	-	
Cluster Kind:		0/00/405	· •		UTMRC:	5	
Date Completed	<b>a:</b> 0	2/03/195	9		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks: Location Metho	d Dosor		Original Brodoos UT	M Pol Codo E: mar	Location Method: gin of error : 100 m - 300 m	p5	
Location Metho Elevrc Desc:	a Desc:		Original Pre1985 UT	M Rei Code 5: mar	gin of error : 100 m - 300 m		
Location Sourc	o Dotos						
	acation Sa	urco:					
	ocation Sou						
Improvement L	ocation Me	thod:					
mprovement L Source Revisio Supplier Comm	ocation Me n Comment lent:	thod:					
	ocation Mei n Comment nent: <u>d Bedrock</u>	thod: t:					
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID:	ocation Mei n Comment nent: <u>d Bedrock</u>	thod: t:	930989734				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer:	ocation Mei n Comment nent: <u>d Bedrock</u>	thod: t:	1				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color:	ocation Mei n Comment nent: <u>d Bedrock</u>	thod: t:	1 3				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color:	ocation Mei n Comment nent: <u>d Bedrock</u>	thod: t:	1 3 BLUE				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1:	ocation Met n Comment tent: <u>d Bedrock</u> r <u>al</u>	thod: t:	1 3 BLUE 05				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc	ocation Met n Comment tent: <u>d Bedrock</u> r <u>al</u>	thod: t:	1 3 BLUE				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc Material 2:	ocation Mei n Comment nent: <u>d Bedrock</u> r <u>al</u>	thod: t:	1 3 BLUE 05				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc Material 2 Desc	ocation Mei n Comment nent: <u>d Bedrock</u> r <u>al</u>	thod: t:	1 3 BLUE 05				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3:	ocation Met n Comment tent: <u>d Bedrock</u> r <u>al</u> :	thod: t:	1 3 BLUE 05				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 3: Material 3: Desc	ocation Met n Comment tent: d Bedrock ral : : :	thod: t:	1 3 BLUE 05 CLAY				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 3: Material 3: Material 3: Desc Formation Top	ocation Met n Comment hent: d <u>Bedrock</u> r <u>al</u> : : : : Depth:	thod: t:	1 3 BLUE 05 CLAY 0.0				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Desc Formation Top Formation End	ocation Met n Comment hent: d <u>Bedrock</u> r <u>al</u> : : : : Depth: Depth:	thod: t:	1 3 BLUE 05 CLAY				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Formation End Formation End	ocation Met n Comment tent: d Bedrock al d Bedrock : a Depth: Depth: Depth: Depth UOM	thod: t:	1 3 BLUE 05 CLAY 0.0 45.0				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 4: Material 4: Mat	ocation Mea n Comment nent: <u>d Bedrock</u> <u>ral</u> : : : : : Depth: Depth: Depth UOM <u>d Bedrock</u>	thod: t:	1 3 BLUE 05 CLAY 0.0 45.0				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 2 Desc Material 3 Desc Formation Top Formation End Formation End <u>Overburden and</u> <u>Materials Interv</u> Formation ID:	ocation Mea n Comment nent: <u>d Bedrock</u> <u>ral</u> : : : : : Depth: Depth: Depth UOM <u>d Bedrock</u>	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 2 Desc Material 3 Desc Formation Top Formation End Formation End <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer:	ocation Mea n Comment nent: <u>d Bedrock</u> <u>ral</u> : : : : : Depth: Depth: Depth UOM <u>d Bedrock</u>	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 2 Desc Material 3 Desc Formation Top Formation End Formation End Formation End Formation ID: Layer: Color:	ocation Mea n Comment nent: <u>d Bedrock</u> <u>ral</u> : : : : : Depth: Depth: Depth UOM <u>d Bedrock</u>	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 2 Desc Material 3 Desc Formation Top Formation End Formation End Formation End Formation ID: Layer: Color: General Color:	ocation Mea n Comment nent: <u>d Bedrock</u> <u>ral</u> : : : : : Depth: Depth: Depth UOM <u>d Bedrock</u>	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End Formation End <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1:	ocation Met n Comment eent: d Bedrock al d Bedrock Depth: Depth: Depth UOW d Bedrock ral	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Material 3 Desc Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc	ocation Met n Comment eent: d Bedrock al d Bedrock Depth: Depth: Depth UOW d Bedrock ral	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS				
mprovement Li Source Revisio Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 1 Desc Material 1 Desc	ocation Met n Comment eent: d Bedrock ral : : Depth: Depth: Depth: Depth UON d Bedrock ral	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1 Desc Material 1 Desc Material 2 Desc	ocation Met n Comment eent: d Bedrock ral : : Depth: Depth: Depth: Depth UON d Bedrock ral	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Color: Material 3 Desc Formation End Formation End Formation End Formation End <u>Overburden and</u> <u>Material 3 Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 1 Desc Material 2 Desc Material 2 Desc Material 2 Desc	ocation Met n Comment eent: d Bedrock ral : Depth: Depth: Depth: Depth UOM d Bedrock ral	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1 Desc Material 1 Desc Material 2 Desc Material 2 Desc Material 2 Desc Material 2 Desc Material 3 Desc	ocation Met n Comment nent: d Bedrock (al : Depth: Depth: Depth: Depth UOW d Bedrock (al : :	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 GRAVEL				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 1 Desc Material 2 Desc Material 2 Desc Material 3 Desc Material 3 Desc Material 3 Desc	ocation Met n Comment nent: d Bedrock ral : : Depth: Depth: Depth: Depth UOM d Bedrock ral : : : : : : : : : :	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 GRAVEL 45.0				
Improvement Li Source Revisio Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1:	ocation Met n Comment nent: d Bedrock ral : Depth: Depth: Depth: Depth UOW d Bedrock ral : : : : : : : : : : : : : : : : : : :	thod: t: 1:	1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 GRAVEL				

<u>Dverburden and Bedrock</u> <u>laterials Interval</u> formation ID: ayer: Solor:			
ormation ID: ayer:			
ayer:			
	930989736		
`olor·	3		
ieneral Color:	45		
laterial 1:	15		
laterial 1 Desc:	LIMESTONE		
laterial 2:			
laterial 2 Desc:			
laterial 3:			
laterial 3 Desc:	54.0		
ormation Top Depth:	54.0 65.0		
ormation End Depth:	65.0 ft		
ormation End Depth UOM:	n		
lethod of Construction & Well Ise			
Tethod Construction ID:	961500619		
lethod Construction Code:	7		
lethod Construction:	Diamond		
Other Method Construction:			
ipe Information			
ipe ID:	10571232		
asing No:	1		
comment:			
It Name:			
Construction Record - Casing			
Casing ID:	930038239		
ayer:	2		
laterial:			
Open Hole or Material:	OPEN HOLE		
Depth From:	05.0		
Pepth To:	65.0		
Casing Diameter:	2.0		
Casing Diameter UOM: Casing Depth UOM:	inch		
asing Depth UOM:	ft		
Construction Record - Casing			
asing ID:	930038238		
ayer:	1		
laterial:	1		
pen Hole or Material:	STEEL		
Depth From:			
Pepth To:	52.0		
Casing Diameter:	2.0		
Casing Diameter UOM:	inch		
Casing Depth UOM:	ft		
Results of Well Yield Testing			
Pumping Test Method Desc:	PUMP		
Pump Test ID: Pump Set At:	991500619		
	vironmental Risk Info		Order No: 2406210443

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Static Level:		20.0				
Final Level A	fter Pumping:	40.0				
	ed Pump Depth:	25.0				
Pumping Rate		8.0				
Recommend	ed Pump Rate:	4.0				
Levels UOM:		ft				
Rate UOM:		GPM				
Water State	After Test Code:	1				
Water State	After Test:	CLEAR				
Pumping Tes	at Method:	1				
Pumping Du		2				
Pumping Du	ration MIN:	0				
Flowing:		No				
Water Details	5					
Water ID:		933453154				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found	•	65.0				
Water Found	Depth UOM:	ft				
44	1 of 1	S/199.6	66.9 / 0.00			
	- · -			ON		WWIS
Well ID:	72905	75		Flowing (Y/N):		
Construction	Date:			Flow Rate:		
Use 1st:				Data Entry Status:	Yes	
Use 2nd:	- 4			Data Src:	07/18/2017	
Final Well Sta	atus:			Date Received:	07/18/2017	
Water Type:	riali			Selected Flag:	TRUE	
Casing Mate	r <b>iai:</b> M0500	20		Abandonment Rec:	6894	

Contractor:

Owner:

County:

Lot:

Zone:

Form Version:

Concession:

**Concession Name:** 

Easting NAD83:

UTM Reliability:

Northing NAD83:

6894

OTTAWA-CARLETON

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#### Additional Detail(s) (Map)

M05003

Audit No:

Constructn Method:

Elevatn Reliabilty:

Depth to Bedrock:

Static Water Level:

Overburden/Bedrock:

Elevation (m):

. Well Depth:

Pump Rate:

Clear/Cloudy:

Municipality:

Site Info:

Tag:

Bore Hole ID:	1006635174	Tag No:	
Depth M:		Contractor:	6894
Year Completed:	2017	Latitude:	45.4735639568983
Well Completed Dt:	06/23/2017	Longitude:	-75.519924065197
Audit No:	M05003	Y:	45.47356395001991
Path:		Х:	-75.51992390256092

#### Bore Hole Information

Bore Hole ID: DP2BR:	1006635174	Elevation: Elevrc:	
Spatial Status:		Zone:	18

GLOUCESTER TOWNSHIP

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Location Met Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Con	ted: thod Desc: trce Date: t Location S t Location N sion Comme	Source: Method:	n Water Well Rec	ord	East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	459361.00 5035691.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>45</u>	1 of 1		S/199.6	68.2 / 1.35	2828 St. Joseph Boul Orleans ON K1C 1G7		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In:	ed: e Name: Size:	201209130 C Custom Rej 20-SEP-12 13-SEP-12			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.51964 45.473555	
<u>46</u>	1 of 1		ESE/203.5	69.8 / 2.95	lot 1 con 1 ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N Elevation (m) Elevatin Relia Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Clear/Cloudy Municipality: Site Info:	atus: rial: /ethod: ): bilty: lrock: Bedrock: Level: ':	1500600 Domestic 0 Water Supp	IV	DWNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 01/19/1960 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	
PDF URL (Ma	ap):	h	ttps://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads/	2Water/Wells_pdfs/150\1500600.pdf	
Additional De Well Comple Year Comple Depth (m): Latitude: Longitude: X: X: Y: Path:	ted Date:	09 19 19 19 19 19 19 19 19 19 19 19 19 19	9/04/1959 959 5.5448 5.4748005419638 75.517187283800 75.517187121173 5.4748005348512 5.4748005348512 50\1500600.pdf	)1 34			

### Bore Hole Information

Bore Hole ID:	1002264	43	Elevation:	
DP2BR:			Elevrc:	10
Spatial Status: Code OB:			Zone: East83:	18 459575.80
Code OB Desc:			North83:	5035827.00
Open Hole:			Org CS:	3033027.00
Cluster Kind:			UTMRC:	5
Date Completed:	09/04/19	959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:			Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5: ma	argin of error : 100 m - 300	m
Elevrc Desc:				
Location Source Date:	_			
Improvement Location				
Improvement Location I Source Revision Comm				
Supplier Comment:	ent.			
Supplier Somment.				
Overburden and Bedroo	<u>:k</u>			
Materials Interval				
E- marking ID		020000000		
Formation ID:		930989693 2		
Layer: Color:		Z		
General Color:				
Material 1:		15		
Material 1 Desc:		LIMESTONE		
Material 2:				
Material 2 Desc:				
Material 3:				
Material 3 Desc:		00.0		
Formation Top Depth:		38.0 51.0		
Formation End Depth: Formation End Depth U	OM·	ft		
ronnation End Departo	011.	it.		
Overtheinden eind Dedue				
Overburden and Bedroo Materials Interval	<u>:K</u>			
<u>Materiais intervar</u>				
Formation ID:		930989692		
Layer:		1		
Color:				
General Color:				
Material 1:		05		
Material 1 Desc:		CLAY		
Material 2: Material 2 Desc:				
Material 2 Desc.				
Material 3 Desc:				
Formation Top Depth:		0.0		
Formation End Depth:		38.0		
Formation End Depth U	OM:	ft		
Method of Construction	& Well			
<u>Use</u>				
Mothod Construction In	Ŋ.	061500600		
Method Construction ID Method Construction C		961500600 7		
Method Construction C	oue.	7 Diamond		
Other Method Construct	tion:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Informa	tion				
Pipe ID: Casing No: Comment: Alt Name:		10571213 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diam Casing Diam	eter:	930038207 2 4 OPEN HOLE 51.0 2.0 inch			
Casing Dept		ft			

# Construction Record - Casing

Casing ID: Layer: Material:	930038206 1 1
Open Hole or Material: Depth From:	STEEL
Depth To:	39.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

### Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	PUMP 991500600
Static Level:	22.0
Final Level After Pumping:	35.0
Recommended Pump Depth:	35.0
Pumping Rate:	9.0
Flowing Rate:	
Recommended Pump Rate:	9.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

### Water Details

Water ID:	933453134
Layer:	1
Kind Code:	3
Kind:	SULPHUR
Water Found Depth:	51.0
Water Found Depth UOM:	ft

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1 of 1

SSW/209.7

63.8/-3.05

BORE

	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		
				ON		
Borehole ID:	615420			Inclin FLG:	No	
OGF ID:	2155163	62		SP Status:	Initial Entry	
Status:				Surv Elev:	No	
Type:	Borehole	•		Piezometer:	No	
Use:	Geotech	nical/Geological Inves	stigation	Primary Name:		
Completion Date:	AUG-197	70		Municipality:		
Static Water Level	:			Lot:		
Primary Water Use	e: Not Used	Ł		Township:		
Sec. Water Use:				Latitude DD:	45.473572	
Total Depth m:	14.9			Longitude DD:	-75.520567	
Depth Ref:	Ground S	Surface		UTM Zone:	18	
Depth Elev:				Easting:	459311	
Drill Method:	Power au	uger		Northing:	5035692	
Orig Ground Elev	<b>m:</b> 67.5	-		Location Accuracy:		
Elev Reliabil Note.	:			Accuracy:	Not Applicable	
DEM Ground Elev Concession:	<b>m:</b> 67.4			-		

#### Borehole Geology Stratum

Location D: Survey D: Comments:

Geology Stratum ID:	21840146	64 Mat Consistency: Dense
Top Depth:	4.3	Material Moisture:
Bottom Depth:	14.9	Material Texture:
Material Color:	Grey	Non Geo Mat Type:
Material 1:	Clay	Geologic Formation:
Material 2:	Silt	Geologic Group:
Material 3:		Geologic Period:
Material 4:		Depositional Gen:
Gsc Material Description	on:	·
Stratum Description:		CLAY. GREY, FIRM. CK. GREY. 2000158NSE TO VERY DENSE. BEDROCK. GREY, SOUND. 00

0000002505 \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description:	218401462 1.2 3 Grey Clay Silt n: CLAY. GREY,RED,VERY STIFF.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Stiff
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description	218401463 3 4.3 Brown Clay Silt n: CLAY. RED,BROWN,FIRM,STIFF.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Firm
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1:	218401461 0 1.2 Brown	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Material 2: Material 3:	Sar Gra	nd avel		Geologic Group: Geologic Period:		
Material 4:				Depositional Gen:		
Gsc Material D						
Stratum Descri	ption:	ARTIFICIAL. BRC	WN.			
<u>Source</u>						
Source Type:		ta Survey		Source Appl:	Spatial/Tabular	
Source Orig: Source Date:		ological Survey of Canad 56-1972	d	Source Iden: Scale or Res:	1 Varies	
	H	00-1972			NAD27	
Confidence: Observatio:	п			Horizontal: Verticalda:	Madz7 Mean Average Sea Level	
Source Name:		Lirban Goology A	itomated Informat	ion System (UGAIS)	Weall Average Sea Level	
Source Name. Source Details.				30 NTS_Sheet: 31G05H		
Confiden 1:				complete description of mate	rial and properties.	
<u>Source List</u>						
Source Identifi		_		Horizontal Datum:	NAD27	
Source Type:		ta Survey		Vertical Datum:	Mean Average Sea Level	
Source Date:		56-1972		Projection Name:	Universal Transverse Mercator	
Scale or Resol	<i>ution:</i> Var					
Source Name: Source Origina	ntors:	Urban Geology Au Geological Survey		on System (UGAIS)		
48 1	of 1	SW/212.0	62.8 / -4.03	lot 2 con 1		ww
				ON		
Well ID:		0625		Flowing (Y/N):		
Construction D				Flow Rate:		
Use 1st:		mestic		Data Entry Status:	4	
Use 2nd: Final Wall Ctati	0	tor Cupply		Data Src:	1	
Final Well Statu	us: wa	ter Supply		Date Received:	06/01/1962 TRUE	
Water Type:				Selected Flag:	TRUE	
Casing Materia	1:			Abandonment Rec:	1632	
Audit No:				Contractor:		
Tag: Comotinuotin Mo	the and a			Form Version:	1	
Constructn Me	thoa:			Owner:	OTTAWA-CARLETON	
Elevation (m):	14			County:		
Elevatn Reliabi	•			Lot:	002	
Depth to Bedro	DCK:			Concession:	01 OF	
Well Depth:	due e les			Concession Name:	OF	
Overburden/Be	earock:			Easting NAD83:		
Pump Rate: Static Water Le	web.			Northing NAD83:		
Clear/Cloudy:	ever:			Zone:		
Glear/Cloudy: Municipality: Site Info:		GLOUCESTER T	OWNSHIP	UTM Reliability:		
PDF URL (Map,	):	https://d2khazk8e	83rdv.cloudfront.n	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500625.pdf	
Additional Deta	ail(s) (Man)					
Well Complete		05/12/1962				
Year Complete		1962				
Depth (m):		21.336				
Latitude:		45.473845556851	3			
Longitude:		-75.52133653040				
X:		-75.52133636720				
Y:		45.473845550150				
		150\1500625.pdf				
Path:						

### Bore Hole Information

Bore Hole ID:	1002266	68	Elevation:	
DP2BR:			Elevrc:	
Spatial Status:			Zone:	18
Code OB:			East83:	459250.80
Code OB Desc:			North83:	5035723.00
Open Hole:			Org CS:	
Cluster Kind:			UTMRC:	5
Date Completed:	05/12/19	962	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:			Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5: ma	argin of error : 100 m - 300 i	m
Elevrc Desc:				
Location Source Date:	-			
Improvement Location				
Improvement Location I				
Source Revision Comm	ent:			
Supplier Comment:				
Overburden and Bedroo	k			
Materials Interval				
Formation ID:		930989750		
Layer:		1		
Color:				
General Color:				
Material 1:		09		
Material 1 Desc:		MEDIUM SAND		
Material 2:				
Material 2 Desc:				
Material 3:				
Material 3 Desc:				
Formation Top Depth:		0.0		
Formation End Depth:	<u></u>	4.0 ft		
Formation End Depth U	OW:	π		
Overburden and Bedroo	:k			
Materials Interval				
Formation /D		00000754		
Formation ID:		930989751		
Layer: Color:		2 2		
General Color:		GREY		
Material 1:		15		
Material 1 Desc:		LIMESTONE		
Material 2:		EIMEOTONE		
Material 2 Desc:				
Material 3:				
Material 3 Desc:				
Formation Top Depth:		4.0		
Formation End Depth:		70.0		
Formation End Depth U	ОМ:	ft		
<u>Method of Construction</u> <u>Use</u>	& Well			
<u></u>				
Method Construction ID	):	961500625		
Method Construction Co		1		
Method Construction:		Cable Tool		
Other Method Construct	tion:			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Informa	<u>ntion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10571238 1			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	930038250 2 4 OPEN HOLE 70.0 2.0 inch ft			
<u>Construction</u>	<u>ı Record - Casing</u>				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930038249 1 1 STEEL 21.0 2.0 inch ft			
<u>Results of W</u>	<u>ell Yield Testing</u>				
Pumping Tes Pump Test II	st Method Desc: D:	PUMP 991500625			

Pump Test ID:	9915006
Pump Set At:	
Static Level:	25.0
Final Level After Pumping:	32.0
Recommended Pump Depth:	50.0
Pumping Rate:	3.0
Flowing Rate:	
Recommended Pump Rate:	3.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	30
Flowing:	No

# Water Details

<u>49</u>	1 of 1	S/212.3	69.6 / 2.75	lot 2 con 1	WWIS
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOM:	933453160 1 FRESH 70.0 ft			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		
					ON		
Vell ID:		1500617			Flowing (Y/N):		
Construction	Date:				Flow Rate:		
lse 1st:		Domestic			Data Entry Status:		
lse 2nd:		0			Data Src:	1	
inal Well Stat	tus:	Water Sup	ply		Date Received:	08/18/1954	
Vater Type:					Selected Flag:	TRUE	
asing Materia	al:				Abandonment Rec:		
udit No:					Contractor:	1802	
ag: Constructn Me	thad.				Form Version: Owner:	1	
Elevation (m):					County:	OTTAWA-CARLETON	
levatn Reliab					Lot:	002	
Depth to Bedr					Concession:	01	
Vell Depth:					Concession Name:	OF	
)verburden/B	edrock:				Easting NAD83:		
Pump Rate:					Northing NAD83:		
Static Water L	evel:				Zone:		
lear/Cloudy:					UTM Reliability:		
lunicipality: Site Info:		(	GLOUCESTER TOV	VNSHIP			
PDF URL (Map	o):	ł	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads/2\	Nater/Wells_pdfs/150\1500617.pdf	
Additional Det	tail(s) (Map	<u>)</u>					
Vell Complete		(	08/04/1954				
ear Complete	ed:		1954				
Depth (m):			42.9768				
.atitude:			45.4734492628725				
.ongitude:			75.5194138212321	c			
K: Y:			75.5194136587603 45.47344925611686				
Path:			150\1500617.pdf				
Bore Hole Info	rmation						
Bore Hole ID:		10022660			Elevation:		
DP2BR:					Elevrc:		
Spatial Status					Zone:	18	
ode OB:					East83:	459400.80	
ode OB Desc	):				North83:	5035678.00	
)pen Hole: Cluster Kind:					Org CS: UTMRC:	5	
ate Complete	ad.	08/04/1954	1		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:		00/01/100	•		Location Method:	p5	
ocation Meth	od Desc:	(	Original Pre1985 UT	M Rel Code 5: r	nargin of error : 100 m - 300 m		
ocation Sour	ce Date:						
mprovement		Source:					
mprovement							
Source Revisi		ent:					
Supplier Com	ment:						
verburden al		<u>k</u>					
laterials Inter		ç	930989729				
			2				
Formation ID:							
<i>Materials Inter</i> Formation ID: .ayer: Color:							
Formation ID: .ayer:	:		11				

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Material 1 Desc: Material 2:		GRAVEL 09			
Material 2 Desc: Material 3:		MEDIUM SAND			
Material 3 Desc: Formation Top De		60.0			
Formation End De Formation End De	epth: epth UOM:	63.0 ft			
Overburden and E Materials Interval					
Formation ID:		930989728			
Layer:		1			
Color: General Color:		3 BLUE			
Material 1:		05			
Material 1 Desc: Material 2:		CLAY			
Material 2. Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top De Formation End De		0.0 60.0			
Formation End De		ft			
<u>Overburden and E</u> <u>Materials Interval</u>					
Formation ID:		930989730			
Layer: Color:		3			
General Color:					
Material 1:		15			
Material 1 Desc: Material 2:		LIMESTONE			
Material 2. Material 2 Desc: Material 3:					
Material 3 Desc:					
Formation Top De		63.0			
Formation End De Formation End De	epth: epth UOM:	141.0 ft			
<u>Method of Constr</u> Use	uction & Well				
Method Construct Method Construct		961500617 7			
Method Construct Other Method Con	tion:	Diamond			
Pipe Information					
Pipe ID:		10571230			
Casing No: Comment: Alt Name:		1			
Construction Rec	ord - Casing				
Casing ID:		930038235			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Material:		4				
Open Hole o		OPEN HOLE				
Depth From:						
Depth To: Casing Diam	otori	141.0 2.0				
Casing Diam		inch				
Casing Dept		ft				
<u>Constructior</u>	n Record - Casing	1				
Casing ID:		930038234				
Layer:		1				
Material:		1				
Open Hole of		STEEL				
Depth From: Depth To:		63.0				
Casing Diam	eter:	2.0				
Casing Diam		inch				
Casing Dept		ft				
<u>Results of W</u>	lell Yield Testing					
Pumpina Te	st Method Desc:	PUMP				
Pump Test II		991500617				
Pump Set At						
Static Level:		48.0				
	After Pumping:	50.0				
	led Pump Depth:					
Pumping Ra	te:	4.0				
Flowing Rate						
	led Pump Rate:	<del>4</del>				
Levels UOM: Rate UOM:	i da se	ft GPM				
	After Test Code:	GEIM				
Water State						
Pumping Tes		1				
Pumping Du		4				
Pumping Du		0				
Flowing:		No				
Water Details	<u>s</u>					
Water ID:		933453152				
Layer:		1				
Kind Code:		3				
Kind:		SULPHUR				
Water Found		138.0				
Water Found	Depth UOM:	ft				
<u>50</u>	1 of 1	N/218.7	64.9 / -1.97	lot 1 con 1 ON		WWIS
Well ID:	1500	0612		Flowing (Y/N):		
Construction				Flow Rate:		
Use 1st:		estic		Data Entry Status:		
Use 2nd:	0 Wot	or Cupply		Data Src:	1	
Final Well St	atus: vvate	er Supply		Date Received:	11/30/1965 TRUE	
Water Type: Casing Mate	rial·			Selected Flag: Abandonment Rec:	TRUE	
Audit No:				Contractor:	1504	
Tag:				Form Version:	1	
Constructn I	Method:			Owner:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Elevation (m) Elevatn Relia Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy Municipality: Site Info:	bilty: rock: Bedrock: Level: :	GLOUCESTER TO	WNSHIP	County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON 001 01 OF
PDF URL (Ma	( <b>p</b> ):	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads/	/2Water/Wells_pdfs/150\1500612.pdf
Additional De	etail(s) (Map)				
Well Complet Year Complet Depth (m): Latitude: Longitude: X: X: Y: Path:		08/30/1965 1965 10.0584 45.4773190267651 -75.519577319685 -75.5195771571503 45.47731901969538 150\1500612.pdf			
Bore Hole Inf	ormation				
Improvement	s: ted: 08/30/ hod Desc: frce Date: f Location Source: f Location Method: ion Comment:	1965 Original Pre1985 UT	「M Rel Code 5: n	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: nargin of error : 100 m - 300	18 459390.80 5036108.00 5 margin of error : 100 m - 300 m p5 m
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID. Layer: Color: General Colo Material 1 De. Material 2 De. Material 2 De. Material 3 De. Formation To Formation En	r: sc: sc: sc: p Depth:	930989719 2 GREY 15 LIMESTONE 10.0 33.0 ft			
<u>Overburden a</u>	and Bedrock				

Materials Interval

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2 De Material 2 C Material 3:	or: 2SC:	930989718 1 3 BLUE 05 CLAY			
Material 3 De Formation To Formation E	op Depth:	0.0 10.0 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	961500612 7 Diamond			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10571225 1			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	930038225 1 10.0 2.0 inch ft			
<u>Constructior</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	930038226 2 4 OPEN HOLE 33.0 2.0 inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At Static Level: Final Level A	:	PUMP 991500612 4.0 20.0 20.0			

Map Key	Number Records		Elev/Diff ) (m)	Site		DB
Pumping Ra	te:	10.0				
Flowing Rate						
Recommend						
Levels UOM	:	ft				
Rate UOM:		GPM				
Water State						
Water State		CLEAR				
Pumping Te		1				
Pumping Du		2				
Pumping Du	ration MIN:	0				
Flowing:		No				
<u>Water Detail</u>	<u>s</u>					
Water ID:		933453147				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found	Depth:	33.0				
Water Found	•					
51	1 of 1	W/221.7	61.6 / -5.31			
<u></u>	1011		01.07 0.01	ON		BORE
Borehole ID:		615425		Inclin FLG:	No	
OGF ID:		215516367		SP Status:	Initial Entry	
Status:				Surv Elev:	No	
Type:		Borehole		Piezometer:	No	
Use:		Geotechnical/Geological Inv	estigation	Primary Name:		
<b>O</b>	D-/-	AUC 4070	3	NA		

Municipality:

Township:

UTM Zone:

Easting:

Northing:

Accuracy:

Latitude DD:

Longitude DD:

Location Accuracy:

45.475454

-75.522504

5035902

Not Applicable

18 459161

Lot:

#### Borehole Geology Stratum

Completion Date:

Static Water Level:

Primary Water Use:

Orig Ground Elev m:

DEM Ground Elev m: Concession: Location D: Survey D: Comments:

Elev Reliabil Note:

Sec. Water Use:

Total Depth m:

Depth Ref:

. Depth Elev:

Drill Method:

AUG-1970

Not Used

Ground Surface

Power auger

4.9

63.9

63.9

Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descriptio	218401474 0 .3 Unknown Soil	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:
Stratum Description:	UNSPECIFIED.	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1:	218401477 1.8 4.9 Grey Clay	Mat Consistency: Dense Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Material 2:		Silt			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L		1:				
Stratum Desci	ription:					ERY DENSE. BEDROCK. GREY,SOUND. 0000 ed [Stratum Description] field.
Geology Strat	um ID:	2184014	75		Mat Consistency:	Stiff
Top Depth:		.3			Material Moisture:	
Bottom Depth	:	.9			Material Texture:	
Material Color	:	Brown			Non Geo Mat Type:	
Material 1:		Clay			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:		Sand			Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L		):				
Stratum Desci	ription:		CLAY. BROWN,ST	TIFF TO VERY ST	IFF.	
Geology Strat	um ID:	2184014	76		Mat Consistency:	Stiff
Top Depth:		.9			Material Moisture:	
Bottom Depth		1.8			Material Texture:	
Material Color	:	Brown			Non Geo Mat Type:	
Material 1:		Clay			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:					Geologic Period:	
Material 4: Gsc Material L	Decorintion				Depositional Gen:	
Stratum Desci	•		CLAY. GREY, BRC	WN,STIFF.		
<u>Source</u>						
Source Type:		Data Sur			Source Appl:	Spatial/Tabular
Source Orig:		0	al Survey of Canada	a	Source Iden:	1
Source Date: Confidence:		1956-197 H	12		Scale or Res: Horizontal:	Varies NAD27
Observatio:		п			Verticalda:	Mean Average Sea Level
Source Name:			Lirban Geology Au	tomated Informati	on System (UGAIS)	Mean Average Sea Lever
Source Details					0 NTS_Sheet: 31G05H	
Confiden 1:					omplete description of mater	rial and properties.
Source List						
Source Identif	ier:	1 Dete Cur			Horizontal Datum:	NAD27
Source Type:		Data Sur 1956-197			Vertical Datum:	Mean Average Sea Level Universal Transverse Mercator
Source Date:	lution.	Varies	12		Projection Name:	Universal transverse mercalor
Scale or Reso Source Name:		varies	Lirban Geology Au	tomated Informati	on System (UGAIS)	
Source Origin			Geological Survey			
<u>52</u>	1 of 1		W/224.1	61.6 / -5.31	Enbridge Gas Distrib 1087 St. Pierre St, En Ottawa ON	
Ref No:		7186-BH	PUN8		Municipality No:	
Year:		44/7/06:	•		Nature of Damage:	
Incident Dt:		11/7/201	9		Discharger Report:	
Dt MOE Arvl o		11/7/001	0		Material Group:	2 Minor Environment
MOE Reported Dt Document (		11/7/201	3		Impact to Health:	2 - Minor Environment
	CIUSEU.		NA		Agency Involved:	
Site No:						
Site No: MOF Respons	e.		No			
Site No: MOE Respons Site County/D			No			

Map Key	Number Record		Elev/Diff (m)	Site		DB
Site District		Ottawa				
Nearest Wate	ercourse:					
Site Name:		residential <unoff< td=""><td></td><td></td><td></td><td></td></unoff<>				
Site Address		1087 St. Pierre St,	Empraun			
Site Region:		Eastern				
Site Municip Site Lot:	anty:	Ottawa				
Site Conc:						
Site Conc: Site Geo Ref Site Map Dat Northing:						
Easting:						
Incident Cau	ise:					
Incident Pred Environment	t Impact:					
Health Env C		e:				
Nature of Im						
Contaminant System Facil		0 other - see incide	ent description			
Client Name		Enbridge Gas Distr	ibution Inc			
Client Type:		Corporation				
Source Type		Pipeline/Componer	nts			
Contaminant		35				
Contaminant	t Name:	NATURAL GAS (M	IETHANE)			
Contaminant	t Limit 1:					
Contam Limi	it Freq 1:					
Contaminant		1075				
Receiving M		Air				
Incident Rea		Operator/Human E			-	
Incident Sun	•		/2" plastic service	IP line damaged, made safe	e.	
Activity Prec Property 2nd						
Property Znd						
Sector Type:		Miscellaneous Con	nmunal			
SAC Action				arbon Fuel Release/Spill		
Call Report L	Locatn Geo	data:				
53	1 of 7	NNE/225.5	64.9 / -1.97		CANADA C/O ORLEAN	PRT
				ESSO GAS BAR 3025 ST JOSEPH BL ORLEANS ON K1E 1		
Location ID:		10634				
Type:		retail				
Expiry Date:		1992-09-30				
Capacity (L):		20963				
Licence #:		0049497001				
<u>53</u>	2 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL DIVISION** 3025 ST JOSEPH BL ORLEANS ON K1E 1		DTNK
<u>Delisted Exp</u> <u>Facilities</u>	oired Fuel S	<u>afety</u>				
Incloses N-		0696630		Evaluad Data	6/12/1002	
Instance No: Status:		9686630 EXPIRED		Expired Date: Max Hazard Rank:	6/12/1992	
Status: Instance ID:				Facility Location:		
Instance ID: Instance Typ	)e:	FS Facility		Facility Type:		
inclance ryp				, admy rypo.		
143	erisinfo.co	om   Environmental Risk Info	ormation Servic	es	Order No: 24	062104436

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Instance Crea	ation Dt:				Fuel Type 2:	
Instance Inst	all Dt:				Fuel Type 3:	
Item Descript	tion:				Panam Related:	
Manufacturer	r:				Panam Venue Nm:	
Model:					External Identifier:	
Serial No:					Item:	
ULC Standar	d:				Piping Steel:	
Quantity:					Piping Galvanized:	
Unit of Measu					Tank Single Wall St:	
Overfill Prot	••				Piping Underground:	
Creation Date					Tank Underground:	
Next Periodic		<b>.</b> .			Source:	
TSSA Base S TSSAMax Ha						
TSSA Risk Ba						
TSSA Volume						
TSSA Periodi						
TSSA Statuto						
TSSA Recd II						
TSSA Recd T						
TSSA Progra						
TSSA Progra						
Description:						
Original Sour			EXP			
Record Date:			Up to May 2013			
53						
— Delisted Expi	3 of 7 ired Fuel Sa	fety	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTN
Delisted Expl Facilities		-		64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTN
Delisted Expi Facilities Instance No:		10894048	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date:	DTN
<u>Delisted Expi</u> Facilities Instance No: Status:		10894048 EXPIRED	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank:	DTNI
<u>Delisted Expi</u> Facilities Instance No: Status: Instance ID:	ired Fuel Sa	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location:	DTNI
<u>Delisted Expi</u> Facilities Instance No: Status: Instance ID: Instance Type	ired Fuel Sa	10894048 EXPIRED	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Type:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea	ired Fuel Sa e: ation Dt:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creating	ired Fuel Sa e: ation Dt: all Dt:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Typ Instance Crea Instance Crea Instance Creat	ired Fuel Sa e: ation Dt: all Dt: tion:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	DTNI
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Typ Instance Crea Instance Crea Instance Inst Instance Inst Instance Inst Manufacturei	ired Fuel Sa e: ation Dt: all Dt: tion:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Typ Instance Crea Instance Crea Instance Inst Instance Inst Instance Inst Manufacturer Model:	ired Fuel Sa e: ation Dt: all Dt: tion:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Typ Instance Creat Instance Creat Instance Instance Instance Instance Instance Instance Manufacturer Model: Serial No:	ired Fuel Sa e: ation Dt: all Dt: tion: r:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea Instance Crea Instance Inst Instance Inst Item Descript Manufacturer Model: Serial No: ULC Standard	ired Fuel Sa e: ation Dt: all Dt: tion: r:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized:	DTN
Delisted Expi Facilities Facilities Instance No: Status: Instance ID: Instance Crea Instance Inst Instance Inst Instance Inst Instance Inst Manufacturer Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Measu	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure:	10894048 EXPIRED 49662	3	64.9 / -1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance ID: Instance Creat Instance Instance Instance Instance Instance Instance Serial No: ULC Standard Quantity: Unit of Meast Overfill Prot	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type:	10894048 EXPIRED 49662	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Creatinstance Creatinstance Creatinstance Creatinstance Instance Instance Instance Instance Instance Instance Instance Instance Instance Creatin No: ULC Standard Quantity: Unit of Measu Overfill Proto	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type: e:	10894048 EXPIRED 49662	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instance Instance Instance Instance Instance Instance Instance Instance Insta Instance Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT:	10894048 EXPIRED 49662 FS Piping	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	DTN
Delisted Expl Facilities Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instance Instance Instance Instance Instance Instance Instance Insta Instance Standard Quantity: ULC Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic TSSA Base S	ired Fuel Sa e: ation Dt: all Dt: tion: ': d: ure: Type: e: Str DT: Sched Cycle	10894048 EXPIRED 49662 FS Piping	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creating Instance Creating Instance Instance Instance Instance Instance Instance Instance Instance Standard Quantity: ULC Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic TSSA Base S TSSA Base S	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: Sched Cycle zard Rank 1	10894048 EXPIRED 49662 FS Piping <b>2</b> :	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Instance Instance Instance Instance Instance Instance Instance Instance Instance Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic TSSA Base S TSSAMax Ha	e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: Sched Cycle zard Rank 1 ased Period	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Creat Instance Insta Instance Insta	e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: Sched Cycle zard Rank 1 ased Period e of Directiv	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance ID: Instance Type Instance Creat Instance Creat Instance Insta Item Descript Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Meast Overfill Prot Creation Date Next Periodic TSSA Base S TSSA Max Ha TSSA Risk Ba TSSA Volume	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type: e: c Str DT: Sched Cycle zard Rank 1 ased Period e of Directiv ic Exempt:	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance ID: Instance Creat Instance Creat Instance Insta Item Descript Manufacturen Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodo TSSA Base S TSSA Max Ha TSSA Volume TSSA Periodi TSSA Statuto	ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type: e: c Str DT: cched Cycle zard Rank 1 ased Period e of Directiv ic Exempt: ory Interval:	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance ID: Instance Creat Instance Creat Instance Creat Instance Inst Item Descript Manufacturen Manufacturen Manufacturen Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic TSSA Base Ba TSSA Risk Ba TSSA Volume TSSA Periodi TSSA Statuto TSSA Recd In	e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: Sched Cycle zard Rank 1 ased Period e of Directiv ic Exempt: ory Interval: nsp Interva:	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance ID: Instance Creat Instance Instance Instance Instance Instance Instance Manufacturen Model: Serial No: ULC Standard Quantity: Unit of Meast Overfill Prot Creation Date Next Periodic TSSA Base Sa TSSA Max Ha TSSA Volume TSSA Periodi TSSA Statuto TSSA Recd It TSSA Recd It	e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: Sched Cycle zard Rank 1 ased Period e of Directiv ic Exempt: ory Interval: nsp Interva: olerance:	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expl Facilities Facilities Instance No: Status: Instance ID: Instance Typ Instance Creat Instance Inst Instance Inst Instance Inst Manufacturen Model: Serial No: ULC Standard Quantity: Unit of Meast Overfill Prot Creation Datt Next Periodic TSSA Base S TSSAMax Ha TSSA Resc In TSSA Periodic TSSA Periodic TSSA Recd In TSSA Recd I TSSA Recd I	e: ation Dt: all Dt: tion: r: d: ure: Type: Str DT: Sched Cycle zard Rank 1 ased Period e of Directiv ic Exempt: ory Interval: nsp Interva: olerance: m Area:	10894048 EXPIRED 49662 FS Piping 2: : : ic Yn:	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expi Facilities Instance No: Status: Instance ID: Instance ID: Instance Creatinstance Instance Instanc	e: ation Dt: all Dt: tion: r: d: ure: Type: Str DT: Sched Cycle zard Rank 1 ased Period e of Directiv ic Exempt: ory Interval: nsp Interva: olerance: m Area:	10894048 EXPIRED 49662 FS Piping 2: : : : : : : : : : : : : : : : : : :		64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN
Delisted Expl Facilities Instance No: Status: Instance ID: Instance ID: Instance Creat Instance Instance Instance Instance Instance Instance Manufacturen Model: Serial No: ULC Standard Quantity: Unit of Meast Overfill Prot Creation Datt Next Periodic TSSA Base S TSSAMax Ha TSSA Resc In TSSA Periodic TSSA Periodic TSSA Recd In TSSA Recd I TSSA Recd T	e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: sched Cycle zard Rank 1 ased Period e of Directiv ic Exempt: ory Interva: ory Interva: olerance: m Area 2:	10894048 EXPIRED 49662 FS Piping 2: : : : : : : : : : : : : : : : : : :	3	64.9/-1.97	DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	DTN

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Order No: 24062104436

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>53</u>	4 of 7		NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
<u>Delisted Exp</u> Facilities	pired Fuel S	Safety_				
Instance No Status: Instance ID: Instance TO: Instance Cro Instance Inst Item Descrij Manufacture Model: Serial No: ULC Standa Quantity: Unit of Meas Overfill Prot Creation Da Next Period TSSA Base TSSA Risk I TSSA Volum TSSA Period TSSA Recd TSSA Recd TSSA Recd TSSA Progr Description. Original Sou	pe: eation Dt: stall Dt: ption: er: ard: sure: t Type: te: tic Str DT: Sched Cycl lazard Rank Based Perio ne of Direct dic Exempt: tory Interva Insp Interva Tolerance: am Area 2: am Area 2: urce:	: 1: odic Yn: ives: : : I: a:			Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
<u>53</u>	5 of 7		NNE/225.5	64.9/-1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
<u>Delisted Exp</u> Facilities	pired Fuel S	Safety_				
Instance No Status: Instance ID: Instance Ty, Instance Cry Instance Ins Item Descrij Manufacture Model: Serial No: ULC Standa Quantity: Unit of Meas Overfill Prod	pe: eation Dt: stall Dt: ption: er: ard: sure:	10894066 EXPIRED 50276 FS Piping			Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
TSSAMax Ha TSSA Risk B	Str DT: Sched Cycle 2: zard Rank 1: ased Periodic Yn: e of Directives: ic Exempt: ory Interval: nsp Interva: folerance: m Area: m Area 2: rce:	FS Piping EXP Up to Mar 2012		Tank Underground: Source:	
<u>53</u>	6 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
<u>Delisted Exp</u> Facilities	ired Fuel Safety				
TSSAMax Ha TSSA Risk B	EXPIF 50607 e: FS Pij ation Dt: all Dt: tion: r: d: ure: Type: e: c Str DT: Sched Cycle 2: zard Rank 1: ased Periodic Yn: e of Directives: ic Exempt: ory Interval: nsp Interva: Tolerance: m Area 2: m Area 2:	RED		Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
<u>53</u>	7 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK

ORLEANS ON

## Delisted Expired Fuel Safety Facilities

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	tion Dt: all Dt: ion: ion: : re: Type: : Str DT: ched Cycle 2: card Rank 1: sed Periodic Yn: of Directives: c Exempt: ry Interval: sp Interva: olerance: n Area 2:	D		Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
Record Date:	ce:	Up to Mar 2012			
<u>54</u>	1 of 3	W/227.5	61.6 / -5.31	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA
Certificate #: Application Ye Issue Date: Approval Type Status: Application Ty Client Name: Client Addres Client City: Client Postal O Project Descr Contaminants Emission Con	e: ype: s: Code: iption: 3:	3-0153-91- 91 3/25/1991 Municipal sewage Approved			
<u>54</u>	2 of 3	W/227.5	61.6 / -5.31	ORLEANS TOWN CENTRE INC. ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA
Certificate #: Application Yo Issue Date: Approval Type Status: Application Ty Client Name: Client Name: Client Addres Client City: Client Postal (	e: ype: s:	3-0124-93- 93 2/23/1993 Municipal sewage Approved			

	Record	r of Direction/ Is Distance (m)	Elev/Diff (m)	Site		DE
Project Desc Contaminan Emission Co	nts:					
<u>54</u>	3 of 3	W/227.5	61.6/-5.31	FIRST CITY SHOPPING PIERRE ST./ROCQUE S GLOUCESTER CITY O	ST./KING RD.	Ċ
Certificate # Application Issue Date:	-	7-0139-91- 91 3/25/1991				
Approval Ty Status: Application Client Name Client Addre	Type: e:	Municipal water Approved				
Client City: Client Posta Project Desc Contaminan Emission Co	al Code: cription: nts:					
<u>55</u>	1 of 1	E/228.6	70.2 / 3.34	2920 St Joseph Blvd Orléans ON K1C 1G7		EHS
Order No: Status:		22120800063 C		Nearest Intersection: Municipality:		
Report Type Report Date Date Receive Previous Sit Lot/Building	e: red: te Name:	Standard Report 13-DEC-22 08-DEC-22		Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.5168307 45.4748617	
	nfo Ordered	f: Fire Insur. Maps a	nd/or Site Plans			
Additional II						
<u>56</u>	1 of 7	WNW/231.2	61.9/-5.00	LOBLAWS SUPERMAR 1224 PLACE D'ORLEA GLOUCESTER ON K10	NS DR	PES
56 Detail Licenc Licence No: Status: Approval Da	ce No: ate:			1224 PLACE D'ORLEA GLOUCESTER ON K10 Operator Box: Operator Class: Operator No: Operator Type:	NS DR	PES
56 Detail Licenc Licence No: Status: Approval Da Report Sour Licence Typ Licence Typ	ce No: ate: rce: be: be Code:	<i>WNW/231.2</i> 23-01-10526-0 10526 Limited Vendor 23		1224 PLACE D'ORLEA GLOUCESTER ON K10 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext:	NS DR	PES
56 Detail Licenc Licence No: Status: Approval Da Report Sour Licence Typ Licence Typ Licence Clas Licence Con Licence Con Licence Con	ate: rce: pe: pe Code: ss:	<i>WNW/231.2</i> 23-01-10526-0 10526 Limited Vendor		1224 PLACE D'ORLEAN GLOUCESTER ON K10 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region:	NS DR	PES
56 Detail Licenc Licence No: Status: Approval Da Report Sour Licence Typ Licence Typ Licence Clas Licence Con	ate: rce: pe: pe Code: ss: ntrol:	<i>WNW/231.2</i> 23-01-10526-0 10526 Limited Vendor 23 01		1224 PLACE D'ORLEAN GLOUCESTER ON K10 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Oper Concession:	NS DR 2 7K3	PES
56 Detail Licent Licence Nor Status: Approval Da Report Sour Licence Typ Licence Typ Licence Clas Licence Con Latitude: Longitude: Longitude: Lot: Concession	ate: rce: be: be Code: ss: ntrol:	<i>WNW/231.2</i> 23-01-10526-0 10526 Limited Vendor 23 01 0		1224 PLACE D'ORLEAN GLOUCESTER ON K10 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Operator Lot: Operator Region: Operator District: Operator County: Operator County: Op Municipality:	NS DR 2 7K3	PES

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
					1224 PROMENADE I ORLEANS TOWN CE GLOUCESTER ON K	ENTRE	
Generator No. SIC Code: SIC Descriptic Approval Year PO Box No: Country: Status:	on:		ON0270313 6571 CAMERA/PHOTO. 93,94,95,96,97,98,				
Co Admin: Co Admin: Choice of Con Phone No Adr Contaminated MHSW Facility	min: I Facility:						
<u>Detail(s)</u>							
Waste Class: Waste Class I	Name:		264 PHOTOPROCESS	ING WASTES			
<u>56</u>	3 of 7		WNW/231.2	61.9/-5.00	Parson Refridgeratio 1224 Place D'Orlean Ottawa ON	on Company <unofficial> s</unofficial>	SP
Ref No: Year:		1138-5SX	S2L		<i>Municipality No: Nature of Damage:</i>		
ncident Dt:		11/3/2003	i		Discharger Report:		
<i>Dt MOE Arvl c MOE Reported Dt Document Site No:</i>	d Dt:	11/3/2003	i		Material Group: Impact to Health: Agency Involved:	Chemical	
MOE Respons Site County/D Site Geo Ref I	istrict:						
Site District O Nearest Water	ffice:		Ottawa				
Site Name: Site Address:			LOBLAWS <unof< td=""><td>FICIAL&gt;</td><td></td><td></td><td></td></unof<>	FICIAL>			
Site Region:			Eastern				
Site Municipa Site Lot: Site Conc:	-		Ottawa				
Site Geo Ref A Site Map Datu Northing: Easting:							
Incident Caus			Discharge or Emiss	sion to Air			
Incident Prece Environment I Health Env Co	Impact:		Not Anticipated				
Nature of Imp	act:		Air Pollution				
Contaminant ( System Facilit			600 kg				
Client Name: Client Type:	-		Parson Refridgerat	ion Company <un< td=""><td>OFFICIAL&gt;</td><td></td><td></td></un<>	OFFICIAL>		
Source Type: Contaminant (	Code:		27				
Contaminant   Contaminant	Name: Limit 1:		HYDRO-CHLORO-	FLUORO-CARBO	N		
Contam Limit Contaminant			Air				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE	
Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:			Equipment Failure Parson Refridgeration,600 kg HCFC 22 to ATM					
Sector Type. SAC Action Call Report I	Class:	ata:	Other Plant Spill to Air					
<u>56</u>	4 of 7		WNW/231.2	61.9 / -5.00	Parson Refridgeratio 1224 Orleans Place Ottawa ON		SPL	
Ref No: Year:		2266-5ZY	′PJU		<i>Municipality No: Nature of Damage:</i>			
Incident Dt: Dt MOE Arvl MOE Report		6/15/2004 6/15/2004			Discharger Report: Material Group: Impact to Health:	Gases/Particulate		
Dt Documen Site No: MOE Respoi Site County/ Site Geo Ref	nse: District:				Agency Involved:			
Site District Nearest Wat	Office:		Ottawa					
Site Name: Site Address			LOBLAWS <unof< td=""><td>FICIAL&gt;</td><td></td><td></td><td></td></unof<>	FICIAL>				
Site Region:			Eastern					
Site Municip Site Lot: Site Conc: Site Geo Ref	ality: Accu:		Ottawa					
Site Map Dat Northing: Easting:	tum:							
Incident Cau	se: ceding Spill:		Valve / Fitting Leal	or Failure				
Environmen	• •		Not Anticipated					
Nature of Im Contaminan System Faci	pact: t Qty:		Air Pollution 113.63636363636	4 Kg				
<i>Client Name</i> Client Type: Source Type	:		Parson Refridgera	tion <unofficial< td=""><td>&gt;</td><td></td><td></td></unofficial<>	>			
Contaminan Contaminan Contaminan Contam Lim	t Code: t Name: t Limit 1:		38 REFRIGERANT G	AS, N.O.S.				
	edium: son: nmary: eding Spill: I Watershed:		Air Unknown - Reason Loblaws: 250lbs re					
Property Ten Sector Type SAC Action			Other					

5 of 7

WNW/231.2

61.9 / -5.00

Loblaws Supermarkets Limited at Loblaws at 1224 Orleans Place Dr., at the

SPL

	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		D
					Orleans Town Cente Ottawa ON	r <unofficial></unofficial>	
Ref No:		7105-6E3	STPZ		Municipality No:		
fear:		_ /= /			Nature of Damage:		
ncident Dt:		7/7/2005			Discharger Report:	0	
Dt MOE Arvl on		7/7/0005			Material Group:	Gases/Particulate	
NOE Reported		7/7/2005			Impact to Health:		
Ot Document Cl Site No:	iosea:				Agency Involved:		
MOE Response							
Site County/Dis							
Site Geo Ref Me							
Site District Off			Ottawa				
Vearest Waterc							
Site Name:			at Loblaws at 1224	Orleans Place D	r., at the Orleans Town Cent	ter <unofficial></unofficial>	
Site Address:							
Site Region:							
Site Municipalit	y:		Ottawa				
Site Lot:							
Site Conc:							
Site Geo Ref Ac							
Site Map Datum	n:						
Northing:							
Easting:							
ncident Cause:			Pipe Or Hose Leak	ζ.			
ncident Preced			Net Anti-instal				
Environment Im			Not Anticipated				
lealth Env Con			Air Dollution				
Nature of Impac			Air Pollution				
Contaminant Qt System Facility							
Client Name:	Auuress.		Loblaws Supermar	kots Limitod			
Client Type:			Lobiaws Oupermai	Kets Elimited			
Source Type:							
Contaminant Co	ode:						
Contaminant Na			FREON R-22 (CFC	C)			
Contaminant Li	mit 1:		, ,	,			
Contam Limit Fi	reg 1:						
Contaminant Ul	N No 1:						
Receiving Medi	um:		Air				
ncident Reasor	า:		Equipment Failure				
ncident Summa			Parson Refrigeration	on - 115 kg of free	on to air.		
Activity Precedi							
Property 2nd W							
Property Tertian	y Watersl	ned:					
Sector Type:							
SAC Action Cla Call Report Loc			Spills to Air - gases	s and vapours			
56 6	of 7		WNW/231.2	61.9/-5.00	LOBLAWS SUPERM	ARKETS LTD #1052	
<u></u> .	017				1224 PLACE D'ORLE GLOUCESTER ON K	EANS DRIVE	PES
Detail Licence N	No:				Operator Box:		
icence No:					Operator Class:		
Status:					Operator No:		
Approval Date:					Operator Type:	Vendor	
Report Source:					Oper Area Code:		
icence Type:					Oper Phone No:		
licence Type C	ode:				Operator Ext:		
icence Class:	_				Operator Lot:		
icence Control	l:				Oper Concession:		
.atitude:					Operator Region:		

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:				Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
<u>56</u>	7 of 7	WNW/231.2	61.9 / -5.00	Orleans family Ca 2-1224 Place D'O Orleans ON		GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Col Phone No Ad Contaminated MHSW Facilit	on: nrs: ntact: min: d Facility:	ON3042834 621110 Offices of Physiciar 2010	15			
<u>Detail(s)</u>						
Waste Class: Waste Class		261 PHARMACEUTICA	LS			
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES			
<u>57</u>	1 of 1	NNW/233.2	63.8 / -3.08	Kettleman's Bage 1222 Place d'Orlé Orléans ON K1C	ans Dr	SCT
Established: Plant Size (ft <sup>2</sup> Employment:						
<u>Details</u> Description: SIC/NAICS Co	ode:	Retail Bakeries 311811				
58	1 of 1	SSW/234.6	63.3 / -3.61	OTTAWA GREEN COMPANY LIMIT	IBELT CONSTRUCTION ED	EASR
				ON		
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address: Approval Typ SWP Area Na	e:	R-009-4110092951 REMOVED 2017-03-09 EASR MOFA Water Taking - Construction I EASR-Water Taking Rideau Valley	-	MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	Ottawa 45.47333333 -75.52055556	

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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
PDF NAICS PDF URL: PDF Site Lo							
<u>59</u>	1 of 1		SSW/235.1	65.6 / -1.32	lot 1 con 1 ON		WWIS
Well ID: Constructio Use 1st: Use 2nd: Final Well S Water Type Casing Mate Audit No: Tag: Constructn Elevatin Rel Depth to Be Well Depth: Overburden Pump Rate: Static Wate Clear/Cloud Municipality Site Info:	Status: : erial: Method: n): iabilty: edrock: n/Bedrock: r Level: ly:	1500589 Public 0 Water Sup	ply GLOUCESTER TO	WNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 09/21/1953 TRUE 1802 1 OTTAWA-CARLETON 001 01 OF	
PDF URL (N	lap):	I	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500589.p	odf

## Additional Detail(s) (Map)

Well Completed Date:	09/10/1953
Year Completed:	1953
Depth (m):	16.1544
Latitude:	45.4732657537314
Longitude:	-75.5201797550395
X:	-75.52017959267549
Y:	45.47326574721656
Path:	150\1500589.pdf

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	10022632	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 459340.80 5035658.00 9
Date Completed: Remarks:	09/10/1953	UTMRC Desc: Location Method:	unknown UTM p9
Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location I Source Revision Comm Supplier Comment:	Method:	Code 9: unknown UTM	

#### Overburden and Bedrock

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	rval				
Formation ID:	:	930989669			
Layer:		1			
Color:		3			
General Color	r:	BLUE			
Material 1:		05			
Material 1 Des Material 2:	SC:	CLAY			
Material 2: Material 2 Des	~~				
Material 2 Des	50.				
Material 3.	sc:				
Formation To		0.0			
Formation En		47.0			
	nd Depth. nd Depth UOM:	ft			
	a Depar Com.	it it			
Overburden a	and Bedrock				
Materials Inte	erval				
Formation ID:	:	930989670			
Layer:		2			
Color:					
General Color	r:				
Material 1:		15			
Material 1 Des	sc:	LIMESTONE			
Material 2:					
Material 2 Des	sc:				
Material 3:					
Material 3 Des	sc:				
Formation To	p Depth:	47.0			
Formation En		53.0			
	nd Depth UOM:	ft			
Mathad of Co	onstruction & Well	,			
<u>Wethod of Co</u> <u>Use</u>	instruction & wen	-			
Method Cons	truction ID:	961500589			
	struction Code:	1			
Method Cons		Cable Tool			
	d Construction:	Cable 1001			
Pipe Informat	t <u>ion</u>				
Pipe ID:		10571202			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930038187			
Layer:		1			
Material:		1			
	Material:	STEEL			
Open Hole or					
Depth From:		47.0			
Depth From: Depth To:	eter:	47.0 3.0			
Depth From:	∍ter: ∍ter UOM:				

#### Construction Record - Casing

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:	930038188			
Layer:	2			
Material:				
Open Hole or Material: Depth From:	OPEN HOLE			
Depth To:	53.0			
Casing Diameter:	3.0			
Casing Diameter UOM:	inch			
Casing Depth UOM:	ft			
Results of Well Yield Testing	!			
Pumping Test Method Desc:	PUMP			
Pump Test ID:	991500589			
Pump Set At:				
Static Level:	22.0			
Final Level After Pumping:	30.0			
Recommended Pump Depth:				
Pumping Rate:	8.0			
Flowing Rate:				
Recommended Pump Rate:				
Levels UOM:	ft			
Rate UOM:	GPM			
Water State After Test Code:				
Water State After Test:	CLEAR			
Pumping Test Method:	1			
Pumping Duration HR:	2 0			
Pumping Duration MIN:	No			
Flowing:	NO			
Water Details				
Water ID:	933453123			
Layer:	1			
Kind Code:	3			
Kind:	SULPHUR			
Water Found Depth: Water Found Depth UOM:	52.0 ft			
<u>60</u> 1 of 9	SW/235.2	62.7 / -4.16	SCOTT'S HOSPITALITY INC.	СА
			2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	
Certificate #:	8-4172-94-			
Application Year:	94			
Issue Date:	11/10/1994			
Approval Type:	Industrial air			
Status:	Cancelled			
Application Type:				
Client Name:				
Client Address:				
Client City:				
Client Postal Code:				
Project Description: Contaminants:	KITCHEN EXHAUS	FUR KEC STUP	XE #396	
Emission Control:				
Linission Control.				
<u>60</u> 2 of 9	SW/235.2	62.7/-4.16	SCOTT'S HOSPITALITY INC.	CA
			2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	CA
Certificate #:	8-4172-94-956			
155 erisinfo.com	Environmental Risk Info	ormation Service	٩	Order No: 24062104436

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Application Issue Date: Approval Ty Status: Application Client Name Client Addro Client City: Client Posta Project Des Contaminar Emission Co	/pe: Type: e: ess: al Code: cription: nts:	94 2/10/95 Industrial air Received in 1994, KITCHEN EXHAU Odour/Fumes Panel Filter		DRE # 598		
<u>60</u>	3 of 9	SW/235.2	62.7/-4.16	2795 St. Josephs Blvd Orleans ON		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20020923013 C Site Report 9/27/02 9/23/02		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.520813 45.473339	
<u>60</u>	4 of 9	SW/235.2	62.7/-4.16	A2795 ST JOSEPHS B ORLEANS ON	D	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20050726012 C Basic Report 7/28/2005 7/26/2005		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.520926 45.473417	
<u>60</u>	5 of 9	SW/235.2	62.7 / -4.16	2795 St joseph Blvd Orleans ON K1C 1G4		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20100408060 C Custom Report 4/19/2010 4/8/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.520813 45.473339	
<u>60</u>	6 of 9	SW/235.2	62.7/-4.16	2795 St. Joseph Blvd. Orleans ON K1C 1G4		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sin Lot/Building	e: ved: te Name:	20120508045 C Standard Report 5/11/2012 5/8/2012		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.520813 45.473339	

Map Key	Number Records		Elev/Diff n) (m)	Site	Di
Additional lı	nfo Ordered:				
<u>60</u>	7 of 9	SW/235.2	62.7 / -4.16	City of Ottawa 2795 St Josephs Ottawa ON	SPL
Ref No:		0607-9AQLKA		Municipality No:	
Year:				Nature of Damage:	
Incident Dt:		2013/08/19		Discharger Report:	
Dt MOE Arvi MOE Report		2013/08/19		Material Group: Impact to Health:	
Dt Documen Site No:		2010/00/10		Agency Involved:	
MOE Responsible Site County/ Site Geo Res Site District Nearest Wat	/District: f Meth: Office:	No Field Respo	nse		
Site Name:	ercourse.	Mom's Chicken	<unofficial></unofficial>		
Site Addres	s:	2795 St Joseph			
Site Region:		-			
Site Municip	pality:	Ottawa			
Site Lot: Site Conc:					
Site Geo Rei Site Map Da Northing:					
Easting:		D			
Incident Cau Incident Pre	use: ceding Spill	. Dumping			
Environmen		Not Anticipated			
	Consequenc				
Nature of Im		Other Impact(s)			
Contaminan			cident description		
System Faci Client Name Client Type:		City of Ottawa			
Source Type.					
Contaminan		14			
Contaminan		GREASE (N.O.	S.)		
Contaminan					
Contam Lim Contaminan					
Receiving M					
Incident Rea	ason:	Operator/Huma			
Incident Sur			into catch basin		
	ceding Spill: d Watershed				
	rtiary Waters				
Sector Type		Sewer (Private	or Municipal)		
SAC Action	Class:	Land Spills	. ,		
Call Report	Locatn Geoc	lata:			

<u>60</u>	8 of 9	SW/235.2	62.7/-4.16	2795 St. Josephs Bol Orleans ON	ulevard	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit	: ed:	20170131131 C Standard Report 07-FEB-17 31-JAN-17		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.521167 45.473511	
Previous Sit	te Name:			Y:	45.473511	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Lot/Building Si Additional Info							
<u>60</u> 9	9 of 9		SW/235.2	62.7/-4.16	2795 St Joseph Blvd Orléans ON K1C 1G4		EHS
Order No: Status: Report Type:		21031100 C Standard	Report		Nearest Intersection: Municipality: Client Prov/State:	ON of	
Report Date: Date Received Previous Site I Lot/Building Si	Name:	16-MAR-2 11-MAR-2			Search Radius (km): X: Y:	.25 -75.5211624 45.4735132	
Additional Info			Fire Insur. Maps an	d/or Site Plans; T	Fitle Searches; City Directory		
<u>61</u>	1 of 17		WNW/236.4	61.9 / -5.00	TRANSPORT TRUCK LOBLAWS, 1226 D'OR VEHICLE (OPERATING OTTAWA CITY ON K10	G FLUID)	SPL
Ref No: Year:		215301			<i>Municipality No: Nature of Damage:</i>	20107	
ncident Dt: Dt MOE Arvl oi	n Scn:	11/2/2001			Discharger Report: Material Group:		
MOE Reported Dt Document ( Site No: MOE Response	Closed:	11/2/2001			Impact to Health: Agency Involved:		
Site County/Di Site Geo Ref M Site District Of	strict: leth:						
Nearest Watero Site Name: Site Address:	course:						
Site Region: Site Municipali Site Lot:	ity:		OTTAWA CITY				
Site Conc: Site Geo Ref A Site Map Datur Northing:							
Easting: Incident Cause Incident Prece			UNKNOWN				
Environment lı Health Env Col	mpact: nsequence		Not Anticipated				
Nature of Impa Contaminant G System Facility Client Name: Client Type:	Qty:		Other				
Source Type: Contaminant C Contaminant N Contaminant L Contam Limit I	lame: .imit 1:						
Contaminant U Receiving Med Incident Reasc	IN No 1: lium: on:		Land UNKNOWN TRANSPORT TRU	CK: SMALL AMC	DUNT OF DIESEL FUEL TO P	ARKING LOT. CLEANED	
Activity Preced Property 2nd V	ding Spill:						

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Property Ter Sector Type: SAC Action ( Call Report L	Class:						
<u>61</u>	2 of 17		WNW/236.4	61.9/-5.00	PRIVATE OWNER 1226 PLACE ORLEA (OPERATING FLUID OTTAWA CITY ON K		SPL
Ref No: Year: Incident Dt: Dt MOE Arvl MOE Reporte Dt Document Site No: MOE Respor Site County// Site Geo Ref Site District ( Nearest Wate Site Address Site Address Site Address Site Region: Site Conc: Site Conc: Site Conc: Site Geo Ref Site Manp Dat Northing: Easting: Incident Cau Incident Pred Environment Health Env C Nature of Imp Contaminant	ed Dt: t Closed: inse: District: Meth: Office: ercourse: ality: Accu: tum: t Accu: tum: ceding Spill: t Impact: Consequence pact: t Qty: lity Address t Code: t Address t Code: t Address t Limit 1: it Freq 1: t UN No 1: edium: son: nmary: ceding Spill: t Watershed	e: :	OTTAWA CITY OTHER TRANSPO POSSIBLE Soil contamination	URE	Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	20107 FIRE DEPT., POLICE, DRAIN ALL	
Property Ter Sector Type: SAC Action ( Call Report L <u>61</u>	Class:		WNW/236.4	61.9 / -5.00	GROCERY STORE 1226 PLACE D'ORLI OF LOBLAWS STOR	EANS DRIVE AT THE BACK RE.	SPL

OTTAWA CITY ON K1C 7K3

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Ref No:		233912			Municipality No:	20107	
Year:					Nature of Damage:		
Incident Dt:	-	7/29/2002	2		Discharger Report:		
Dt MOE Arvl		7/20/2002			Material Group:		
MOE Reporte Dt Documen		7/30/2002	1		Impact to Health: Agency Involved:		
Site No:	i cioseu.				Agency involveu.		
MOE Respor							
Site Geo Ref							
Site District							
Nearest Wat	ercourse:						
Site Name:							
Site Address Site Region:							
Site Municip			OTTAWA CITY				
Site Lot:	untyr						
Site Conc:							
Site Geo Ref							
Site Map Dat	tum:						
Northing:							
Easting: Incident Cau	1507		VALVE/FITTING LE				
Incident Pre			VALVE/FITTING LL		-		
Environmen			POSSIBLE				
Health Env C		e:					
Nature of Im			Soil contamination				
Contaminan							
System Facil Client Name	•	:					
Client Type:	•						
Source Type	:						
Contaminan							
Contaminan	t Name:						
Contaminan							
Contam Lim							
Contaminan Receiving M			LAND				
Incident Rea			EQUIPMENT FAIL	IRF			
Incident Sun					YDRAULIC OIL TO CONC	RETEFROM COMPACTOR, CLEANING.	
Activity Pred							
Property 2nd	d Watershed	:					
Property Ter		hed:					
Sector Type:							
SAC Action Call Report I		lata:					
<u>61</u>	4 of 17		WNW/236.4	61.9 / -5.00	DRUG STORE PHAR 1226 ORLEANS PLA ORLEANS ON K1C 7	ACE DRIVE	GEN
Generator N	o:		ON2539603				
SIC Code:			6031				
SIC Descript	tion:		PHARMACIES				
Approval Ye	ars:		01				
PO Box No:							
Country:							
Status: Co Admin:							
Co Admin: Choice of Co	ontact.						
Phone No Ad							
Contaminate							

Contaminated Facility: MHSW Facility:

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Order No: 24062104436

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>						
Waste Class: Waste Class I			261 PHARMACEUTICA	LS		
Waste Class: Waste Class I			312 PATHOLOGICAL V	VASTES		
<u>61</u>	5 of 17		WNW/236.4	61.9 / -5.00	LOBLAWS Companies East 1226 Place D'Orleans Orleans ON K1C 7K3	GEN
Generator No SIC Code:			ON4626979			
SIC Description Approval Yea PO Box No: Country: Status: Co Admin: Choice of Con Phone No Add Contaminated MHSW Facilit	nrs: ntact: min: d Facility:		02,03,04			
<u>Detail(s)</u>						
Waste Class: Waste Class I			242 HALOGENATED P	ESTICIDES		
Waste Class: Waste Class I			282 NON-HALOGENAT	ED LEAN ORGA	NICS	
<u>61</u>	6 of 17		WNW/236.4	61.9 / -5.00	Loblaws, 1226 Place d'Orleans <unofficial> Orléans Ottawa ON</unofficial>	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl of MOE Reporte Dt Document Site No: MOE Respons Site County/D Site Geo Ref J Site District O Nearest Wate Site Name: Site Address: Site Region: Site Region: Site Region: Site Conc: Site Conc: Site Geo Ref J Site Gap Datu Northing: Easting: Incident Caus	d Dt: Closed: Se: District: Meth: Diffice: rcourse: dity: Accu: um:	4464-6N 3/31/200 4/4/2006	6	e d'Orléans≺UNC	Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	
Incident Caus Incident Prece Environment Health Env Co	eding Spill: Impact:		Possible			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Nature of Imp	act:				
Contaminant	Qty:	113 kg			
System Facili	ity Address:				
Client Name:		Parson Refrigeratior	n <unofficial></unofficial>		
Client Type:					
Source Type:		Other			
Contaminant	Code:	38			
Contaminant	Name:	FREON R-22 (CFC)			
Contaminant	Limit 1:	,			
Contam Limit	Freg 1:				
Contaminant	•				
Receiving Me	dium:				
Incident Reas					
Incident Sum	marv:	Parson Refrigeratior	n: 113 kg R-22 to a	air	
Activity Prece		6	0		
Property 2nd					
	iary Watershed:				
Sector Type:	,,				
SAC Action C	lass:				
	ocatn Geodata:				

<u>61</u> 7 of 17		WNW/236.4	61.9 / -5.00	Loblaws Inc. 1226 Place Orleans Ottawa ON K1C 2W2	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn:	3670-72J	RBX		Municipality No: Nature of Damage: Discharger Report: Material Group:	Gases/Particulate
MOE Reported Dt:	4/23/2007	7		Impact to Health:	
Dt Document Closed:	4/27/2007	7		Agency Involved:	
Site No:				3,	
MOE Response:		No Field Respons	se		
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:		Loblaws <unoff< th=""><th>ICIAL&gt;</th><th></th><th></th></unoff<>	ICIAL>		
Site Address:					
Site Region:					
Site Municipality:		Ottawa			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:		Cooling System L	eak		
Incident Preceding Spill:					
Environment Impact:		Not Anticipated			
Health Env Consequence	e:				
Nature of Impact:		Air Pollution			
Contaminant Qty:		113 kg			
System Facility Address	:				
Client Name:		Loblaws Inc.			
Client Type: Source Type:					
Contaminant Code:		38			
Contaminant Name:		REFRIGERANT	SAS NOS		
Contaminant Limit 1:		REINIGERARI	0A0, N.O.O.		
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:		Air			
Incident Reason:			ot otherwise defined	1	
			formation Sanvior		Order No: 24062404426

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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Property 2n	ceding Spill: d Watershed	1:	Loblaws- 250 lb R	22 to atm		
Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:			Other			
<u>61</u>	8 of 17		WNW/236.4	61.9 / -5.00	Loblaws Inc. 1226 Place D'Orleans Ottawa ON	SPL
Ref No:		1413-7C	3MJW		Municipality No:	
'ear:					Nature of Damage:	
ncident Dt:					Discharger Report:	
Of MOE Arv		2/22/200	18		Material Group:	
10E Report Dt Documer		3/27/200			Impact to Health: Agency Involved:	
ite No:	n Closed.	3/21/200	0		Agency involved.	
IOE Respo	onse:		No Field Respons	е		
ite County						
Site Geo Re						
te District	t Office:		Ottawa			
learest Wa	tercourse:					
ite Name:			Loblaws <unoffi< td=""><td>CIAL&gt;</td><td></td><td></td></unoffi<>	CIAL>		
ite Addres						
Site Region			0			
Site Municip	pality:		Ottawa			
Site Lot: Site Conc:						
Site Conc. Site Geo Re	of Accu:					
Site Map Da						
lorthing: asting:						
ncident Ca			Discharge or Emis	ssion to Air		
	eceding Spill	:	<b>N I I I I I I I I I I</b>			
Environmen lealth Env lature of In	Consequenc	e:	Not Anticipated			
Contaminar			445 lb			
System Fac	ility Address	s:				
Client Name	e:		Loblaws Inc.			
Client Type:						
Source Typ						
Contaminar						
Contaminar Contaminar			REFRIGERANT O	5A5, N.U.S.		
Contam Lin						
	nt UN No 1:					
Receiving N						
ncident Rea			Equipment Failure	)		
ncident Su	mmary:		Loblaws - 445 lbs			
	ceding Spill:					
	d Watershed					
	ertiary Waters	shed:		- 1114		
Sector Type			Other Storage Fac			
SAC Action	Locatn Geod	data:	Air Spills - Gases	anu vapours		
an Neport						
	• • /=					
<u>61</u>	9 of 17		WNW/236.4	61.9 / -5.00	1226 Place D'Orleans Drive Ottawa ON K1C 7K3	EHS

1226 Place D'Orleans Drive Ottawa ON K1C 7K3

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	Name: Size:	20100618 C Custom R 6/25/2010 6/18/2010	eport )		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.522381 45.476407	
<u>61</u>	10 of 17		WNW/236.4	61.9/-5.00	No Frills <unofficial 1226 Place d'Orleans Ottawa ON</unofficial 	>	SPL
Ref No:		8203-8YT	MB7		Municipality No:		
Year:					Nature of Damage:		
Incident Dt:		06-OCT-1	2		Discharger Report:		
Dt MOE Arvi o					Material Group:		
MOE Reporte		06-OCT-1	2		Impact to Health:		
Dt Document	Closed:				Agency Involved:		
Site No:							
MOE Respons			No Field Response	9			
Site County/D Site Geo Ref I							
Site District C							
Nearest Wate							
Site Name:			R22 release <unc< td=""><td>FFICIAL&gt;</td><td></td><td></td><td></td></unc<>	FFICIAL>			
Site Address:			1226 Place d'Orlea	-			
Site Region:							
Site Municipa	lity:		Ottawa				
Site Lot:							
Site Conc:	_						
Site Geo Ref . Site Map Datu Northing:							
Easting:							
Incident Caus			Leak/Break				
Incident Prec							
Environment	•	_	Confirmed				
Health Env Co		e:	Air Pollution				
Nature of Imp Contaminant			283 kg				
System Facili							
Client Name:	.,	-	No Frills <unoffi< td=""><td>CIAL&gt;</td><td></td><td></td><td></td></unoffi<>	CIAL>			
Client Type:							
Source Type:							
Contaminant			38				
Contaminant			REFRIGERANT G	AS, R22			
Contaminant							
Contam Limit	•						
Contaminant Receiving Me							
Incident Reas			Equipment Failure				
Incident Sum			No Frills: 283 kg R				
Activity Prece			g.				
Property 2nd							
Property Tert							
Sector Type:	-		Valve/Fitting/Pipin				
SAC Action C			Air Spills - Gases	and Vapours			
Call Report L	ocatn Geod	lata:					

61 11 of 17

WNW/236.4

61.9/-5.00

1928950 Ontario Inc., operating as No Frills<UNOFFICIAL>

SPL

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
					1226 Place D'Orleans Ottawa ON K1C 7K3	
Ref No:		4208-A26	TNY		Municipality No:	
Year: Incident Dt:		9/8/2015			Nature of Damage: Discharger Report:	
Dt MOE Arvl o	n Scn:	3/0/2013			Material Group:	
MOE Reported		9/8/2015			Impact to Health:	
Dt Document	Closed:	9/15/2015			Agency Involved:	
Site No: NOE Respons			NA No			
Site County/D			INO			
Site Geo Ref I			10 -100 metres eg	. Topographic Map	)	
Site District O						
Vearest Water Site Name:	course:		No Frills <unoffi< td=""><td></td><td></td><td></td></unoffi<>			
Site Address:			1226 Place D'Orlea			
Site Region:						
Site Municipal	lity:		Ottawa			
Site Lot:						
Site Conc: Site Geo Ref A	10000					
Site Map Datu						
Northing:			5036046			
Easting:			459117			
ncident Caus						
ncident Prece Environment l						
lealth Env Co		e:				
Vature of Impa						
Contaminant			50 L			
System Facilit	ty Address		1000050 Ontonia la			
Client Name: Client Type:			1928950 Ontario Ir	nc., operating as N	lo Frills <unofficial></unofficial>	
Source Type:						
Contaminant	Code:		15			
Contaminant I			HYDRAULIC OIL			
Contaminant I						
Contam Limit Contaminant (	•					
Receiving Me						
Incident Reas			Material Failure - F			
Incident Sumr			No Frills; 50L hydra	aulic oil to grd, sor	me to cb, cleaned	
Activity Prece Property 2nd						
Property Znd						
Sector Type:			Other			
SAC Action C			Land Spills			
Call Report Lo	ocatn Geod	lata:				
<u>61</u>	12 of 17		WNW/236.4	61.9/-5.00	Loblaw Companies Limited 1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2	GEI
Generator No:			ON8867495			
SIC Code:			445110			
SIC Descriptio				AND OTHER GR	OCERY (EXCEPT CONVENIENCE) STORES	
Approval Year	rs:		2015			
PO Box No:			Canada			
Country: Status:			Canada			
Status: Co Admin:						
Choice of Con	tact:		CO_OFFICIAL			
	nin:					

Map Key	Number Records		ction/ ance (m)	Elev/Diff (m)	Site		DE
Contaminate MHSW Facili		No No					
Detail(s)							
Waste Class: Waste Class		312 PATHO	LOGICAL V	VASTES			
<u>61</u>	13 of 17	WNW,	/236.4	61.9 / -5.00	Loblaw Companies Li 1226 Place D'Orléans Ottawa ON K1C 1L2		GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No:	ion:	ON886 445110 SUPER 2016		AND OTHER GR	OCERY (EXCEPT CONVEN	IENCE) STORES	
Country: Status: Co Admin:		Canada	l				
Co Admin: Choice of Co Phone No Ad		CO_OF	FICIAL				
Contaminate MHSW Facili		No No					
<u>Detail(s)</u>							
Waste Class: Waste Class		312 PATHO	LOGICAL V	VASTES			
<u>61</u>	14 of 17	WNW,	/236.4	61.9/-5.00	BRANDON AND MEG/ BRANDON & MEGAN 1226 PLACE D'ORLE/ OTTAWA ON K1C7K3	ANS DR	PES
Detail Licence Licence No: Status: Approval Dat Report Sourd Licence Type Licence Clas Licence Clas Licence Com Latitude: Longitude: Longitude: Longitude: Longitude: District: County: Trade Name: PDF URL:	te: ;e: ∋: ≥ Code: s: trol:	18206 Legacy Licenses Limited Vendor 23 01	(Excluding T	-S)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 5901097	
<u>61</u>	15 of 17	WNW,	/236.4	61.9 / -5.00	Choice Properties REI 1226 Place D' Orleans Ottawa ON K1C 7K3		GEN
Generator No SIC Code: SIC Descripti		ON3679	9993				

Number of Records	<i>Direction/ Distance (m)</i>	Elev/Diff (m)	Site	DB
nrs: ntact: min: d Facility: ty:	As of Nov 2021 Canada Registered			
Name:	251 L Waste oils/sludges	(petroleum based)		
16 of 17	WNW/236.4	61.9 / -5.00	LOBLAWS INC. 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	GEN
o: on: nrs: ntact: lmin: d Facility: ty:	ON8867495 As of Oct 2022 Canada Registered			
Name:	312 P PATHOLOGICAL V	VASTES		
Name:	261 A PHARMACEUTICA	ILS		
Name:	212 I ALIPHATIC SOLVE	ENTS		
17 of 17	WNW/236.4	61.9 / -5.00	Choice Properties REIT 1226 Place D' Orleans Dr Ottawa ON K1C 7K3	GEN
or: on: nrs: ntact: min: d Facility:	ON3679993 As of Oct 2022 Canada Registered			
	Records         Irs:         Intact:         min:         d Facility:         y:         Name:         16 of 17         ::         on:         ::         ntact:         min:         16 of 17         ::         Name:         Mame:         Name:         Name:         17 of 17         ::         on:         ::         on:         ::         ::         ::         ::         ::         ::         ::         ::         ::         ::         ::         :::::         :::::::	RecordsDistance (m)Irs:As of Nov 2021Canada RegisteredIntact: min: d Facility: ly:Name:251 L Waste oils/sludges16 of 17WNW/236.4v:ON8867495on: irs:As of Oct 2022Canada Registeredntact: min: d Facility: ly:Name:312 P PATHOLOGICAL V 261 A PHARMACEUTICAName:212 I ALIPHATIC SOLVE17 of 17WNW/236.4v:ON3679993on: irs:As of Oct 2022 Canada Registered17 of 17WNW/236.4v:ON3679993on: irs:As of Oct 2022 Canada Registered	Records       Distance (m) (m)         irs:       As of Nov 2021         Canada Registered       Canada Registered         ntact:       If Facility:         y:       251 L         Name:       251 L         Waste oils/sludges (petroleum based)         16 of 17       WNW236.4         61.9/-5.00         x:       ON8867495         on:       As of Oct 2022         Canada Registered         ntact:       as of Oct 2022         Canada Registered         ntact:       312 P         PATHOLOGICAL WASTES         Name:       261 A         PHARMACEUTICALS         Name:       212 I         Name:       212 I         Name:       ALIPHATIC SOLVENTS         17 of 17       WNW/236.4       61.9/-5.00         x:       ON3679993         on:       as of Oct 2022         Canada Registered       Registered	Records     Distance (m) (m)       rs:     As of Nov 2021       Canada Registered     Canada Registered       Itact:     Canada Registered       Itact:     Waste olis/sludges (petroleum based)       16 of 17     WNW236.4     61.9 / 5.00     LOBL AWS INC. 1226 Place D'Oréans Dr. Ottawa ON K1C 1L2       16 of 17     WNW236.4     61.9 / 5.00     LOBL AWS INC. 1226 Place D'Oréans Dr. Ottawa ON K1C 1L2       17 on 17     WNW236.4     61.9 / 5.00     Coll AWS INC. 1226 Place D'Oréans Dr. Ottawa ON K1C 1L2       17 of 17     WNW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr. Ottawa ON K1C 7K3       17 of 17     WNW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr. Ottawa ON K1C 7K3       17 of 17     WNW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr. Ottawa ON K1C 7K3       17 of 17     WNW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr. Ottawa ON K1C 7K3       17 of 17     WNW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr. Ottawa ON K1C 7K3       17 of 17     WNW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr. Ottawa ON K1C 7K3       17 of 17     WSW236.4     61.9 / 5.00     Choice Properties REIT 1226 Place D' Orieans Dr.       17 of 17     Ka of Oct 2022 Canada Registered     Choice Properties

## <u>Detail(s)</u>

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DE
Waste Class Waste Class		251 L OIL SKIMMINGS &	SLUDGES		
<u>62</u>	1 of 2	S/242.8	67.0 / 0.08	Jardin Royal Inc./Royal Garden Inc. 2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client City: Client Posta Project Dest Contaminan Emission Co	Year: rpe: Type: :: ess: I Code: cription: ts:	0119-7TPTFS 2009 7/23/2009 Municipal and Priv Approved	ate Sewage Work		
<u>62</u>	2 of 2	S/242.8	67.0/0.08	Jardin Royal Inc./Royal Garden Inc. 2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	ECA
Approval No		0119-7TPTFS		MOE District: Ottawa	
Approval Da Status:	nte:	2009-07-23 Approved		City: Longitude: -75.521614	
Record Type		ECA		Latitude: 45.47265	
Link Source SWP Area N Approval Ty Project Type Business Na Address:	lame: vpe: e: ame:	IDS Rideau Valley ECA-MUNICIPAL / MUNICIPAL AND I Jardin Royal Inc./R 2802 St. Joseph B	PRIVATE SEWAG oyal Garden Inc.		
Full Address Full PDF Lin PDF Site Loo	nk:	https://www.access	senvironment.ene.	gov.on.ca/instruments/7008-7SVRYR-14.pdf	
<u>63</u>	1 of 11	E/243.5	70.2 / 3.27	S.J. Orleans Investments Inc. 2920 and 2954 St. Joseph Blvd Ottawa ON	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client Addre Client City: Client Posta Project Dese Contaminan Emission Co	Year: rpe: Type: : : : : : : : : : : : : :	7408-783M3F 2007 10/31/2007 Municipal and Priv Approved	ate Sewage Works		
<u>63</u>	2 of 11	E/243.5	70.2 / 3.27	WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230 2954 ST. JOSEPH BLVD	PES
	erisinfo c	om   Environmental Risk Inf	ormation Service	es Ord	er No: 24062104436

Order No: 24062104436

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
					ORLEANS ON K1	C 1G7	
Detail Licence	e No:				Operator Box:		
icence No:					Operator Class:		
Status:					Operator No:		
Approval Date					Operator Type:		
Report Sourc					Oper Area Code:		
Licence Type		Vendor			Oper Phone No:		
licence Type					Operator Ext:		
licence Class					Operator Lot: Oper Concession:		
atitude:	101.				Operator Region:		
ongitude:					Operator District:		
.ot:					Operator County:		
Concession:					Op Municipality:		
Region:					Post Office Box:		
District:					MOE District:		
County:					SWP Area Name:		
Trade Name: PDF URL:							
62	3 of 11		E/243.5	70.2 / 3.27		ACY LTD O/A SHOPPERS	
<u>63</u>	3 01 11		E/243.J	10.2 / 3.21	DRUG MART #12 2954 ST. JOSEPH ORLEANS ON K1	30   BLVD	PE
					ORLEANS ON KI		
Detail Licence	e No:	23-01-1545	8-0		Operator Box:		
icence No:					Operator Class:		
Status:					Operator No:		
Approval Date					Operator Type:		
Report Sourc					Oper Area Code:		
icence Type		LIMITED			Oper Phone No:		
licence Type					Operator Ext:		
Licence Class					Operator Lot: Oper Concession:		
Latitude:	101.				Operator Region:		
Longitude:					Operator District:		
.ot:					Operator County:		
Concession:					Op Municipality:		
Region:					Post Office Box:		
District:					MOE District:		
County:					SWP Area Name:		
Trade Name: PDF URL:							
<u>63</u>	4 of 11		E/243.5	70.2 / 3.27	S.J. Orleans Inves 2920 and 2954 St.	Joseph Blvd	EC
		7400 7001	<b>.</b>		Ottawa ON M2N 3		
Approval No: Approval Date		7408-783M 2007-10-31	-		MOE District: City:	Ottawa	
Status:		Approved			Longitude:	-75.5224	
Record Type:	,	ECA			Latitude:	45.4821	
ink Source:		IDS			Geometry X:		
SWP Area Na	me:	Rideau Val	ley		Geometry Y:		
Approval Typ		E	CA-MUNICIPAL A		WAGE WORKS		
Project Type:			IUNICIPAL AND F		BE WORKS		
Business Nar	ne:		J. Orleans Invest				
Address:		2	920 and 2954 St.	Joseph Blvd			
Full Address:			****				
- Full PDF Link			1111S-1/1M/M/M 200000	environment ene	.gov.on.ca/instruments/6	212-779NIVI4-14 DOT	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>63</u>	5 of 11	E/243.5	70.2 / 3.27	Winnco Pharmacy Ltd. 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No:	tion:	ON4549040 446110 446110 2016			
Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili	dmin: ed Facility:	Canada NASTRAN NAJAFI CO_ADMIN 4164931220 Ext.32 No No			
<u>Detail(s)</u>					
Waste Class Waste Class		261 PHARMACEUTICA	LS		
Waste Class Waste Class	-	312 PATHOLOGICAL V	VASTES		
<u>63</u>	6 of 11	E/243.5	70.2 / 3.27	Winnco Pharmacy Ltd. 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
Generator N SIC Code: SIC Descript Approval Ye	tion:	ON4549040 446110 446110 2015			
PO Box No: Country: Status: Co Admin:		Canada NASTRAN NAJAFI	-FARD		
Choice of Co Phone No Ao Contaminate MHSW Facili	dmin: ed Facility:	CO_ADMIN 4164931220 Ext.32 No No			
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
Waste Class Waste Class		261 PHARMACEUTICA	ILS		
<u>63</u>	7 of 11	E/243.5	70.2 / 3.27	JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
Generator N SIC Code: SIC Descript		ON4549040			
SIC Descript Approval Ye PO Box No:		As of Dec 2018			
Country:		Canada			

erisinfo.com | Environmental Risk Information Services

Map Key	Number Records		tion/ Ele nce (m) (m)	ev/Diff )	Site		D
Status: Co Admin: Choice of Coi Phone No Adi Contaminated MHSW Facilit	min: d Facility:	Registere	d				
Detail(s)							
Waste Class: Waste Class I		261 A Pharmace	euticals				
Waste Class: Waste Class I		312 P Pathologi	cal wastes				
<u>63</u>	8 of 11	E/243.5	70.2	/ 3.27	WINNCO PHARMAC DRUG MART #1230 2954 ST. JOSEPH BL ORLEANS ON K1C1.		PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: e: : Code: s:	15458 Legacy Licenses (E Limited Vendor 23 01	xcluding TS)		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Operator Region: Operator Region: Operator County: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 8411535	
<u>63</u>	9 of 11	E/243.5	70.2	/ 3.27	JP Pharmacy Inc 2954 ST. JOSEPH BL ORLEANS ON K1C 1		GEI
Generator No SIC Code: SIC Descriptio		ON45490	40				
Approval Yea	rs:	As of Jul	2020				
PO Box No:		Canada					
Country: Status:		Canada Registere	d				
Co Admin: Choice of Coi Phone No Ad Contaminated MHSW Facilit	min: d Facility:	. togicioi c	-				
Detail(s)	-						
Waste Class: Waste Class I		261 A Pharmace	euticals				
		312 P					

Map Key	Number Records		Elev/Diff ) (m)	Site		DB
Waste Class	Name:	Pathological wast	ies			
<u>63</u>	10 of 11	E/243.5	70.2 / 3.27	JP Pharmacy Inc 2954 ST. JOSEPH Bl ORLEANS ON K1C 1		GEN
Generator N SIC Code: SIC Descript		ON4549040				
Approval Ye PO Box No:	ars:	As of Nov 2021				
Country: Status: Co Admin:		Canada Registered				
Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:					
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wast	es			
Waste Class Waste Class		261 A Pharmaceuticals				
<u>63</u>	11 of 11	E/243.5	70.2 / 3.27	JP Pharmacy Inc 2954 ST. JOSEPH BL ORLEANS ON K1C 1		GEN
Generator N SIC Code:		ON4549040				
SIC Descript Approval Ye PO Box No:	ars:	As of Oct 2022				
Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:	Canada Registered				
<u>Detail(s)</u>						
Waste Class Waste Class		261 A PHARMACEUTIC	CALS			
Waste Class Waste Class		312 P PATHOLOGICAL	WASTES			
<u>64</u>	1 of 1	SSW/246.1	62.7/-4.20	lot 2 con 1 ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well St		1500621 Domestic 0 Water Supply		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received:	1 08/18/1959	
Water Type: Casing Mate				Selected Flag: Abandonment Rec:	TRUE	

	lumber of Records	Direction/ Distance (n	Elev/Diff n) (m)	Site		Ľ
Audit No: Tag:		<u>.</u>	-	Contractor: Form Version:	1504 1	
Constructn Meth	od:			Owner:		
Elevation (m):				County:	OTTAWA-CARLETON	
Elevatn Reliabilty				Lot:	002	
Depth to Bedrock	к:			Concession:	01	
Nell Depth:				Concession Name:	OF	
Overburden/Bed	rock:			Easting NAD83:		
Pump Rate: Static Water Leve	ol:			Northing NAD83: Zone:		
Clear/Cloudy:	51.			UTM Reliability:		
Municipality:		GLOUCESTER	TOWNSHIP	OTW Renability.		
Site Info:		olooolor lik				
PDF URL (Map):		https://d2khazk8	e83rdv.cloudfront.n	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500621.pdf	
Additional Detail	<u>(s) (Map)</u>					
Well Completed I		03/14/1959 1959				
Year Completed: Depth (m):		1959				
Latitude:		45.4733075513 <sup>,</sup>	167			
ongitude:		-75.5208837913				
Chightade. K:		-75.5208836281				
Υ:		45.47330754412				
Path:		150\1500621.pd	f			
Bore Hole Inform	<u>iation</u>					
Bore Hole ID:	100	022664		Elevation:		
DP2BR:				Elevrc: Zone:	18	
Spatial Status: Code OB:				East83:	459285.80	
Code OB. Desc:				North83:	5035663.00	
Open Hole:				Org CS:	3033003.00	
Cluster Kind:				UTMRC:	5	
Date Completed:	. 03/	(14/1959		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:	00/	14/1000		Location Method:	p5	
ocation Method	Desc:	Original Pre198	5 UTM Rel Code 5: I	margin of error : 100 m - 300	•	
Elevrc Desc:						
ocation Source	Date:					
mprovement Lo	cation Sour	ce:				
mprovement Lo						
Source Revision						
Supplier Comme	nt:					
<u>Dverburden and</u> Materials Interva						
Formation ID:		930989741				
ayer:		2				
Color:						
Seneral Color:						
Material 1:						
Material 1 Desc:		GRAVEL				
Material 2:						
Material 2: Material 2 Desc:						
Material 2: Material 2 Desc: Material 3:						
Material 2: Material 2 Desc: Material 3: Material 3 Desc:	onth-	40.0				
Material 2: Material 2 Desc: Material 3: Material 3 Desc: Formation Top D		40.0				
Material 2: Material 2 Desc:	Depth:	40.0 42.0 ft				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Overburden Materials Inte	and Bedrock erval				
Formation ID	).	930989740			
Layer:	·-	1			
Color:		3			
General Cold	or:	BLUE			
Material 1:		05			
Material 1 De	esc:	CLAY			
Material 2:					
Material 2 De Material 3:					
Material 3 De	sc:				
Formation To		0.0			
Formation E	nd Depth:	40.0			
Formation E	nd Depth UOM:	ft			
	and Bedrock				
Materials Inter	<u>erval</u>				
Formation ID	);	930989742			
Layer:		3			
Color:					
General Cold	or:				
Material 1:		15			
Material 1 De Material 2:	esc:	LIMESTONE			
Material 2 De	sc.				
Material 3:					
Material 3 De	esc:				
Formation To		42.0			
Formation E		53.0			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID:	961500621			
	struction Code:	7			
Method Cons		Diamond			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10571234			
Casing No:		1			
Comment:					
Alt Name:					
<u>Constructior</u>	n Record - Casing				
Casing ID:		930038242			
Layer:		2			
Material:		4			
Open Hole of		OPEN HOLE			
Depth From:		53.0			
Depth To: Casing Diam	eter	53.0 2.0			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
3	-				

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Record - Casing				
Casing ID:	930038241			
Layer:	1			
Material:	1			
Open Hole or Material:	STEEL			
Depth From:				
Depth To:	43.0			
Casing Diameter:	2.0			
Casing Diameter UOM: Casing Depth UOM:	inch ft			
Results of Well Yield Testing				
Pumping Test Method Desc:	PUMP			
Pump Test ID:	991500621			
Pump Set At:				
Static Level:	10.0			
Final Level After Pumping:	25.0			
Recommended Pump Depth:	20.0			
Pumping Rate: Flowing Rate:	6.0			
Recommended Pump Rate:	5.0			
Levels UOM:	ft			
Rate UOM:	GPM			
Water State After Test Code:	1			
Water State After Test:	CLEAR			
Pumping Test Method:	1			
Pumping Duration HR:	2			
Pumping Duration MIN:	0			
Flowing:	No			
Water Details				
Water ID:	933453156			
Layer:	1			
Kind Code:	3			
Kind:	SULPHUR			
Water Found Depth:	53.0			
Water Found Depth UOM:	ft			
65 1 of 6	E/246.4	68.2 / 1.27	SHELL CIRCLE K 697794 ONTARIO LTD 2975 ST JOSEPH BLVD ORLEANS ON K1C7C2	PRT
Location ID:	10633			
Type:	retail			
Expiry Date:	1995-11-30			
Capacity (L):	136380			
Licence #:	0076377761			
65 2 of 6	E/246.4	68.2 / 1.27	GHATALIA CONSULTING INC O/A 1693885 2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2	FSTH
License Issue Date:	11/9/2006			
Tank Status:	Pending Renewal			
Tank Status As Of:	August 2007			
Operation Type:	Retail Fuel Outlet			
Facility Type:	Gasoline Station - S	Self Serve		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Details					
Status:		Active			
Year of Insta	llation:	2000			
Corrosion Pr	otection:				
Capacity:		45460			
Tank Fuel Ty	pe:	Liquid Fuel Single W	Vall UST - Gasolir	e	
Status:		Active			
Year of Insta		2000			
Corrosion Pr	otection:	45 400			
Capacity:		45460		-	
Tank Fuel Ty	pe:	Liquid Fuel Single W	vali 051 - Gasolir	e	
Status:		Active			
Year of Insta	llation:	2000			
Corrosion Pr	otection:				
Capacity:		45460			
Tank Fuel Ty	pe:	Liquid Fuel Single W	Vall UST - Gasolir	e	

<u>65</u>	3 of 6	E/246.4	68.2 / 1.27	2975 St. Joseph's Blvd Ottawa ON	., Orleans	SPL
Ref No:		2785-64PT83		Municipality No:		
Year:				Nature of Damage:		
Incident Di	t:	9/10/2004		Discharger Report:		
Dt MOE Ar				Material Group:	Oil	
MOE Repo		9/10/2004		Impact to Health:		
	ent Closed:			Agency Involved:		
Site No:						
MOE Resp Site Count						
Site Geo R						
Site Distric		Ottawa				
	atercourse:	Ollawa				
Site Name:		SHELL GAS STA	TION <unofficial:< th=""><th>&gt;</th><th></th><th></th></unofficial:<>	>		
Site Addre						
Site Regio	n:	Eastern				
Site Munic	ipality:	Ottawa				
Site Lot:						
Site Conc:						
Site Geo R						
Site Map D	atum:					
Northing:						
Easting:		Container Look (	-ual Taple Darrala)			
Incident Ca	ause: receding Spill		Fuel Tank Barrels)			
Environme		Possible				
	Consequenc					
Nature of I		Soil Contaminatio	on			
Contamina		25 L				
System Fa	cility Address	52				
Client Nam	ie:					
Client Type						
Source Ty						
Contamina		12				
Contamina		GASOLINE				
Contamina						
Contam Li	nt UN No 1:					
Receiving		Land				
Incident Re			on not determined			
Incident Su			n: 25 L of gasoline to	around		
	eceding Spill:					
	nd Watershed					
-						

	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Property Tertiary V Sector Type: SAC Action Class:		Spill to Land				
Call Report Locatn		-p				
<u>65</u> 4 of (	6	E/246.4	68.2 / 1.27	6850235 ONTARIO L1 2975 ST JOSEPH BL ORLEANS ON K1C 70	/D	FSTH
License Issue Date Tank Status: Tank Status As Of: Operation Type: Facility Type:	-	4/17/2008 2:37:00 Pending Renewal December 2008 Retail Fuel Outlet Gasoline Station - S				
<u>Details</u> Status: Year of Installation Corrosion Protecti Capacity: Tank Fuel Type:		Active 2000 45460 Liquid Fuel Single V	Nall LIST - Gaeoli	20		
Status: Year of Installation Corrosion Protecti Capacity:	-	Active 2000 45460				
Tank Fuel Type:		Liquid Fuel Single	Wall UST - Gasoli	ne		
Status: Year of Installation Corrosion Protecti		Active 2000				
Capacity: Tank Fuel Type:		45460 Liquid Fuel Single V	Wall UST - Gasoli	ne		
<u>65</u> 5 of (	6	E/246.4	68.2 / 1.27	697794 ONTARIO LTL 2975 ST JOSEPH BL ORLEANS ON K1C 10	/D	DTN
<u>Delisted Expired F</u> Facilities	uel Safety					
Instance No: Status: Instance ID:	9833192 EXPIREI			Expired Date: Max Hazard Rank: Facility Location:	2/26/2008	
Instance Type: Instance Creation I Instance Install Dt: Item Description: Manufacturer:		ity		Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm:		
Model: Serial No: ULC Standard:				External Identifier: Item: Piping Steel:		
Quantity: Unit of Measure: Overfill Prot Type: Creation Date:				Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:		
Next Periodic Str D TSSA Base Sched TSSAMax Hazard I	Cycle 2:			Source:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Volum	e of Directives:				
TSSA Period					
	ory Interval:				
	Insp Interva:				
TSSA Recd					
TSSA Progra	am Area:				
TSSA Progra					
Description:					
Original Sou		EXP			
Record Date		Up to May 2013			
<u>65</u>	6 of 6	E/246.4	68.2 / 1.27	697794 ONTARIO LTD 2975 ST JOSEPH BLVD	DTNK

#### Delisted Expired Fuel Safety Facilities

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Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:

ORLEANS ON

# Unplottable Summary

## Total: 61 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	NOBLESSEE TRUNCHEON INTER.URBAN DEV.CORP	PRIVATE PROPERTY ST. JOSEPH	GLOUCESTER CITY ON	
CA	ISLAMABAD FOOD INC.	ST. JOSEPH BLVD., ORLEANS	GLOUCESTER CITY ON	
CA	R.M. OF OTTAWA-CARLETON	ST. JOSEPH'S BLVD. PH. III	GLOUCESTER CITY ON	
CA	MARATHON REALTY CO. LTD.	PLACE D'ORLEANS SHOPPING CENTR	GLOUCESTER CITY ON	
CA	GLOUCESTER CITY	ROCQUE ST.	GLOUCESTER CITY ON	
CA	MARATHON REALTY CO., LTD. SHOPPING CENTRE	PLACE D'ORLEANS	CUMBERLAND TWP. ON	
CA	SUPERIOR BUILDERS LTD.	EDGAR BRAULT ST.	GLOUCESTER CITY ON	
CA	BRENT WILSON	GABRIEL ST.	GLOUCESTER CITY ON	
CA	CONSEIL SCOLAIRE DE LANGUE FRANCAISE	ST. JOSEPH BOULEVARD	CUMBERLAND TWP. ON	
CA	CUMBERLAND TOWNSHIP	RR #34 (ST. JOSEPH BLVD.)	CUMBERLAND TWP. ON	
CA	CUMBERLAND TOWNSHIP	RR #34 (ST. JOSEPH BLVD.) SWM	CUMBERLAND TWP. ON	
CA	GILLES GUINDON	MR. GAS ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	SUPERIOR BUILDERS LTD.	EDGAR BRAULT STREET	GLOUCESTER CITY ON	
CA	R.M. OF OTTAWA-CARLETON- ORLEANS RESERVOI	FOREST RIDGE PS REGIONAL RD.34	GLOUCESTER CITY ON	
СА	BUILDER DEVELOPMENT CORP.	ST. JOSEPH BLVD. APT. (SWM)	CUMBERLAND TWP. ON	
CA	R.M. OF OTTAWA-CARLETON	ACCESS RD.'A'/RR #34/CHS RD.	CUMBERLAND TWP. ON	
СА	MARATHON REALTY CO. LTD.	PLACE D'ORLEANS SHOPPING CENTR	GLOUCESTER CITY ON	
CA	MARATHON REALTY CO., LTD. SHOPPING CENTRE	PLACE D'ORLEANS	CUMBERLAND TWP. ON	

СА	GLOUCESTER CITY, CAPITAL WORKS	ST. PIERRE MAISONNEUVE ST.,SWM	GLOUCESTER ON	
CA	SOULIGNY MACKENZIE ROBERT SALON FUNERAIR	ST. JOSEPH BLVD., ORLEANS, SWM	GLOUCESTER CITY ON	
СА	MR. ROCH CATELAIN	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
СА	MR. ROCH CATELAIN	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
СА	MALAWAY INVESTMENTS LTD.	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
СА	CITY	EDGAR BRAULT ST.	GLOUCESTER ON	
СА	MALAWAY INVESTMENTS LTD.	ST. JOSEPH BLVD./PRIVATE	GLOUCESTER CITY ON	
CA	CITY	EDGAR BRAULT ST.	GLOUCESTER ON	
CA	Vik One Holdings Ltd.	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	Capital Two Investments Limited	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	Turpin Saturn SAAB Limited	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	Turpin Pontiac Buick Limited	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON FOREST RIDGE P.S	ST. JOSEPH BLVD./7-1490-87-886	GLOUCESTER CITY ON	
CA	TACO BELL OF CANADA	ST. JOSEPH BLVD., ORLEANS	GLOUCESTER CITY ON	
CONV	Loblaw Companies Limited		Ottawa ON	
GEN	Kiewit Eurovia Vinci	Place d'Orleans	Ottawa ON	K1C2L9
GEN	Kiewit Eurovia Vinci	Place d'Orleans	Ottawa ON	K1C2L9
SPL	NATIONAL DEFENCE	ST. JOSEPH BLVD. LETTE SITE DEPARTMENT OF NATIONAL DEFENCE. FUEL STORAGE TANK	GLOUCESTER CITY ON	
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	LOBLAWS		OTTAWA CITY ON	
SPL		Loblaws	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	

SPL	Loblaw Properties Limited	Loblaws	Ottawa ON
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON
WWIS		lot 2 con 1	ON
WWIS		lot 2 con 1	ON
WWIS		lot 2 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 2 con 1	ON
WWIS		lot 2 con 1	ON
WWIS		lot 2 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 2 con 1	ON
wwis		lot 1 con 1	ON
WWIS		lot 1 con 1	ON
WWIS		lot 1 con 1	ON

## **Unplottable Report**

#### <u>Site:</u> NOBLESSEE TRUNCHEON INTER.URBAN DEV.CORP PRIVATE PROPERTY ST. JOSEPH GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0136-87-87 2/23/1987 Municipal sewage Approved

#### <u>Site:</u> ISLAMABAD FOOD INC. ST. JOSEPH BLVD., ORLEANS GLOUCESTER CITY ON

Certificate #:	
Application Year:	
Issue Date:	
Approval Type:	
Status:	
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

8-4009-93-93 2/2/1993 Industrial air Approved

KITCHEN EXHAUST HOOD Odour/Fumes No Controls

#### <u>Site:</u> R.M. OF OTTAWA-CARLETON ST. JOSEPH'S BLVD. PH. III GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client Postal Code: Project Description: Contaminants: Emission Control:

Certificate #:

3-1782-88-88 9/23/1988 Municipal sewage Approved

Database:

Database: CA

Database:

Site:	MARATHON REALTY CO. LTD.	
	PLACE D'ORLEANS SHOPPING CENTR	GLOUCESTER CITY ON

3-1889-88-



 Application Year:
 88

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 erisinfo.com | Environmental Risk Information Services

 Order No: 24062104436

Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 10/6/1988 Municipal sewage Approved

#### <u>Site:</u> GLOUCESTER CITY ROCQUE ST. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-2143-88-88 11/9/1988 Municipal sewage Approved

#### <u>Site:</u> MARATHON REALTY CO., LTD.SHOPPING CENTRE PLACE D'ORLEANS CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-2400-88-88 12/22/1988 Municipal sewage Approved

#### <u>Site:</u> SUPERIOR BUILDERS LTD. EDGAR BRAULT ST. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1820-89-89 9/1/1989 Municipal sewage Approved Database: CA

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Order No: 24062104436

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Database: CA

Database:

#### <u>Site:</u> BRENT WILSON GABRIEL ST. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site:

3-0159-90-90 2/7/1990 Municipal sewage Approved

Database:

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0596-91-91 5/17/1991 Municipal sewage Approved

#### <u>Site:</u> CUMBERLAND TOWNSHIP RR #34 (ST. JOSEPH BLVD.) CUMBERLAND TWP. ON

CONSEIL SCOLAIRE DE LANGUE FRANCAISE

ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1028-93-93 9/16/1993 Municipal sewage Approved Database: CA

Database:

СА

CUMBERLAND TOWNSHIP RR #34 (ST. JOSEPH BLVD.) SWM CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 3-1066-93-93 10/13/1993 Municipal sewage Approved

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Site:

#### <u>Site:</u> GILLES GUINDON MR. GAS ST. JOSEPH BLVD. GLOUCESTER CITY ON

#### Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

7-0989-89-89 6/23/1989 Municipal water Approved

#### <u>Site:</u> SUPERIOR BUILDERS LTD. EDGAR BRAULT STREET GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1521-89-89 9/1/1989 Municipal water Approved

#### <u>Site:</u> R.M. OF OTTAWA-CARLETON-ORLEANS RESERVOI FOREST RIDGE PS REGIONAL RD.34 GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1490-87-87 7/6/1988 Municipal water Approved

#### <u>Site:</u> BUILDER DEVELOPMENT CORP. ST. JOSEPH BLVD. APT. (SWM) CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: 3-0050-94-94 2/14/1994 Municipal sewage Approved

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Database: CA

Database:

Database: CA Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> R.M. OF OTTAWA-CARLETON ACCESS RD.'A'/RR #34/CHS RD. CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0600-94-94 7/13/1994 Municipal water Approved

#### <u>Site:</u> MARATHON REALTY CO. LTD. PLACE D'ORLEANS SHOPPING CENTR GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1610-88-88 10/6/1988 Municipal water Approved

#### <u>Site:</u> MARATHON REALTY CO., LTD.SHOPPING CENTRE PLACE D'ORLEANS CUMBERLAND TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-2041-88-88 12/22/1988 Municipal water Approved 04

#### <u>Site:</u> GLOUCESTER CITY, CAPITAL WORKS ST. PIERRE MAISONNEUVE ST.,SWM GLOUCESTER ON

Database:

CA

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Certificate #:

erisinfo.com | Environmental Risk Information Services

3-1534-98-



Database: CA

Database:

CA

Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 98 10/26/1998 Municipal sewage Approved

#### <u>Site:</u> SOULIGNY MACKENZIE ROBERT SALON FUNERAIR ST. JOSEPH BLVD., ORLEANS, SWM GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1599-97-97 11/17/1997 Municipal sewage Approved

#### <u>Site:</u> MR. ROCH CATELAIN ST. JOSEPH BLVD. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0411-85-006 85 6/13/85 Municipal water Approved

#### <u>Site:</u> MR. ROCH CATELAIN ST. JOSEPH BLVD. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0412-85-006 85 6/13/85 Municipal water Approved Database: CA

Database: <mark>CA</mark>

> Database: CA

#### <u>Site:</u> MALAWAY INVESTMENTS LTD. ST. JOSEPH BLVD. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: CITY

#### EDGAR BRAULT ST. GLOUCESTER ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0904-85-006 85 10/29/85 Municipal water Approved

#### <u>Site:</u> MALAWAY INVESTMENTS LTD. ST. JOSEPH BLVD./PRIVATE GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1089-85-006 85 9/26/85 Municipal sewage Approved

<u>Site:</u> CITY EDGAR BRAULT ST. GLOUCESTER ON

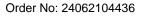
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: 3-1199-85-006 85 10/29/85 Municipal sewage Approved

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Database: CA

Database: CA

Database: CA



<u>Site:</u>	Vik One Holdings Ltd. Part of Front Half Lot 2, Concession 1, Huntley Townshi	o Ottawa ON
0	4 // 0100 0D0D0M	



Database:

Database:

CA

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 0160-6PGP6M 2006 5/25/2006 Industrial Sewage Works Approved

<u>Site:</u> Capital Two Investments Limited Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3546-6VJSN7 2006 11/21/2006 Industrial Sewage Works Approved

<u>Site:</u> Turpin Saturn SAAB Limited Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 4053-6PEQTF 2006 5/25/2006 Industrial Sewage Works Approved

<u>Site:</u> Turpin Pontiac Buick Limited Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: 9453-6PWQHH 2006 6/23/2006 Industrial Sewage Works Approved Database: CA

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Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> R.M. OF OTTAWA-CARLETON FOREST RIDGE P.S ST. JOSEPH BLVD./7-1490-87-886 GLOUCESTER CITY ON



Database:

CA

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

8-4148-89-89 5/14/1990 Industrial air Approved in 1990

200 HP STANDBY DIESEL GENERATOR Nitrogen Oxides No Controls

#### <u>Site:</u> TACO BELL OF CANADA ST. JOSEPH BLVD., ORLEANS GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 8-4103-94-94 8/5/1994 Industrial air Approved

CONDENSATE & FRYER EXHAUST HOOD

#### Site: Loblaw Companies Limited Database: CONV Ottawa ON 097267 File No: Location: Crown Brief No: Region: Court Location: Ministry District: **Publication City: Publication Title:** Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation Description: under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations

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Order No: 24062104436

and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to pay the fine.

#### Background: URL:

## Additional Details

Publication Date:	
Count:	1
Act:	EPA
Regulation:	
Section:	
Act/Regulation/Section:	EPA
Date of Offence:	
Date of Conviction:	
Date Charged:	April 19, 2011
Charge Disposition:	fine, victim fine surcharge
Fine:	\$30,000
Synopsis:	

## <u>Site:</u> Kiewit Eurovia Vinci Place d'Orleans Ottawa ON K1C2L9 Generator No: ON4928967

Generator No:	0114928967
SIC Code:	
SIC Description:	
Approval Years:	As of Nov 2021
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

## <u>Detail(s)</u>

Waste Class:	146 L
Waste Class Name:	Other specified inorganic sludges, slurries or solids

## <u>Site:</u> Kiewit Eurovia Vinci Place d'Orleans Ottawa ON K1C2L9

Generator No: SIC Code:	ON4928967
SIC Description:	As at Oat 2022
Approval Years: PO Box No:	As of Oct 2022
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility: MHSW Facility:	

## <u>Detail(s)</u>

Waste Class:	146 L
Waste Class Name:	OTHER SPECIFIED INORGANICS

#### Site: NATIONAL DEFENCE

ST. JOSEPH BLVD. LETTE SITE DEPARTMENT OF NATIONAL DEFENCE. FUEL STORAGE TANK GLOUCESTER CITY ON Database: GEN

Database: GEN

Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No:	83300 // 3/29/199	93	Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	20105 EPS.
MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region:				
Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:		GLOUCESTER CITY		
Incident Cause: Incident Preceding Spill Environment Impact: Health Env Consequence		PIPE/HOSE LEAK NOT ANTICIPATED		
Nature of Impact: Contaminant Qty: System Facility Address Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Reason: Incident Summary: Activity Preceding Spill. Property 2nd Watershee Property Tertiary Waters Sector Type: SAC Action Class: Call Report Locatn Geom	s: : d: shed:	Soil contamination LAND ERROR DEPT. NATIONAL DEFENCE- 90-135	L AVIATION FUEL TO GRO	OUND FROM STORAGE TANK.

## <u>Site:</u> ESSO PETROLEUM CANADA TANK TRUCK (CARGO) OTTAWA CITY ON

47843
3/19/1991
3/20/1991
OTTAWA CITY

Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved: 20101

Database: <mark>SPL</mark>

Site Geo Ref Accu: Site Map Datum: Northing: Easting: **PIPE/HOSE LEAK** Incident Cause: Incident Preceding Spill: Environment Impact: NOT ANTICIPATED Health Env Consequence: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND ERROR Incident Reason: Incident Summary: ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:

<u>Site:</u> LOBLAWS OTTAWA CITY ON

on ana on i			
Ref No: Year: Incident Dt:	49925 5/1/1991		<i>Municipality No: Nature of Damage: Discharger Report:</i>
Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No: MOE Response: Site County/District:	5/1/1991		Material Group: Impact to Health: Agency Involved:
Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address:			
Site Region: Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:		OTTAWA CITY	
Northing: Easting: Incident Cause: Incident Preceding Spill:		PIPE/HOSE LEAK	
Environment Impact: Health Env Consequence		POSSIBLE	
Nature of Impact: Contaminant Qty: System Facility Address Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:		Water course or lake	

20101

Database:

SPL

Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:

LAND OVERSTRESS/OVERPRESSURE LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE

#### Site:

Loblaws Ottawa ON

Ref No:	1360-BF	GSKX	Municipality No:	
Year: Incident Dt:	8/28/2019		Nature of Damage: Discharger Report:	
Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	8/28/201	19	Material Group: Impact to Health:	2 - Minor Environment
Site No:		NA	Agency Involved:	
MOE Response:		No		
Site County/District:				
Site Geo Ref Meth:				
Site District Office:		Ottawa		
Nearest Watercourse:				
Site Name:		200 Earl Grey Drive <unofficial></unofficial>		
Site Address:		Loblaws		
Site Region:		Eastern		
Site Municipality:		Ottawa		
Site Lot: Site Conc:				
Site Geo Ref Accu:				
Site Map Datum:				
Northing:				
Easting:				
Incident Cause:				
Incident Preceding Spill	:	Leak/Break		
Environment Impact:				
Health Env Consequend	e:			
Nature of Impact:		1001		
Contaminant Qty:	_	408 kg		
System Facility Address Client Name:	5:			
Client Type:				
Source Type:		Valve/Fitting/Piping		
Contaminant Code:		38		
Contaminant Name:		REFRIGERANT GAS, N.O.S.		
Contaminant Limit 1:				
Contam Limit Freq 1:				
Contaminant UN No 1:		1078		
Receiving Medium:		Air		
Incident Reason:		Operator/Human Error		
Incident Summary:		Loblaw: R507 leaked to atmosphere		
Activity Preceding Spill				
Property 2nd Watershee Property Tertiary Waters				
Sector Type:	sileu.	Miscellaneous Industrial		
SAC Action Class:		Air Spills - Gases and Vapours		
Call Report Locatn Geo	data:			

# <u>Site:</u> ESSO PETROLEUM CANADA

BU	LK STATION OTTAWA CITY ON			SPL
Ref No: Year:	155190 5/1/1998	Municipality No: Nature of Damage:	20101	
Incident Dt:	5/1/1998	Discharger Report:		
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#### Database: SPL

Database:

Dt MOE Arvl on Scn: Material Group: Impact to Health: MOE Reported Dt: 5/1/1998 Dt Document Closed: Agency Involved: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: OTTAWA CITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: OTHER CAUSE (N.O.S.) Incident Preceding Spill: Environment Impact: NOT ANTICIPATED Health Env Consequence: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Incident Reason: **NEGLIGENCE (APPARENT)** Incident Summary: ESSO-156 L DIESEL TO LOT, LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED. Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:

## <u>Site:</u> Loblaw Properties Limited Loblaws Ottawa ON

Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	2287-7FNKE6 6/16/2008 9/8/2008	Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	
Site No: MOE Response: Site County/District: Site Geo Ref Meth:	No Field Response		
Site District Office: Nearest Watercourse:	Ottawa		
Site Name: Site Address: Site Region:	Loblaws		
Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu:	Ottawa		
Site Map Datum: Northing:	NA		

195

Database:

SPL

Easting: Incident Cause: Incident Preceding Spill:	NA Discharge or Emission to Air
Environment Impact:	Not Anticipated
Health Env Consequence: Nature of Impact:	Air Pollution
Contaminant Qty:	625 lb
System Facility Address:	
Client Name:	Loblaw Properties Limited
Client Type:	
Source Type:	00
Contaminant Code:	38 EREON R 33 (CEC)
Contaminant Name: Contaminant Limit 1:	FREON R-22 (CFC)
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Incident Reason:	Equipment Failure - Malfunction of system components
Incident Summary:	Loblaws, 625 lb of R22 released to atmosphere.
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Other
SAC Action Class:	Air Spills - Gases and Vapours
Call Report Locatn Geodata:	

#### <u>Site:</u> ESSO PETROLEUM CANADA ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Ref No: 46877 Municipality No: 20101 Nature of Damage: Year: Incident Dt: 2/21/1991 Discharger Report: Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 2/21/1991 Impact to Health: Dt Document Closed: Agency Involved: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: OTTAWA CITY Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: CONTAINER OVERFLOW Incident Preceding Spill: NOT ANTICIPATED Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: LAND **Receiving Medium:** Incident Reason: ERROR

Database: SPL Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:

<u>Site:</u> ESSO PETROL TRANSPORT 1	EUM CANADA RUCK (CARGO) OTTAWA CITY ON			Database: SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address:	59519 11/7/1991 11/7/1991	Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	20101	
Site Region: Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Preceding Spill Environment Impact: Health Env Consequence Nature of Impact: Contaminant Qty: System Facility Address	NOT ANTICIPATED			
Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed Property Tertiary Waters Sector Type: SAC Action Class: Call Report Locatn Geod	l: shed:	GRND UNDER LOADING RA	ACK,COUPLING NOT CLOSED	

<u>Site:</u>				Database:
lot 2 con 1	ON			WWIS
Well ID:	1531428	Flowing (Y/N):		
Construction Date:		Flow Rate:		
Use 1st:	Domestic	Data Entry Status:		
Use 2nd:		Data Src:	1	
Final Well Status:	Water Supply	Date Received:	10/12/2000	
Water Type:		Selected Flag:	TRUE	

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Order No: 24062104436

Casing Material:		Abandonment Rec:	
Audit No:	221724	Contractor:	1119
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	002
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	GLOUCESTER TOWNSHIP		
Site Info:			

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	08/18/2000	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 9 unknown UTM
Remarks: Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm	Method:	Location Method:	na

#### Overburden and Bedrock Materials Interval

Supplier Comment:

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2:	931078475 3 2 GREY 18 SANDSTONE
Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	181.0 220.0 ft

# Overburden and Bedrock Materials Interval

Formation ID:	931078473
Layer:	1
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	81
Material 2 Desc:	SANDY
Material 3:	11
Material 3 Desc:	GRAVEL
Formation Top Depth:	0.0
Formation End Depth:	67.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931078474 2 GREY 15 LIMESTONE
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	67.0 181.0 ft

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933116597
Layer:	1
Plug From:	2.0
Plug To:	72.0
Plug Depth UOM:	ft

## Method of Construction & Well Use

Method Construction ID:	961531428
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

## Pipe Information

Pipe ID:	10601532
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID:	930092672
Layer:	2
Material:	1
Open Hole or Material: Depth From: Depth To:	STEEL
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID:	930092673
Layer:	3
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From: Depth To:	
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Construction Record - Casing

Casing ID:	930092671
Layer:	1
Material:	4
<i>Open Hole or Material: Depth From: Depth To:</i>	OPEN HOLE
Casing Diameter:	8.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID:	PUMP 991531428
Pump Set At:	
Static Level:	40.0
Final Level After Pumping:	180.0
Recommended Pump Depth:	180.0
Pumping Rate:	7.0
Flowing Rate:	
Recommended Pump Rate:	7.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934657570
Test Type:	Recovery
Test Duration:	45
Test Level:	40.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934914461
Test Type:	Recovery
Test Duration:	60
Test Level:	40.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934397052
Test Type:	Recovery
Test Duration:	30
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934112880
Test Type:	Recovery
Test Duration:	15
Test Level:	40.0
Test Level UOM:	ft

## Water Details

Water ID:	933491874
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	210.0
Water Found Depth UOM:	ft

#### Site:

lot 2 con 1 ON

Well ID: Construction Date:	1532876	Flowing (Y/N): Flow Rate:	
Use 1st: Use 2nd:	Domestic	Data Entry Status: Data Src:	1
Final Well Status:	Water Supply	Date Received: Selected Flag:	06/21/2002 TRUE
Water Type: Casing Material:		Abandonment Rec:	-
Audit No: Tag:	237148	Contractor: Form Version:	1517 1
Constructn Method: Elevation (m):		Owner: County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot: Concession:	002 01
Depth to Bedrock: Well Depth: Overburden/Bedrock:		Concession: Concession Name: Easting NAD83:	OF
Pump Rate: Static Water Level:		Northing NAD83: Zone:	
Clear/Cloudy: Municipality: Site Info:	CUMBERLAND TOWNSHIP	UTM Reliability:	

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	10524004	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 9
Date Completed: Remarks: Location Method Desc: Elevrc Desc:	06/05/2002 Not Applicable i.e. no UTM	UTMRC Desc: Location Method:	unknown UTM na
Location Source Date: Improvement Location			

#### Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

Formation ID:	932858021	
Layer:	3	
Color:	2	
General Color:	GREY	
Material 1:	11	
Material 1 Desc:	GRAVEL	
Material 2:	28	
Material 2 Desc:	SAND	
Material 3:		
Material 3 Desc:		
Formation Top Depth:	68.0	
Formation End Depth:	95.0	

Database: WWIS

## Formation End Depth UOM:

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	932858020 2 2 GREY 05 CLAY
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	10.0 68.0 ft
	it.

ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	932858019 1 6 BROWN 05 CLAY
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 10.0 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	932858022
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	26
Material 2 Desc:	ROCK
Material 3:	
Material 3 Desc:	
Formation Top Depth:	95.0
Formation End Depth:	125.0
Formation End Depth UOM:	ft

# Annular Space/Abandonment

Sealing	Record

Plug ID:	933225511
Layer:	1
Plug From:	0.0
Plug To:	60.0
Plug Depth UOM:	ft

#### Method of Construction & Well <u>Use</u>

Method Construction ID: 961532876

Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

## Pipe Information

Pipe ID:	11072574
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID:	930095754
Layer:	1
Material:	1
Open Hole or Material: Depth From: Depth To:	STEEL
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID:	BAILER 991532876
Pump Set At:	
Static Level:	21.0
Final Level After Pumping:	70.0
Recommended Pump Depth:	60.0
Pumping Rate:	40.0
Flowing Rate:	
Recommended Pump Rate:	12.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

#### Draw Down & Recovery

Pump Test Detail ID:	934919470
Test Type:	Draw Down
Test Duration:	60
Test Level:	70.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934118452
Test Type:	Draw Down
Test Duration:	15
Test Level:	50.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934662587
Test Type:	Draw Down
Test Duration:	45
Test Level:	70.0

#### Test Level UOM:

ft

#### Draw Down & Recovery

Pump Test Detail ID:	934402065
Test Type:	Draw Down
Test Duration:	30
Test Level:	60.0
Test Level UOM:	ft

#### Water Details

Water ID: 9	934016598
Layer: 1	
Kind Code: 1	l
Kind: F	RESH
Water Found Depth: 1	20.0
Water Found Depth UOM: f	t

#### Site:

lot 2 con 1 ON

# Database: WWIS

Well ID: Construction Date: Use 1st:	1532373 Domestic	Flowing (Y/N): Flow Rate: Data Entry Status:	1
Use 2nd: Final Well Status: Water Type: Casing Material:	Water Supply	Data Src: Date Received: Selected Flag: Abandonment Rec:	1 10/02/2001 TRUE
Audit No: Tag: Constructn Method:	223441	Contractor: Form Version: Owner:	6006 1
Elevation (m): Elevatn Reliabilty: Depth to Bedrock:		County: Lot: Concession:	OTTAWA-CARLETON 002 01
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:		Concession Name: Easting NAD83: Northing NAD83: Zone:	OF
Clear/Cloudy: Municipality: Site Info:	CUMBERLAND TOWNSHIP	UTM Reliability:	

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10516823	Elevation: Elevrc: Zone: East83: North83: Org CS:	18
Cluster Kind:		UTMRC:	9
Date Completed:	09/22/2001	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location	Method:		
Source Revision Comm Supplier Comment:	ent:		

#### Overburden and Bedrock Materials Interval

#### Formation ID:

932832653

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Layer:	1
Color:	6
General Color:	BROWN
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	85
Material 2 Desc:	SOFT
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	6.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	932832655
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	17
Material 1 Desc:	SHALE
Material 2:	80
Material 2 Desc:	POROUS
Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	21.0 24.0 ft

## Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2:	932832654 2 GREY 15 LIMESTONE 73
Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	HARD 6.0 21.0 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	932832656
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	73
Material 2 Desc:	HARD
Material 3:	
Material 3 Desc:	
Formation Top Depth:	24.0
Formation End Depth:	98.0
Formation End Depth UOM:	ft

## Annular Space/Abandonment Sealing Record

Plug ID:	933219817
Layer:	1
Plug From:	0.0
Plug To:	22.0
Plug Depth UOM:	ft

#### Method of Construction & Well Use

Method Construction ID: Method Construction Code:	961532373 1
Method Construction:	Cable Tool
Other Method Construction:	

#### Pipe Information

Pipe ID:	11065393
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID: Layer: Material:	930094698 1 1
Open Hole or Material: Depth From:	STEEL
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6.0 inch ft

## Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material: Depth From:	930094700 3 3 CONCRETE
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	5.0 inch ft

## Construction Record - Casing

Casing ID:	930094699
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	BAILER 991532373
Static Level:	22.0
Final Level After Pumping:	96.0

Recommended Pump Depth: Pumping Rate:	95.0 8.0
Flowing Rate:	
Recommended Pump Rate:	6.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934116772
Test Type:	Recovery
Test Duration:	15
Test Level:	22.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934918349
Test Type:	Recovery
Test Duration:	60
Test Level:	22.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934399968
Test Type:	Recovery
Test Duration:	30
Test Level:	22.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934660908
Test Type:	Recovery
Test Duration:	45
Test Level:	22.0
Test Level UOM:	ft

#### Water Details

Water ID:	934008558
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	24.0
Water Found Depth UOM:	ft

## Water Details

Water ID:	934008559
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	90.0
Water Found Depth UOM:	ft

## <u>Site:</u>

207

Database:

#### lot 1 con 1 ON

Well ID: Construction Date:	1531881	Flowing (Y/N): Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	05/18/2001
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	227683	Contractor:	1414
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CUMBERLAND TOWNSHIP		
Site Info:			

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status:	10053415	Elevation: Elevrc: Zone:	18
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	05/05/2001	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			

Overburden and Bedrock Materials Interval

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

Formation ID:	931079802
Layer:	2
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	74
Material 2 Desc:	LAYERED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	19.0
Formation End Depth:	345.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID:         933117016           Laver:         1	
Plug From: 0.0	
Plug To:33.0Plug Depth UOM:ft	
Method of Construction & Well Use	
Method Construction ID: 961531881	
Method Construction Code:       1         Method Construction:       Cable Tool         Other Method Construction:       Cable Tool	
Pipe Information	
Pipe ID:         10601985           Casing No:         1	
Comment: Alt Name:	
Construction Record - Casing	
Casing ID:         930093612           Layer:         3	
Material: 4	
Open Hole or Material: OPEN HOLE Depth From: Depth To:	
Casing Diameter: 6.0	
Casing Diameter UOM: inch Casing Depth UOM: ft	
Construction Record - Casing	
Casing ID:         930093611           Layer:         2	
Material: 1	
Open Hole or Material: STEEL Depth From:	
Depth To: Casing Diameter: 6.0	
Casing Diameter UOM: inch Casing Depth UOM: ft	
Construction Record - Casing	
Casing ID: 930093610	
Layer: 1 Material: 4	
Open Hole or Material:OPEN HOLEDepth From:Depth To:	

Casing Diameter:	8.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### **Results of Well Yield Testing**

Pumping Test Method Desc: Pump Test ID: Pump Set At:	BAILER 991531881
Static Level:	100.0
Final Level After Pumping:	150.0
Recommended Pump Depth:	250.0
Pumping Rate:	15.0
Flowing Rate:	
Recommended Pump Rate:	10.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934398827
Test Type:	Recovery
Test Duration:	30
Test Level:	100.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934915541
Test Type:	Recovery
Test Duration:	60
Test Level:	100.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934659208
Test Type:	Recovery
Test Duration:	45
Test Level:	100.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934114655
Test Type:	Recovery
Test Duration:	15
Test Level:	100.0
Test Level UOM:	ft

## Water Details

Water ID:	933492490
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	320.0
Water Found Depth UOM:	ft

## Site:

lot 1 con 1 ON

Well ID: Construction Date:	1531484	Flowing (Y/N): Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	Mistan Ormalia	Data Src:	1
Final Well Status:	Water Supply	Date Received:	10/12/2000
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	221350	Contractor:	6006
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CUMBERLAND TOWNSHIP	e i ili i condonity.	
Site Info:			

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB:	10053018	Elevation: Elevrc: Zone: East83:	18
Code OB Desc: Open Hole: Cluster Kind: Date Completed:	08/31/2000	North83: Org CS: UTMRC: UTMRC Desc:	9 unknown UTM
Remarks: Location Method Desc: Elevrc Desc: Location Source Date:	Not Applicable i.e. no UTM	Location Method:	na

# Source Revision Comment: Supplier Comment:

Improvement Location Source: Improvement Location Method:

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931078632 3 8 BLACK 05 CLAY 85 SOFT
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	25.0 64.0 ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931078630
Layer:	1
Color:	7
General Color:	RED

Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: Material 3 Desc:	05 CLAY 85 SOFT
Formation Top Depth:	0.0
Formation End Depth:	5.0
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931078634
Layer:	5
Color:	6
General Color:	BROWN
Material 1:	17
Material 1 Desc:	SHALE
Material 2:	80
Material 2 Desc:	POROUS
Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	74.0 75.0 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931078631
Layer:	2
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	85
Material 2 Desc:	SOFT
Material 3:	
Material 3 Desc:	
Formation Top Depth:	5.0
Formation End Depth:	25.0
Formation End Depth UOM:	ft

## Overburden and Bedrock

Materials Interval

Formation ID:	931078633
Layer:	4
Color:	2
General Color:	GREY
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	85
Material 2 Desc:	SOFT
Material 3: Material 3: Material 3 Desc:	5011
Formation Top Depth:	64.0
Formation End Depth:	74.0
Formation End Depth UOM:	ft

## Annular Space/Abandonment Sealing Record

Plug ID:	933116656
Layer:	1

Plug From:	0.0
Plug To:	20.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961531484
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

#### Pipe Information

Pipe ID:	10601588
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID: Layer:	930092789 2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To:	930092788 1 1 STEEL
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	PUMP 991531484
Static Level:	20.0
Final Level After Pumping:	35.0
Recommended Pump Depth:	60.0
Pumping Rate:	50.0
Flowing Rate:	
Recommended Pump Rate:	10.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934657620
Test Type:	Recovery
Test Duration:	45
Test Level:	20.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934397102
Test Type:	Recovery
Test Duration:	30
Test Level:	20.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934112930
Test Type:	Recovery
Test Duration:	15
Test Level:	20.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934914511
Test Type:	Recovery
Test Duration:	60
Test Level:	20.0
Test Level UOM:	ft

#### Water Details

Water ID:	933491957
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	74.0
Water Found Depth UOM:	ft

#### Site:

lot 1 con 1 ON

Well ID: 1531481 Flowing (Y/N): **Construction Date:** Flow Rate: Data Entry Status: Use 1st: Use 2nd: Data Src: 1 10/12/2000 Final Well Status: Replacement Well Date Received: Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: 221353 6006 Audit No: Contractor: Tag: Form Version: 1 Constructn Method: Owner: County: Elevation (m): OTTAWA-CARLETON Elevatn Reliabilty: Lot: 001 Depth to Bedrock: Concession: 01 Well Depth: Concession Name: CON . Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: CUMBERLAND TOWNSHIP Site Info:

## Bore Hole Information

Database: WWIS

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	ethod: ht:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 9 unknown UTM na	
Method Construction ID: Method Construction Coc Method Construction: Other Method Construction	Other Method			
<i>Pipe Information Pipe ID: Casing No: Comment: Alt Name:</i>	10601585 1			
<u>Site:</u> lot 1 con 1 ON				Database: WWIS

Well ID: Construction Date:	1530494	Flowing (Y/N): Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Abandoned-Quality	Date Received:	05/14/1999
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	194832	Contractor:	1558
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CUMBERLAND TOWNSHIP		
Site Info:			

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB:	10052029	Elevation: Elevrc: Zone: East83:	18
Code OB Desc: Open Hole:		North83: Org CS:	0
Cluster Kind: Date Completed: Remarks:	04/19/1999	UTMRC: UTMRC Desc: Location Method:	9 unknown UTM na

215

Order No: 24062104436

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

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931075682
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	73
Material 2 Desc:	HARD
Material 3:	
Material 3 Desc:	
Formation Top Depth:	33.0
Formation End Depth:	300.0
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID: Layer: Color: General Color:	931075679 1 6 BROWN
Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	05 CLAY 79 PACKED
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 11.0 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931075680
Layer:	2
Color:	2
General Color:	GREY

Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	05 CLAY 86 STICKY
<i>Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	11.0 30.0 ft
Method of Construction & Well Use	ĸ
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961530494 0 Not Known
Pipe Information	
Pipe ID: Casing No:	10600599 1

Pipe ID:	106005
Casing No:	1
Comment:	
Alt Name:	

## Site:

lot 1 con 1 ON

Database: WWIS

Well ID:	1527878	Flowing (Y/N):	
Construction Date: Use 1st:	Domestic	Flow Rate: Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	04/19/1994
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	134541	Contractor:	6587
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality: Site Info:	CUMBERLAND TOWNSHIP		
Dava Hala Information			

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks:	10049440 12/14/1993	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 9 unknown UTM na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location S	Source:		

Improvement Location Method: Source Revision Comment: Supplier Comment:

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#### Overburden and Bedrock Materials Interval

Formation ID:	931067908
Layer:	3
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	28
Material 2 Desc:	SAND
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	35.0
Formation End Depth:	65.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931067907
Layer:	2
Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	85
Material 2 Desc:	SOFT
Material 3:	
Material 3 Desc:	
Formation Top Depth:	17.0
Formation End Depth:	35.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931067909
Layer:	4
Color:	8
General Color:	BLACK
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	73
Material 2 Desc:	HARD
Material 3:	
Material 3 Desc:	
Formation Top Depth:	65.0
Formation End Depth:	74.0
Formation End Depth UOM:	ft

## Overburden and Bedrock

Materials	Interval

Formation ID:	931067906
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	85
Material 2 Desc:	SOFT
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0

Formation End Depth:	17.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931067910
Layer:	5
Color:	8
General Color:	BLACK
Material 1:	17
Material 1 Desc:	SHALE
Material 2:	85
Material 2 Desc:	SOFT
Material 2 Desc: Material 3: Material 3 Desc:	0011
Formation Top Depth:	74.0
Formation End Depth:	75.0
Formation End Depth UOM:	ft

## Annular Space/Abandonment Sealing Record

Plug ID:	933112768
Layer:	1
Plug From:	0.0
Plug To:	20.0
Plug Depth UOM:	ft

#### Method of Construction & Well Use

Method Construction ID:	961527878
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

## Pipe Information

Pipe ID:	10598010
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material: Depth From:	930086376 2
Depth To:	75.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID:	930086375
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	74.0
Casing Diameter:	6.0

Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	BAILER 991527878
Static Level:	24.0
Final Level After Pumping:	40.0
Recommended Pump Depth:	65.0
Pumping Rate:	25.0
Flowing Rate:	
Recommended Pump Rate:	8.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934111776
Test Type:	Recovery
Test Duration:	15
Test Level:	24.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934655914
Test Type:	Recovery
Test Duration:	45
Test Level:	24.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934386585
Test Type:	Recovery
Test Duration:	30
Test Level:	24.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934904285
Test Type:	Recovery
Test Duration:	60
Test Level:	24.0
Test Level UOM:	ft

## Water Details

933487418
1
1
FRESH
74.0
ft

#### Site:

lot 1 con 1 ON

1

06/29/1993

OTTAWA-CARLETON

TRUE

1517

1

001

01 CON

Well ID:	1527081	Elowing (V/N);
Construction Date:	1527061	Flowing (Y/N): Flow Rate:
	Demostic	
Use 1st:	Domestic	Data Entry Status:
Use 2nd:		Data Src:
Final Well Status:	Water Supply	Date Received:
Water Type:		Selected Flag:
Casing Material:		Abandonment Rec:
Audit No:	122000	Contractor:
Tag:		Form Version:
Constructn Method:		Owner:
Elevation (m):		County:
Elevatn Reliabilty:		Lot:
Depth to Bedrock:		Concession:
Well Depth:		Concession Name:
Overburden/Bedrock:		Easting NAD83:
Pump Rate:		Northing NAD83:
Static Water Level:		Zone:
Clear/Cloudy:		UTM Reliability:
Municipality:	CUMBERLAND TOWNSHIP	o nii Kenabinty.
Site Info:	COMBENEAND TOWNSHIP	

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB:	10048760	Elevation: Elevrc: Zone: East83:	18
Code OB Code OB Desc: Open Hole: Cluster Kind:		North83: Org CS: UTMRC:	9
Date Completed: Remarks:	02/23/1993	UTMRC Desc: Location Method:	unknown UTM na
Location Method Desc: Elevrc Desc:	Not Applicable i.e. no UTM		

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

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

Formation ID:	931065986
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	02
Material 1 Desc:	TOPSOII
Material 2 Desc:	SANDY
Material 3:	05
Material 3 Desc:	CLAY
Formation Top Depth:	0.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931065987
Layer:	2
Color:	7
General Color:	RED

Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	4.0
Formation End Depth:	12.0
Formation End Depth UOM:	ft
Overburden and Bedrock Materials Interval	
Formation ID:	931065988
Layer:	3
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	26
Material 2 Desc:	ROCK
Material 3:	
Material 3 Desc:	10.0
Formation Top Depth:	12.0 124.0
Formation End Depth: Formation End Depth UOM:	124.0 ft
Formation End Depth COM.	п
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID:	933112197
Layer:	1
Plug From:	0.0
Plug To:	21.0
Plug Depth UOM:	ft
<u>Method of Construction &amp; Well</u> <u>Use</u>	
Method Construction ID:	961527081
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	
Pipe Information	
Pipe ID:	10597330
Casing No:	1
Comment:	
Alt Name:	
Construction Record - Casing	
Casing ID:	930085291
Layer:	1
Material:	
Open Hole or Material:	
Depth From:	04.0
Depth To: Cosing Diamotory	21.0
Casing Diameter: Casing Diameter UOM:	6.0 inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	PUMP 991527081
Static Level:	30.0
Final Level After Pumping:	80.0
Recommended Pump Depth:	100.0
Pumping Rate:	15.0
Flowing Rate:	
Recommended Pump Rate:	12.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934109638
Test Type:	Draw Down
Test Duration:	15
Test Level:	60.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934654202
Test Type:	Draw Down
Test Duration:	45
Test Level:	75.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934902577
Test Type:	Draw Down
Test Duration:	60
Test Level:	80.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934393273
Test Type:	Draw Down
Test Duration:	30
Test Level:	70.0
Test Level UOM:	ft

## Water Details

Water ID:	933486579
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	62.0
Water Found Depth UOM:	ft

## Site:

lot 2 con 1 ON

Database:
WWIS

Well ID:	1525789	Flowing (Y/N):
Construction Date:		Flow Rate:
Use 1st:	Domestic	Data Entry Status:

Use 2nd: Final Well Status: Water Type:	Water Supply	Data Src: Date Received: Selected Flag:	1 11/22/1991 TRUE
Casing Material: Audit No: Tag:	100113	Abandonment Rec: Contractor: Form Version:	1558 1
Constructn Method: Elevation (m): Elevatn Reliabilty:		Owner: County: Lot:	OTTAWA-CARLETON
Depth to Bedrock: Well Depth:		Concession: Concession Name:	01 CON
Overburden/Bedrock: Pump Rate: Static Water Level:		Easting NAD83: Northing NAD83: Zone:	
Clear/Cloudy: Municipality: Site Info:	CUMBERLAND TOWNSHIP	UTM Reliability:	

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10047524	Elevation: Elevrc: Zone: East83: North83: Org CS:	18
Cluster Kind: Date Completed:	08/19/1991	UTMRC: UTMRC Desc:	9 unknown UTM
Remarks:	00,10,1001	Location Method:	na
Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S	Not Applicable i.e. no UTM		

#### Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	931062282
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	79
Material 2 Desc:	PACKED
Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 12.0 ft

## Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2:	931062284 3 BLUE 05 CLAY
Material 2 Desc: Material 3: Material 3 Desc:	

Formation Top Depth:	35.0
Formation End Depth:	70.0
Formation End Depth UOM:	ft

## Overburden and Bedrock Materials Interval

Formation ID:	931062283
Layer:	2
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	79
Material 2 Desc:	PACKED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	12.0
Formation End Depth:	35.0
Formation End Depth UOM:	ft

## Overburden and Bedrock

Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3 Desc:	931062286 5 2 GREY 15 LIMESTONE 74 LAYERED 85 SOFT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	81.0
Formation End Depth:	97.0
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931062285
Layer:	4
Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	91
Material 3 Desc:	WATER-BEARING
Formation Top Depth:	70.0
Formation End Depth:	81.0
Formation End Depth UOM:	ft

## Method of Construction & Well Use

Method Construction ID:	961525789
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

## Pipe Information

Pipe	ID:
------	-----

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID:	930083189
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	86.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID:	930083190
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

PUMP
991525789
35.0
40.0
60.0
30.0
5.0
ft
GPM
1
CLEAR
1
1
0
No

#### Draw Down & Recovery

Pump Test Detail ID:	934389232
Test Type:	Draw Down
Test Duration:	30
Test Level:	40.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934649762
Test Type:	Draw Down
Test Duration:	45
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934906940
Test Type:	Draw Down
Test Duration:	60
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934105156
Test Type:	Draw Down
Test Duration:	15
Test Level:	40.0
Test Level UOM:	ft

#### Water Details

Water ID:	933484895
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	94.0
Water Found Depth UOM:	ft

#### Site:

lot 2 con 1 ON

	NV		
Well ID:	1525166	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	12/27/1990
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	89899	Contractor:	1558
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	002
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CUMBERLAND TOWNSHIP		
Site Info:			

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10046907	Elevation: Elevrc: Zone: East83: North83: Org CS:	18
Cluster Kind: Date Completed: Remarks:	11/07/1990	UTMRC: UTMRC Desc: Location Method:	9 unknown UTM na
Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S	Not Applicable i.e. no UTM		

Improvement Location Method: Source Revision Comment: Supplier Comment:

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Database: WWIS

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931060310 1 6 BROWN 05 CLAY 79 PACKED
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 8.0 ft

## Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2 Desc: Material 3: Material 3 Desc:	931060312 3 BLUE 05 CLAY
Formation Top Depth:	30.0
Formation End Depth:	84.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931060313
Layer:	4
Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	79
Material 3 Desc:	PACKED
Formation Top Depth:	84.0
Formation End Depth:	95.0
Formation End Depth UOM:	ft

## Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2:	931060311 2 2 GREY 05 CLAY
Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth:	8.0 30.0

## Formation End Depth UOM:

## <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID: Layer:	933111106 1
Plug From:	0.0
Plug To:	93.0
Plug Depth UOM:	ft

ft

#### Method of Construction & Well Use

Method Construction ID:	961525166
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

## Pipe Information

Pipe ID:	10595477
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID:	930082143
Layer:	1
Material:	1
<i>Open Hole or Material: Depth From: Depth To:</i>	STEEL 93.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Construction Record - Casing

Casing ID: Layer: Material:	930082144 2 4
Open Hole or Material: Depth From:	OPEN HOLE
Depth To:	95.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991525166
Pump Set At:	
Static Level:	30.0
Final Level After Pumping:	40.0
Recommended Pump Depth:	50.0
Pumping Rate:	20.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	

229			
774	0	0	0
	~	~	ч

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

#### Draw Down & Recovery

Pump Test Detail ID:	934656346
Test Type:	Draw Down
Test Duration:	45
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934904715
Test Type:	Draw Down
Test Duration:	60
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934111164
Test Type:	Draw Down
Test Duration:	15
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934386991
Test Type:	Draw Down
Test Duration:	30
Test Level:	40.0
Test Level UOM:	ft

## Water Details

Water ID:	933484062
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	95.0
Water Found Depth UOM:	ft

lot 2 con 1 ON

## Site:

Database: WWIS

Well ID:	1525165	Flowing (Y/N):	
Construction Date:	1020100	Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	12/27/1990
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	89898	Contractor:	1558
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	002
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	

Static Water Level: Clear/Cloudy: Municipality: Site Info:

CUMBERLAND TOWNSHIP

Zone: UTM Reliability:

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10046906	Elevation: Elevrc: Zone: East83: North83: Org CS:	18
Cluster Kind:		UTMRC:	9
Date Completed:	11/07/1990	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc: Elevrc Desc:	Not Applicable i.e. no UTM		

#### Overburden and Bedrock Materials Interval

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

Formation ID:	931060306
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	79
Material 2 Desc:	PACKED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color:	931060307 2 2
General Color: Material 1:	GREY 05
Material 1 Material 1 Desc: Material 2:	CLAY 79
Material 2. Material 2 Desc: Material 3:	PACKED
Material 3 Desc: Formation Top Depth:	8.0
Formation For Depth: Formation End Depth: Formation End Depth UOM:	30.0 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931060309
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15

Material 1 Desc:	LIMESTONE
Material 2:	78
Material 2 Desc:	MEDIUM-GRAINED
Material 3:	73
Material 3 Desc:	HARD
Formation Top Depth:	60.0
Formation End Depth:	197.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931060308 3 BLUE 05 CLAY
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	30.0 60.0 ft

## Annular Space/Abandonment Sealing Record

Plug ID:	933111105
Layer:	1
Plug From:	0.0
Plug To:	62.0
Plug Depth UOM:	ft

## Method of Construction & Well Use

Method Construction ID:	961525165
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

## Pipe Information

Pipe ID:	10595476
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID:	930082141
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	72.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID:	930082142	
232	erisinfo.com   Environmental Risk Information Services	Order No: 24062104436

Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	197.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID:	PUMP 991525165
Pump Set At: Static Level:	30.0
Final Level After Pumping:	100.0
Recommended Pump Depth:	175.0
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934111163
Test Type:	Draw Down
Test Duration:	15
Test Level:	100.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934386569
Test Type:	Draw Down
Test Duration:	30
Test Level:	100.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934656345
Test Type:	Draw Down
Test Duration:	45
Test Level:	100.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934904714
Test Type:	Draw Down
Test Duration:	60
Test Level:	100.0
Test Level UOM:	ft

## Water Details

Water ID:	933484061
Layer:	1

FRESH 189.0

## Site:

Tag:

lot 1 con 1 ON Well ID: 1516082 **Construction Date:** Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: NA Audit No: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: CUMBERLAND TOWNSHIP Municipality: Site Info:

#### **Bore Hole Information**

Bore Hole ID: 1009060196 DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 07/15/1977 Remarks: Location Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

1530192

191962

Commerical

Water Supply

#### Site:

Well ID:

Use 1st:

Use 2nd:

Water Type:

234

**Construction Date:** 

Final Well Status:

Casing Material:

lot 1 con 1 ON

Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

erisinfo.com | Environmental Risk Information Services

Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 08/15/1977 TRUE Selected Flag: Abandonment Rec: Contractor: 1365 Form Version: 1 Owner: OTTAWA-CARLETON County: Lot: 001 Concession: 01 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

UTM83 9 unknown UTM wwr

1

1414

1

001

CON

01

09/25/1998 TRUE

**OTTAWA-CARLETON** 

## Database: WWIS

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

**Owner:** 

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

Flow Rate:

Data Src:

Order No: 24062104436

#### Database: WWIS

## Bore Hole Information

	10051707	-	
Bore Hole ID:	10051727	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	09/16/1998	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			

#### Overburden and Bedrock Materials Interval

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

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Formation ID:	931074781
Layer:	5
Color:	6
General Color:	BROWN
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	74
Material 2 Desc:	LAYERED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	232.0
Formation End Depth:	303.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931074779
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	74
Material 2 Desc:	LAYERED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	155.0
Formation End Depth:	205.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931074777
Layer:	1
Color:	
General Color:	
Material 1:	23
Material 1 Desc:	PREVIOUSLY DUG

Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	130.0
Formation End Depth UOM:	ft

## Overburden and Bedrock Materials Interval

Formation ID:	931074778
Layer:	2
Color:	1
General Color:	WHITE
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	74
Material 2 Desc:	LAYERED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	130.0
Formation End Depth:	155.0
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931074780
Layer:	4
Color:	1
General Color:	WHITE
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	74
Material 2 Desc:	LAYERED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	205.0
Formation End Depth:	232.0
Formation End Depth UOM:	ft

## Method of Construction & Well Use

Method Construction ID:	961530192
Method Construction Code:	4
Method Construction:	
Other Method Construction:	Rotary (Air)

## Pipe Information

Pipe ID:	10600297
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID:	930090148	
Layer:	1	
Material:	4	
Open Hole or Material:	OPEN HOLE	
Depth From:		
Depth To:	303.0	
Casing Diameter:	5.0	

Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	PUMP 991530192
Static Level:	40.0
Final Level After Pumping:	300.0
Recommended Pump Depth:	0.0
Pumping Rate:	20.0
Flowing Rate:	
Recommended Pump Rate:	15.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934117807
Test Type:	Recovery
Test Duration:	15
Test Level:	75.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934910488
Test Type:	Recovery
Test Duration:	60
Test Level:	40.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934661946
Test Type:	Recovery
Test Duration:	45
Test Level:	45.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934392791
Test Type:	Recovery
Test Duration:	30
Test Level:	45.0
Test Level UOM:	ft

## Water Details

Water ID:	933490258
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	255.0
Water Found Depth UOM:	ft

#### Site:

lot 2 con 1 ON

Well ID: Construction Date: Use 1st:	1519855 Domestic	Flowing (Y/N): Flow Rate:	
Use 2nd:	Domestic	Data Entry Status: Data Src:	1
Final Well Status:	Water Supply	Date Received:	09/13/1985
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	2351
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	002
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	OF
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality: Site Info:	CUMBERLAND TOWNSHIP		

## Bore Hole Information

Bore Hole ID: DP2BR:	10041708	Elevation: Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	07/18/1985	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc: Elevrc Desc:	Not Applicable i.e. no UTM		

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

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

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931042961 2 3 BLUE 17 SHALE
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	11.0 180.0 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931042960
Layer:	1
Color:	6
General Color:	BROWN

Material 1: Material 1 Desc: Material 2: Material 2 Desc:	14 HARDPAN
Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0.0 11.0 ft
Overburden and Bedrock Materials Interval	
Formation ID: Layer: Color:	931042962 3 8
General Color: Material 1: Material 1 Desc: Material 2:	BLACK 17 SHALE
Material 2 Desc: Material 3: Material 3 Desc:	180.0
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	210.0 ft
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961519855 1 Cable Tool
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	10590278 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material:	930072817 1 1 STEEL
Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	44.0 6.0 inch ft
Results of Well Yield Testing	
Pumping Test Method Desc: Pump Test ID: Pump Set At:	BAILER 991519855
Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate:	170.0 180.0 204.0 17.0
Flowing Rate: Recommended Pump Rate: Levels UOM:	0.0 ft

239

Rate UOM: Water State After Test Code: Water State After Test:	GPM 2 CLOUDY
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

934655004
Draw Down
45
180.0
ft

## Draw Down & Recovery

Pump Test Detail ID:	934109732
Test Type:	Draw Down
Test Duration:	15
Test Level:	180.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934895204
Test Type:	Draw Down
Test Duration:	60
Test Level:	180.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934384464
Test Type:	Draw Down
Test Duration:	30
Test Level:	180.0
Test Level UOM:	ft

## Water Details

Water ID:	933476944	
Layer:	1	
Kind Code:	1	
Kind:	FRESH	
Water Found Depth:	203.0	
Water Found Depth UOM:	ft	
•		

## Site:

lot 1 con 1 ON	
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Well ID: Construction Date:	1519987	Flowing (Y/N): Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	10/22/1985
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4550
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01

240

Database: WWIS Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:

CUMBERLAND TOWNSHIP

#### Bore Hole Information

10041837 Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 11/23/1984 Remarks: Location Method Desc: Not Applicable i.e. no UTM Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Elevation: Elevrc: Zone: 18 East83: North83: Org CS: 9 UTMRC: UTMRC Desc: unknown UTM Location Method: na

#### **Overburden and Bedrock** Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931043371 2 GREY 05 CLAY 85 SOFT
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	10.0 40.0 ft

#### Overburden and Bedrock <u>a/</u>

Mat	teria	Is I	nt	er	va

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2:	931043372 3 GREY 11 GRAVEL 79 PACKED
Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	40.0 68.0 ft

#### **Overburden and Bedrock** Materials Interval

Formation ID: 931043373 Layer: 4

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OF

**Concession Name:** 

Easting NAD83:

UTM Reliability:

Zone:

Northing NAD83:

Color:	2
General Color: Material 1:	GREY 15
Material 1: Material 1 Desc:	LIMESTONE
Material 2:	73
Material 2 Desc:	HARD
Material 3: Material 3 Desc:	
Formation Top Depth:	68.0
Formation End Depth:	73.0
Formation End Depth UOM:	ft
Overburden and Bedrock	
<u>Materials Interval</u>	
Formation ID:	931043370
Layer:	1
Color:	6
General Color: Material 1:	BROWN 28
Material 1 Desc:	SAND
Material 2:	77
Material 2 Desc: Material 3:	LOOSE
Material 3: Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft
Annular Space/Abandonment	
<u>Sealing Record</u>	
Plug ID:	933108956
Layer: Plug From:	1 0.0
Plug To:	20.0
Plug Depth UOM:	ft
Method of Construction & Well	
<u>Use</u>	
Method Construction ID:	961519987
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	
Pipe Information	
Pipe ID:	10590407
Casing No:	1
Comment:	
Alt Name:	
Construction Descut C.	
Construction Record - Casing	
Casing ID:	930073041
Layer:	1
Material: Open Hole or Material:	1 STEEL
Depth From:	UILL
Depth To:	68.0
Casing Diameter:	6.0 inch
Casing Diameter UOM: Casing Depth UOM:	ft
	-

## Construction Record - Casing

Casing ID: Layer: Material:	930073042 2 4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	73.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	991519987
Pump Set At:	
Static Level:	20.0
Final Level After Pumping:	50.0
Recommended Pump Depth:	50.0
Pumping Rate:	10.0
Flowing Rate:	
Recommended Pump Rate:	6.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934110269
Test Type:	Draw Down
Test Duration:	15
Test Level:	50.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934904372
Test Type:	Draw Down
Test Duration:	60
Test Level:	50.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934654424
Test Type:	Draw Down
Test Duration:	45
Test Level:	50.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934376234
Test Type:	Draw Down
Test Duration:	30
Test Level:	50.0
Test Level UOM:	ft

## Water Details

 Water ID:
 933477109

 Layer:
 1

 Kind Code:
 3

 Kind:
 SULPHUR

 Water Found Depth:
 70.0

 Water Found Depth UOM:
 ft

## Site:

#### lot 1 con 1 ON

#### Database: WWIS

Well ID: Construction Date:	1519999	Flowing (Y/N): Flow Rate:	
Use 1st: Use 2nd:	Domestic	Data Entry Status: Data Src:	1
Final Well Status:	Water Supply	Date Received:	10/22/1985
Water Type:	Water Cappiy	Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4550
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CUMBERLAND TOWNSHIP		
Site Info:			

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB:	10041849	Elevation: Elevrc: Zone: East83:	18
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	06/03/1985	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date: Improvement Location	Source:		

#### Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	931043411
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	79
Material 2 Desc:	PACKED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931043414
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	73
Material 2 Desc:	HARD
Material 3:	
Material 3 Desc:	
Formation Top Depth:	100.0
Formation End Depth:	110.0
Formation End Depth UOM:	ft

## Overburden and Bedrock Materials Interval

	004040440
Formation ID:	931043413
Layer:	3
Color:	2
General Color:	GREY
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	28
Material 2 Desc:	SAND
Material 3:	77
Material 3 Desc:	LOOSE
Formation Top Depth:	95.0
Formation End Depth:	100.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2 Desc: Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation Fond Denth:	931043412 2 GREY 05 CLAY 28 SAND 85 SOFT 10.0 95.0
Formation End Depth:	95.0
Formation End Depth UOM:	ft
Formation End Depth:	95.0
Formation End Depth UOM:	ft

## <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933108964
Layer:	1
Plug From:	0.0
Plug To:	20.0
Plug Depth UOM:	ft

#### Method of Construction & Well Use

<u>Use</u>	

Method Construction ID:	961519999
Method Construction Code:	1
Method Construction:	Cable Tool

## Pipe Information

Pipe ID:	10590419
Casing No:	1
Comment:	
Alt Name:	

## Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material:	930073065 1 1 STEEL
Depth From:	
Depth To: Casing Diameter:	100.0 6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID:	930073066
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	110.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID: Pump Set At:	BAILER 991519999
Static Level:	40.0
Final Level After Pumping:	80.0
Recommended Pump Depth:	95.0
Pumping Rate:	10.0
Flowing Rate:	
Recommended Pump Rate:	8.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934110281
Test Type:	Draw Down
Test Duration:	15
Test Level:	80.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID: Test Type:	934376246 Draw Down	

Test Duration:	30
Test Level:	80.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934654436
Test Type:	Draw Down
Test Duration:	45
Test Level:	80.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934904384
Test Type:	Draw Down
Test Duration:	60
Test Level:	80.0
Test Level UOM:	ft

#### Water Details

Water ID:	933477121
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	105.0
Water Found Depth UOM:	ft

## Site:

lot 1 con 1 ON

Well ID:	1523276	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	03/07/1989
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	17793	Contractor:	1504
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	OF
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CUMBERLAND TOWNSHIP	-	
Site Info:			

## Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10045051	Elevation: Elevrc: Zone: East83: North83: Org CS:	18
Cluster Kind: Date Completed:	01/24/1989	UTMRC: UTMRC Desc:	9 unknown UTM
Remarks: Location Method Desc: Elevrc Desc:	Not Applicable i.e. no UTM	Location Method:	na

247

Order No: 24062104436

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

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2: Material 3: Material 2:	931054032 3 2 GREY 11 GRAVEL
Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	100.0 102.0 ft

## Overburden and Bedrock Materials Interval

Formation ID:	931054031
Layer:	2
Color:	3
General Color:	BLUE
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	16.0
Formation End Depth:	100.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: Material 3 Desc:	931054030 1 5 YELLOW 05 CLAY
Formation Top Depth:	0.0
Formation End Depth:	16.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931054033
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE

Material 2: Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	102.0 110.0 ft
<u>Method of Construction &amp; Well</u> <u>Use</u>	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961523276 4 Rotary (Air)
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	10593621 1
Construction Record - Casing	
Casing ID: Layer:	930078814 1
Material: Open Hole or Material: Depth From:	1 STEEL
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	104.0 6.0 inch ft
Construction Record - Casing	
Casing ID:	930078815
Layer: Material:	2 4
Open Hole or Material: Depth From:	OPEN HOLE
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	110.0 6.0 inch ft
Results of Well Yield Testing	
Pumping Test Method Desc: Pump Test ID: Pump Set At:	PUMP 991523276
Static Level: Final Level After Pumping:	20.0 50.0
Recommended Pump Depth: Pumping Rate:	50.0 100.0
Flowing Rate: Recommended Pump Rate: Levels UOM:	30.0 ft
Rate UOM: Water State After Test Code:	GPM 1
Water State After Test:	CLEAR
Pumping Test Method: Pumping Duration HR:	1
Pumping Duration MIN: Flowing:	0 No
erisinfo.com   Envi	ronmontal Dic

## Draw Down & Recovery

Pump Test Detail ID:	934649614
Test Type:	Recovery
Test Duration:	45
Test Level:	20.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934906815
Test Type:	Recovery
Test Duration:	60
Test Level:	20.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934104399
Test Type:	Recovery
Test Duration:	15
Test Level:	20.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934388631
Test Type:	Recovery
Test Duration:	30
Test Level:	20.0
Test Level UOM:	ft

## Water Details

Water ID:	933481460
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	110.0
Water Found Depth UOM:	ft

# 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 The MAAP Program maintains a database of abandoned pits and guarries. 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\*

Provincial Aggregate Inventory: AGR This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active. Government Publication Date: Up to Nov 2023

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-Apr 2024

Anderson's Waste Disposal Sites: 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

AUWR 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.

Borehole: 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

Government Publication Date: 1999-Apr 30, 2024

Automobile Wrecking & Supplies:

AAGR

Private

Provincial

Private

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Chemical Register:

# Inventory of Coal Gasification Plants and Coal Tar Sites:

# **Compliance and Convictions:**

# Certificates of Property Use:

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Government Publication Date: 1985-Oct 30, 2011\*

Government Publication Date: Jan 2004-Dec 2022

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

#### Dry Cleaning Facilities: List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Commercial Fuel Oil Tanks:

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.

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of

# Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors:

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

## 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-Apr 30, 2024

Compressed Natural Gas Stations: 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 -Nov 2023

Provincial COAL This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\* Government Publication Date: Apr 1987 and Nov 1988\*

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-May 2024

CPU This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Mar 31, 2024

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).

## Provincial

Federal

Private

Private

CA

CDRY

CFOT

Provincial

CHEM

CHM

Private

Provincial

Provincial

CONV

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## Drill Hole Database:

# **Delisted Fuel Tanks:**

Government Publication Date: Oct 2023

Environmental Registry:

company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Aug 2023

regulatory agency under Access to Public Information.

## Environmental Activity and Sector Registry:

# 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, 2024

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 - Mar 31, 2024

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

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

Environmental Compliance Approval: 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, 2024

#### Environmental Effects Monitoring:

ERIS Historical Searches:

253

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 has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Mar 31, 2024

#### Environmental Issues Inventory System:

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\*

#### Provincial

Provincial 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

Provincial On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain

Provincial The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect

Provincial

Federal The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of

Private

Federal

FIIS

DRI The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment

DTNK

EASR

FBR

**FCA** 

EEM

EHS

Emergency Management Historical Event:

#### reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Apr 30, 2022

## Environmental Penalty Annual Report:

List of Expired Fuels Safety Facilities:

#### 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, 2023

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.

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC)

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

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: Oct 2023

Contaminated Sites on Federal Land:

Federal Convictions:

#### 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\*

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-Mar 2024

#### Fisheries & Oceans Fuel Tanks:

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):

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: Oct 31, 2021

## Fuel Storage Tank:

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: Oct 2023

Federal

Federal

Federal

#### Federal

Provincial

## Provincial

**FMHF** 

EPAR

EXP

FCS

FOFT

FRST

FST

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

Provincial

Provincial

## Order No: 24062104436

## Fuel Storage Tank - Historic:

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:

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-Oct 31, 2022

## Greenhouse Gas Emissions from Large Facilities:

number, tank contents & capacity, and date of tank installation.

## dioxide equivalents (kt CO2 eq). Government Publication Date: 2013-Dec 2021

Provincial **TSSA Historic Incidents:** 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: 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

Fuel Oil Spills and Leaks: 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: 31 Oct, 2023

Government Publication Date: 1950-Aug 2003\*

## Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Mar 31, 2022

Canadian Mine Locations: MINE 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\*

255

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

Federal

HINC

# Federal

Provincial

Provincial

Private



Provincial

GHG

**FSTH** 

GEN

IAFT

LIMO

## Mineral Occurrences:

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2024

## National Analysis of Trends in Emergencies System (NATES):

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: 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, 2022

#### National Defense & Canadian Forces Fuel Tanks:

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\*

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

#### National Defense & Canadian Forces Spills:

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-Nov 2023

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\*

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

#### National Energy Board Pipeline Incidents:

Government Publication Date: 2008-Jun 30, 2021

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

National Defence & Canadian Forces Waste Disposal Sites:

## National Energy Board Wells:

256

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003\*

Provincial

**MNR** 

NATE

NDFT

NDSP

NDWD

NFBI

NEBP

Federal In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of

Provincial

Federal

Federal

Federal

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

Federal

Federal

#### National Environmental Emergencies System (NEES):

#### In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003\*

National PCB Inventory:

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 1993-2020:

### Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic: NPRI 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. This data holds historic records; current records are found in NPR2.

recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: 1993-May 2017

Government Publication Date: 1988-May 31, 2024

Oil and Gas Wells:

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

Provincial Ontario Oil and Gas Wells: OOGW In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation

Government Publication Date: 1800-Aug 2023

#### Inventory of PCB Storage Sites:

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

is updated on a monthly basis. More information is available at www.nickles.com.

Orders:

257

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include 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 - Mar 31, 2024

Federal

NFFS

NPCB

NPR2

OGWE

**OPCB** 

ORD

Federal

Federal The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for

Federal

Private

Provincial

Provincial

### Order No: 24062104436

erisinfo.com | Environmental Risk Information Services

## Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites.

Pesticide Register:

# The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per and polyfluoroalkyl substances (PFAS) are a group of over 4.700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile. Government Publication Date: Sep 2020

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2021

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\*

Government Publication Date: 1994 - Mar 31, 2024

Private and Retail Fuel Storage Tanks:

### Permit to Take Water:

take water.

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system 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 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, 1992-2021

Canadian Pulp and Paper: 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:

NPRI Reporters - PFAS Substances:

Potential PFAS Handlers from NPRI:

#### 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\*

Government Publication Date: Oct 2011-Apr 30, 2024

been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties). Government Publication Date: Sep 2020

Provincial **Pipeline Incidents:** PINC

PTTW This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to

Ontario Regulation 347 Waste Receivers Summary: RFC 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. regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by

Private

PCFT

PES

PFCH

**PFHA** 

Federal

Provincial

Provincial

Provincial

Federal

Provincial

Federal

PRT

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2024

Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

#### Retail Fuel Storage Tanks:

or propane storage tanks.

Record of Site Condition:

# Government Publication Date: 1999-Apr 30, 2024

Scott's Manufacturing Directory:

#### are included in this database. Government Publication Date: 1992-Mar 2011\*

**Ontario Spills:** SPL List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in Mar 2023-Mar 2024 in addition to those listed in the Government Publication Date.

the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products

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). The

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

Government Publication Date: 1988-Jan 2023; see description

#### Wastewater Discharger Registration Database:

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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. Government Publication Date: 1990-Dec 31, 2021

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.

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

Government Publication Date: 1915-1953\*

#### Transport Canada Fuel Storage Tanks:

#### 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 - Apr 2023

#### Variances for Abandonment of Underground Storage Tanks:

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Provincial

#### RSC

RST

SCT

SRDS

TCFT

VAR

Private

#### Private 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

Provincial

## Provincial

Private

#### Federal

Provincial

#### still be found in this database. Government Publication Date: Oct 2011-Apr 30, 2024

#### Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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.

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

Government Publication Date: Up to Oct 1990\*

#### Water Well Information System:

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: Dec 31 2023

## Waste Disposal Sites - MOE CA Inventory:

Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will

Provincial

Provincial

**WDSH** 

Provincial

**WWIS** 

**WDS** The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report**: 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.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: 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.'

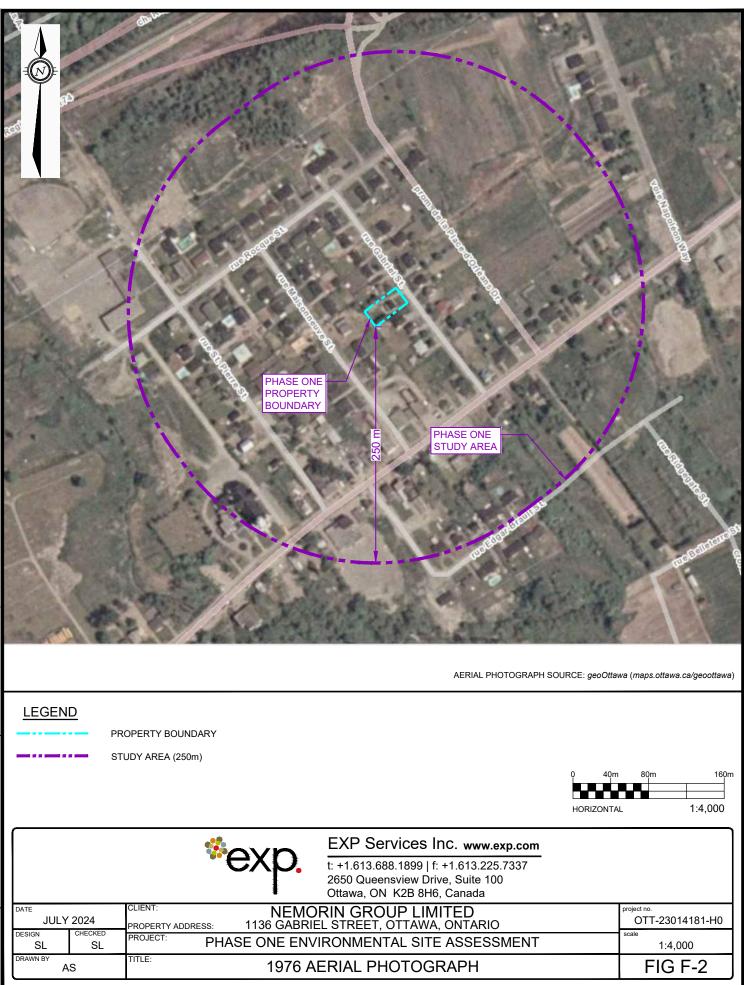
<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

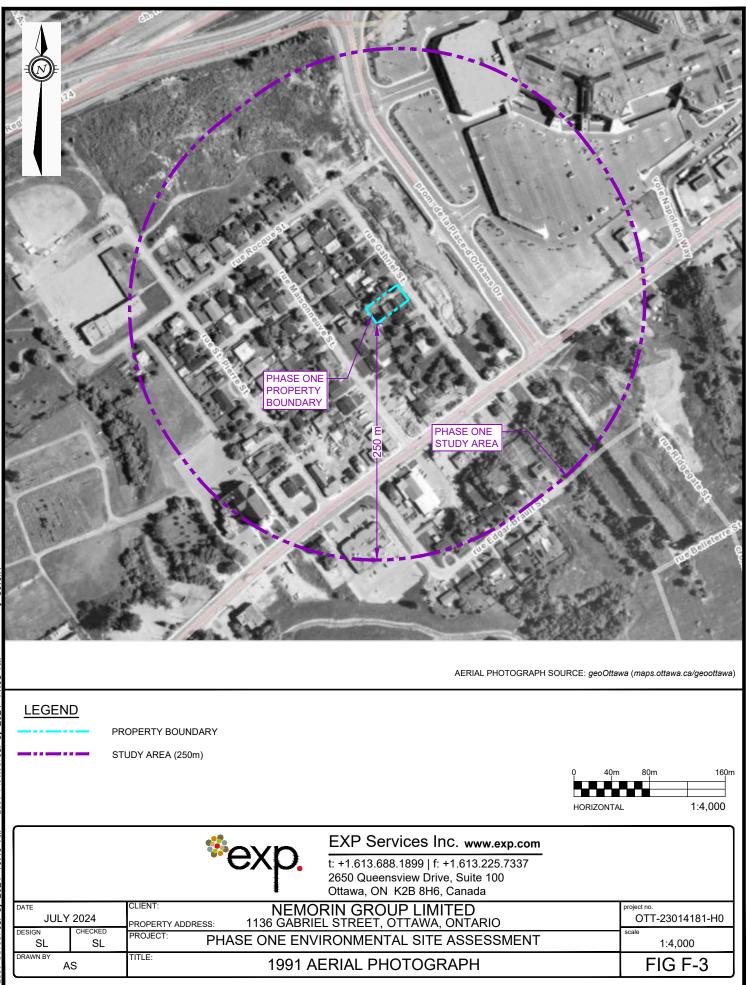
Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

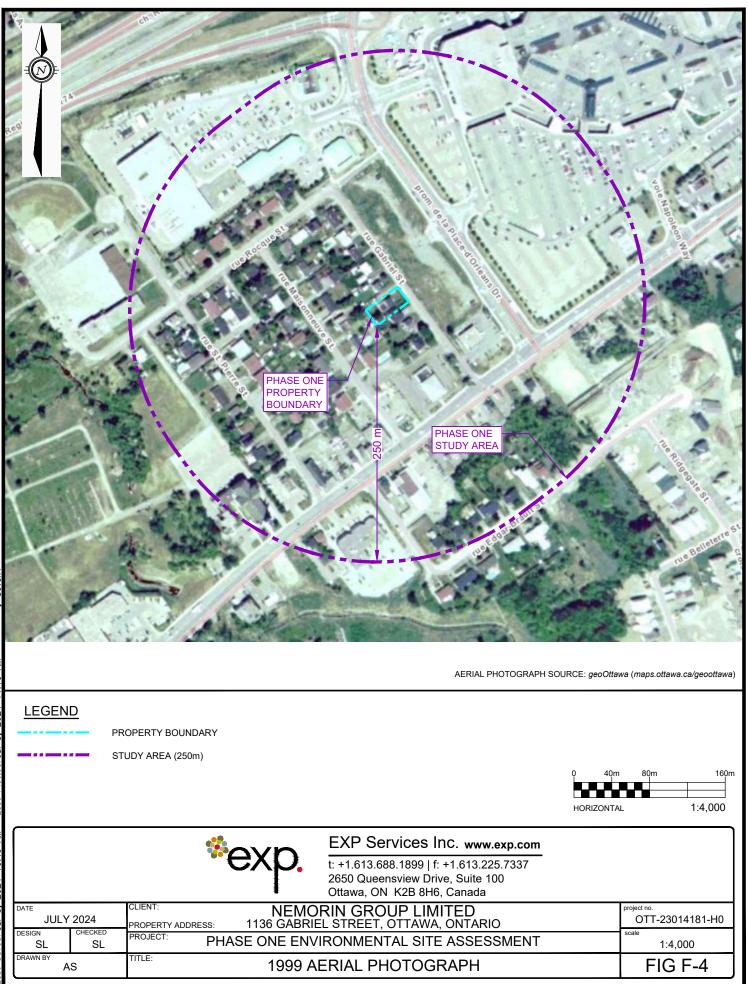
**Appendix E: Aerial Photographs** 

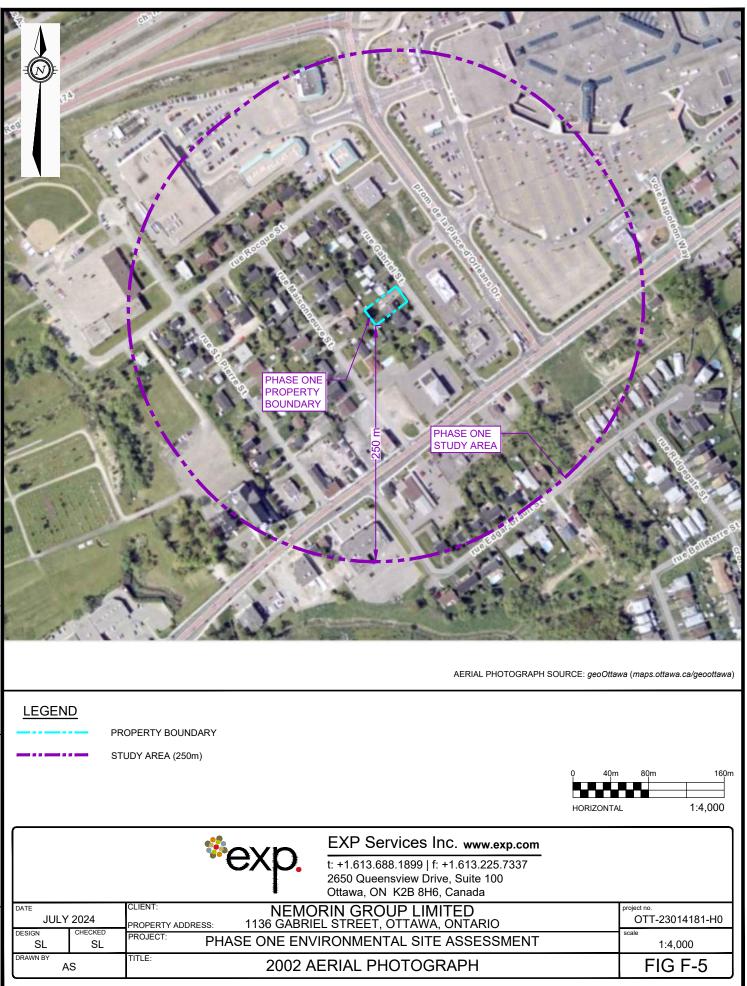


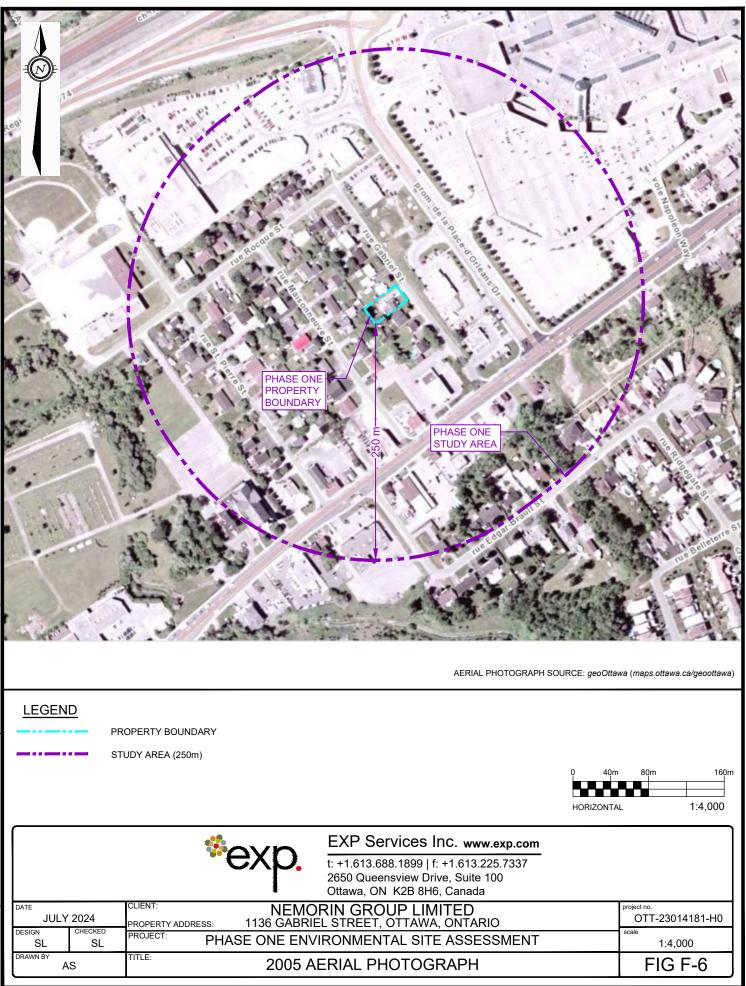


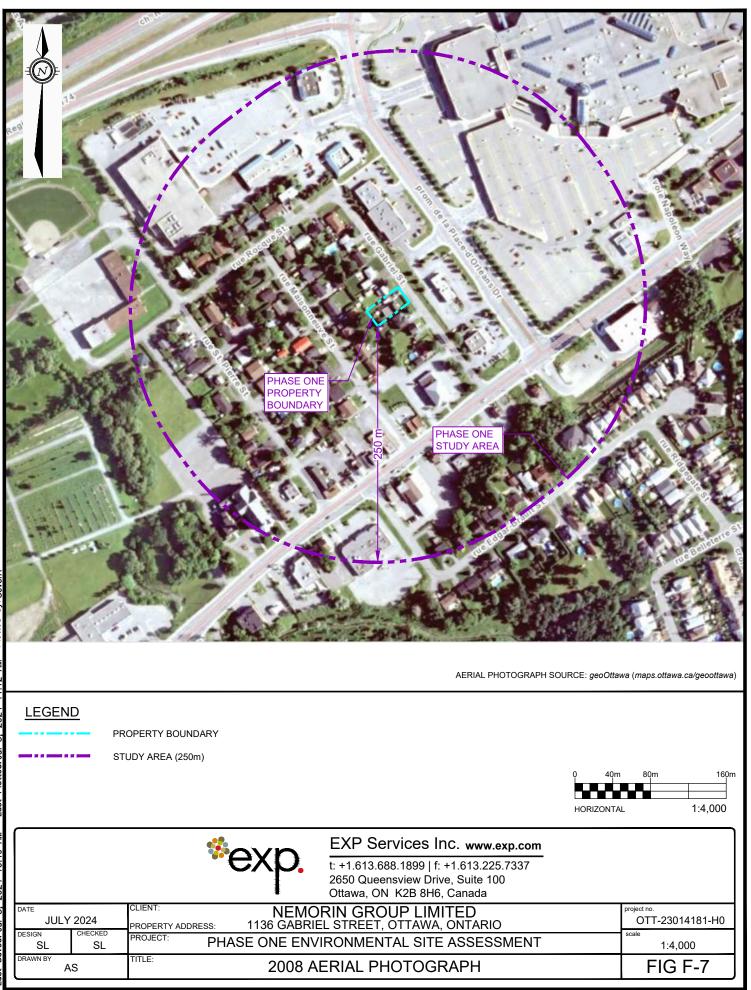


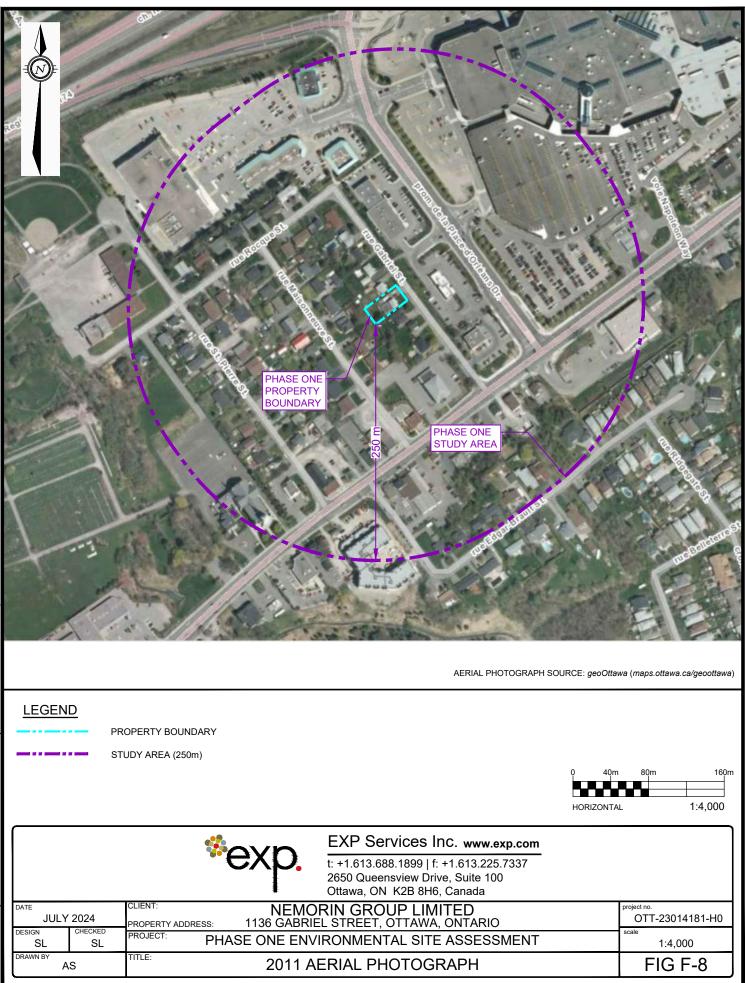




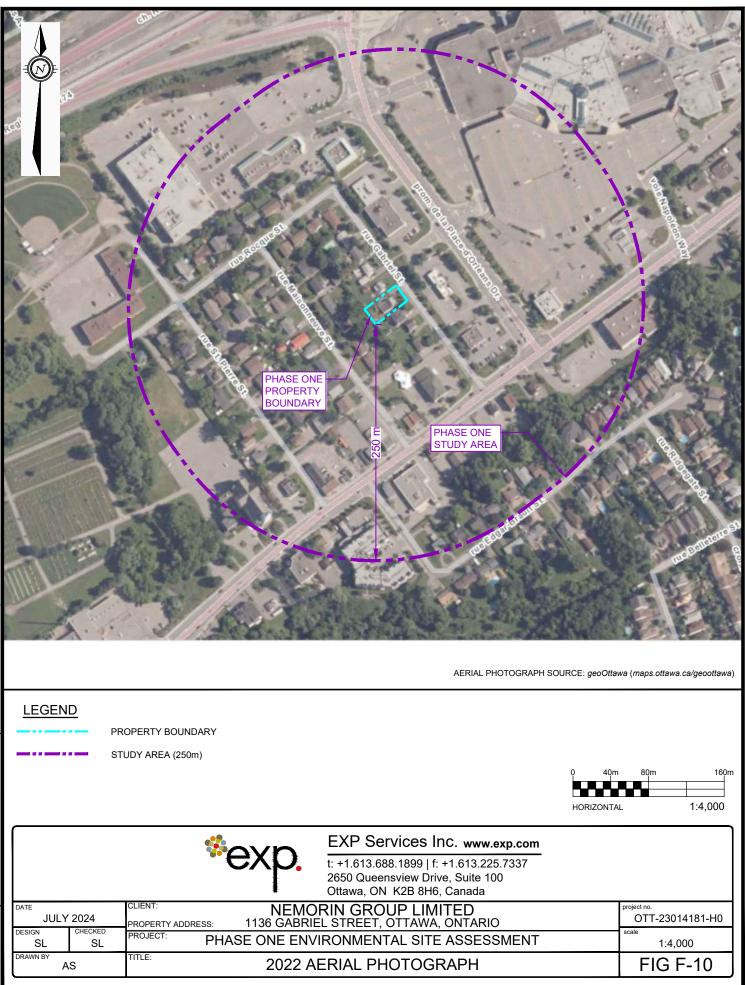












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**Appendix F: Site Photographs** 





**Photograph No. 1** View of the residential building located on the Phase One property from Gabriel Street, facing west.



Photograph No. 2 View along the northern property boundary and parking area facing west



**Photograph No. 3** View of the backyard deck to the left and small storage shed to the right, facing south.



**Photograph No. 4** View of the second small shed in the parking area, facing west.



Photograph No. 5 View of the residential properties to the north, facing northwest



**Photograph No. 6** View of a commercial building across Gabriel Street facing northeast.



**Photograph No. 7** View of the natural gas fired furnace located in the unfinished portion of the basement.



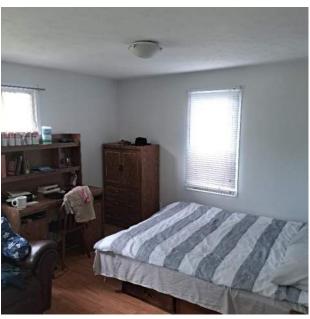
**Photograph No. 8** View of the two sump pits located in the basement of the Phase One property building.

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## Photograph No. 9

View of the suspected mould growth and standing water in the unfinished portion of the basement.



**Photograph No. 10** View of the typical interior finishings on the ground floor.



**Photograph No. 11** View of the typical interior finishings in the finished basement area.