



## Phase One Environmental Site Assessment

1136 Gabriel Street, Ottawa, Ontario

**Client:**

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Phase One Environmental Site Assessment

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*Pulse Societies Ltd.  
Phase One Environmental Site Assessment  
1136 Gabriel Street, Ottawa, Ontario  
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## Legal Notification

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## Table of Contents

<b>Legal Notification</b> .....	<b>1</b>
<b>Executive Summary</b> .....	<b>6</b>
<b>1 Introduction</b> .....	<b>8</b>
1.1 Objective .....	8
1.2 Phase One Property Information .....	8
<b>2 Scope of Investigation</b> .....	<b>9</b>
<b>3 Records Review</b> .....	<b>10</b>
3.1 Phase One ESA Study Area Determination.....	10
3.2 First Developed Use Determination .....	10
3.3 Fire Insurance Plans.....	10
3.4 Chain of Title .....	10
3.5 Environmental & Geotechnical Reports .....	10
3.6 Environmental Source Information .....	10
3.6.1 Ontario Ministry of the Environment, Conservation and Parks Records.....	10
3.6.2 Historic Land Use Inventory.....	11
<b>Environmental Concern to Site (Yes/No) &amp; Rationale</b> .....	<b>11</b>
3.6.3 Environmental Registry.....	11
3.6.4 Environmental Access.....	11
3.6.5 Hazardous Waste Program Registry .....	11
3.6.6 Former Industrial Sites.....	12
3.6.7 Coal Gasification Plants .....	12
3.6.8 PCB Storage Sites .....	12
3.6.9 Waste Disposal Sites.....	12
3.6.10 Street Directories.....	13
3.7 EcoLog ERIS Database Search.....	13
3.8 Physical Setting Sources .....	16
3.8.1 Aerial Photographs .....	16
3.8.2 Topography, Hydrology, Geology .....	17
3.8.3 Fill Materials .....	17
3.8.4 Water Bodies and Areas of Natural Significance .....	17
3.8.5 Well Records .....	17
3.9 Site Operating Records.....	18
<b>4 Interviews</b> .....	<b>19</b>

<b>5</b>	<b>Site Reconnaissance</b>	<b>20</b>
5.1	General Requirements	20
5.2	Specific Observations at the Phase One Property	20
5.2.1	Buildings and Structures	20
5.2.2	Site Utilities and Services	20
5.3	Storage Tanks	20
5.3.1	Underground Storage Tanks	20
5.3.2	Above Ground Storage Tanks	20
5.4	Chemical Storage Handling and Floor Condition	20
5.5	Areas of Stained Soil, Pavement or Stressed Vegetation	21
5.6	Fill and Debris	21
5.7	Air Emissions	21
5.8	Odours	21
5.9	Noise	21
5.10	Other Observations	21
5.11	Special Attention Items, Hazardous Building Materials and Designated Substances	21
5.11.1	Asbestos	21
5.11.2	Ozone Depleting Substances (ODSs)	21
5.11.3	Lead	22
5.11.4	Mercury	22
5.11.5	Polychlorinated Biphenyls (PCB)	22
5.11.6	Urea Formaldehyde Foam Insulation	22
5.11.7	Radon	23
5.11.8	Mould	23
5.12	Other Substances	24
5.13	Processing and Manufacturing Operations	24
5.14	Hazardous Materials Use and Storage	24
5.15	Vehicle and Equipment Maintenance Areas	24
5.16	Oil/Water Separators and Sumps	24
5.17	Sewage and Wastewater Disposal	24
5.18	Solid Waste Generation, Storage & Disposal	24
5.19	Liquid Waste Generation, Storage & Disposal	24
5.20	Unidentified Substances	24
5.21	Hydraulic Lift Equipment	24
5.22	Mechanical Equipment	24

5.23 Abandoned and Existing Wells ..... 25

5.24 Roads, Parking Facilities and Right of Ways ..... 25

5.25 Adjacent and Surrounding Properties ..... 25

5.26 Enhanced Investigation Property ..... 25

5.27 Summary and Written Description of Investigation..... 25

**6 Review and Evaluation of Information ..... 27**

6.1 Current and Past Uses ..... 27

6.2 Potentially Contaminating Activity ..... 27

6.3 Areas of Potential Environmental Concern ..... 27

6.4 Phase One Conceptual Site Model ..... 27

6.4.1 Buildings and Structures ..... 27

6.4.2 Water Bodies and Groundwater Flow Direction ..... 28

6.4.3 Areas of Natural Significance ..... 28

6.4.4 Water Wells ..... 28

6.4.5 Potentially Contaminating Activity ..... 28

6.4.6 Areas of Potential Environmental Concern ..... 29

6.4.7 Underground Utilities ..... 29

6.4.8 Subsurface Stratigraphy ..... 29

6.4.9 Uncertainty Analysis ..... 29

**7 Conclusions ..... 30**

**8 References..... 31**

**9 Limitation of Liability, Scope of Report, and Third Party Reliance ..... 32**

**10 Signatures..... 33**

## List of Figures

Figure 1 – Site Location Plan

Figure 2 – Site Plan

Figure 3 – Conceptual Site Model

## List of Appendices

Appendix A: Qualifications of Assessors

Appendix B: Figures

Appendix C: Municipal & Provincial Records

Appendix D: EcoLog ERIS Report

Appendix E: Aerial Photographs

Appendix F: Site Photographs

## 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 Potentially 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.

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

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.

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.*



## 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.

### 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
<b>Orleans Urgent Care Clinic 1220 Prom. Place d'Orleans Dr (ON4775984)</b>	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.
<b>Orleans Family Denistry – 2894 St. Joseph Blvd (ON9287122)</b>	150 m southeast	Pathological wastes	2022	No, based on the nature of the operations it is unlikely that

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

### 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
<b>1180 Place D’Orleans Drive</b>	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.
<b>2871 St. Joseph Boulevard</b>	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..
<b>2839 St. Joseph Boulevard</b>	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.
<b>1159 St. Pierre Street</b>	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.
<b>1220 Promenade Place D’Orleans Drive</b>	165 m northwest	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 from the Phase One property.
		Beausejour Clinic Pharmacy Ltd. was registered as a generator of (Generator No. ON2610500) of pharmaceuticals and pathological wastes from 2000 – 2001.	GEN	

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	
<b>1226 Orleans Place Drive</b>	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. (PCA 3 – PCA #Other - Spills)
<b>1226 Orleans Place Drive</b>	200 m northwest	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 distance and down/cross gradient location from the Phase One property. (PCA 3 – PCA #Other - Spills)
		A listing also on July 29, 2002, indicates that a hydraulic oil leak to concrete occurred due to a compactor valve / fitting failure.	SPL	
		On September 8, 2015, No Frills reported a 50-litre hydraulic oil leak to the ground that was subsequently cleaned.	SPL	
	200 m northwest	A Pharmacy located in the shopping centre was registered in 2001 as a generator (Generator No. ON2539603) of pharmaceuticals and pathological wastes.	GEN	No, due to the distance and down/cross gradient location from the Phase One property
		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	
		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	

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.
<b>Place-Orleans Drive &amp; St Joseph Bus</b>	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.
<b>2882 St. Joseph Boulevard</b>	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 Phase One property.
		Payless Rental is registered as a generator from 1999-2001 (Generator No. ON1745701) of petroleum distillates.	GEN	
<b>2894 St. Joseph Boulevard</b>	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.
<b>2864 St. Joseph Boulevard</b>	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. (PCA 1 – PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used))
<b>1087 St. Pierre Street</b>	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.



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. (PCA 4 - 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.

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](http://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/](https://maps.ogsrlibrary.com/wells/)).

### 3.9 Site Operating Records

No site operating records were available for review.

## 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.

## 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 ozone-depleting characteristics. Importation of CFCs into Canada ceased in 1997 and a total ban on their use is proposed for 2020.

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.

Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-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.



## 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 discoloration 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.

### 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

- **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 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.

#### 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 m 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.

## 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.
- Intera Technologies Ltd., *Inventory of Coal Gasification Plant Waste Sites in Ontario, Volume II*, April 1987.
- Natural Resources Canada, The Atlas of Canada – Toporama website ([atlas.gc.ca/toporama/en/](http://atlas.gc.ca/toporama/en/))
- Oil, Gas & Salt Resources Library, website ([maps.ogsrlibrary.com/wells](http://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](http://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](http://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](http://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](http://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](http://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.
- Ontario Ministry of the Environment, Conservation and Parks, *Ontario Inventory of PCB Storage Sites*, October 1995.
- Ontario Ministry of the Environment, Conservation and Parks, *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act*, July 1, 2011.
- Ontario Ministry of the Environment, Conservation and Parks, *Records of Site Condition website* ([www.lrcsde.lrc.gov.on.ca](http://www.lrcsde.lrc.gov.on.ca)).
- Ontario Ministry of the Environment, Conservation and Parks, *Waste Disposal Site Inventory*, June 1991.
- Ontario Ministry of the Environment, Conservation and Parks, *Water Wells website* ([www.ontario.ca/environment-and-energy/map-well-records](http://www.ontario.ca/environment-and-energy/map-well-records) water wells).
- Ontario Ministry of Labour, *Occupational Health and Safety Act*, R.S.O. 1990.
- Ontario Ministry of Natural Resources and Forestry, *Natural Heritage website* ([www.gisapplication.lrc.gov.on.ca/mamnh/Index.html](http://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.



## 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 re-evaluation. 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. If new information about the environmental conditions at the Site is found, the information should be 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.

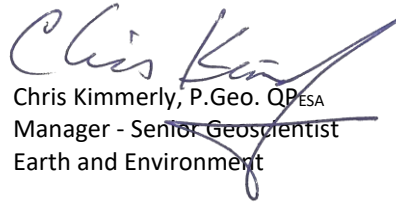
*Pulse Societies Ltd.  
Phase One Environmental Site Assessment  
1136 Gabriel Street, Ottawa, Ontario  
OTT-23014181-H0  
August 1, 2024*

## 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. QP<sup>ESA</sup>  
Manager - Senior Geoscientist  
Earth and Environment



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

## **Appendix A: Qualifications of Assessors**

## Qualifications of Assessors

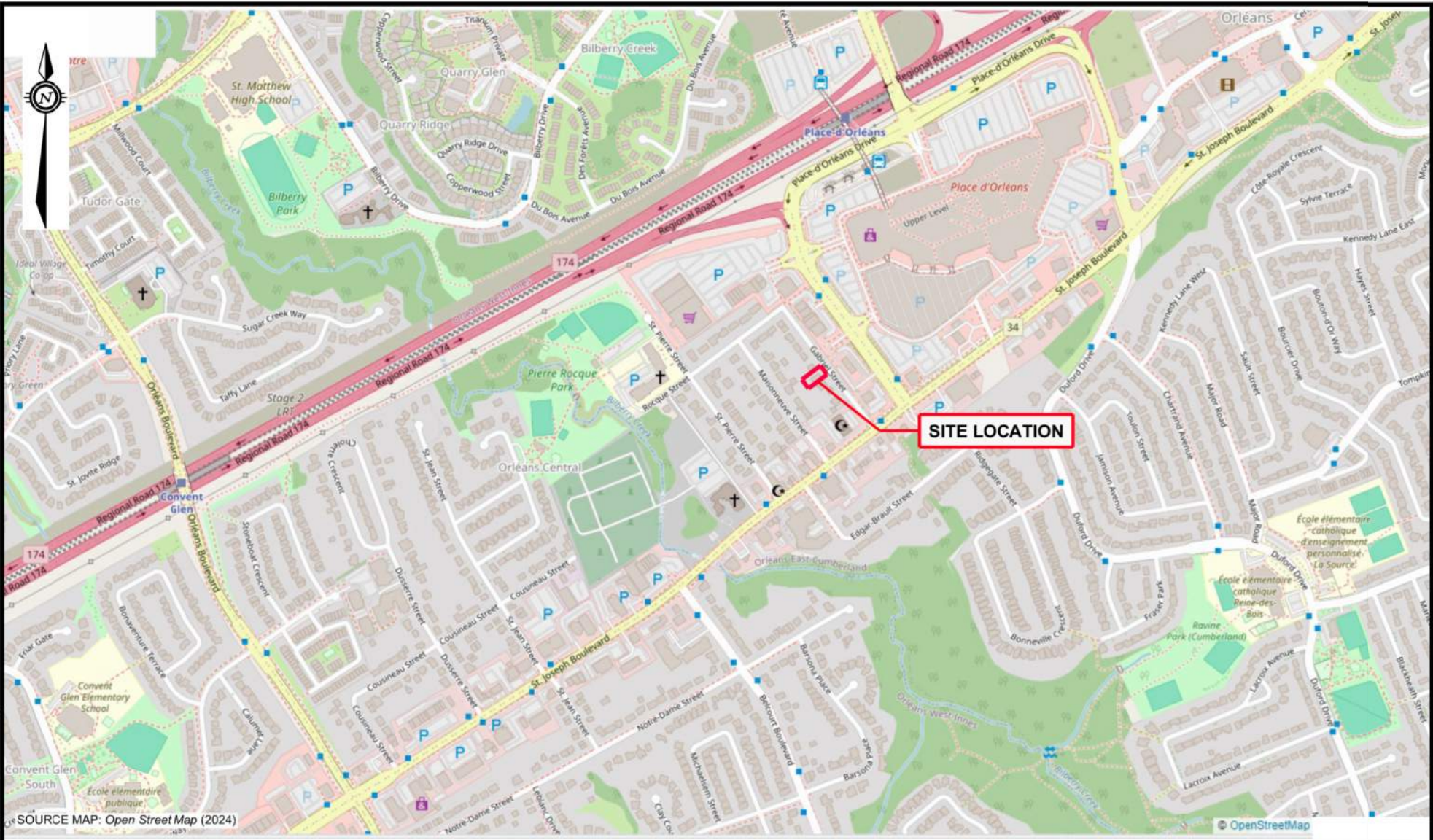
EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the 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.

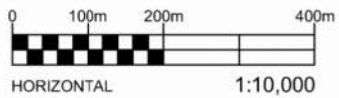
## **Appendix B: Figures**

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 Last Plotted: Jul 5, 2024 12:01 PM  
 Plotted by: Severa



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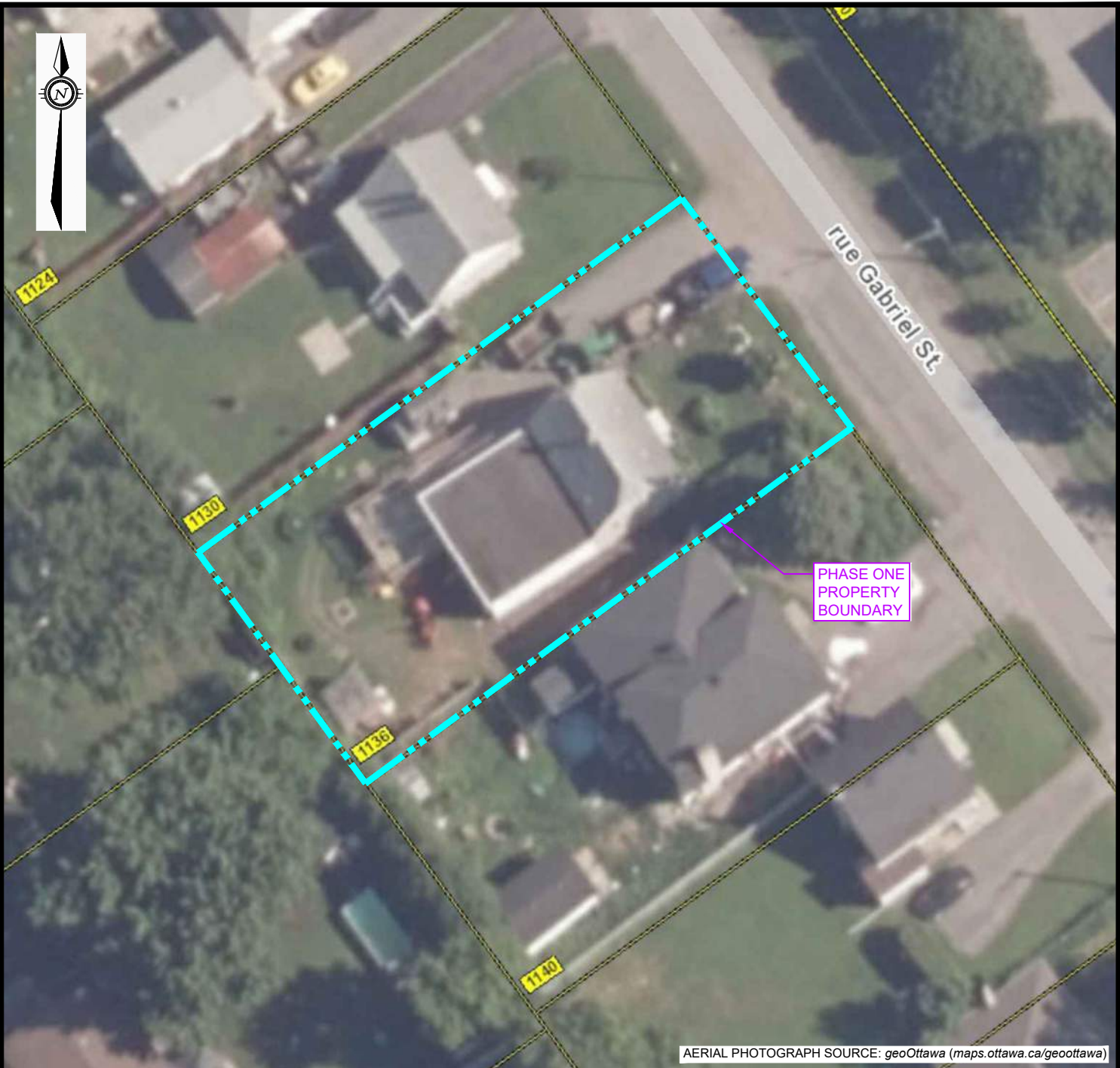
 APPROXIMATE SITE BOUNDARY



**EXP Services Inc. www.exp.com**

t: +1.613.688.1899 | f: +1.613.225.7337  
 2650 Queensview Drive, Suite 100  
 Ottawa, ON K2B 8H6, Canada

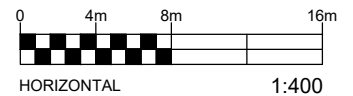
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DESIGN <b>SL</b>	CHECKED <b>SL</b>	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:10,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	<b>FIG 1</b>
		TITLE: <b>SITE LOCATION PLAN</b>	



AERIAL PHOTOGRAPH SOURCE: geoOttawa (maps.ottawa.ca/geoottawa)

**LEGEND**

 PROPERTY BOUNDARY



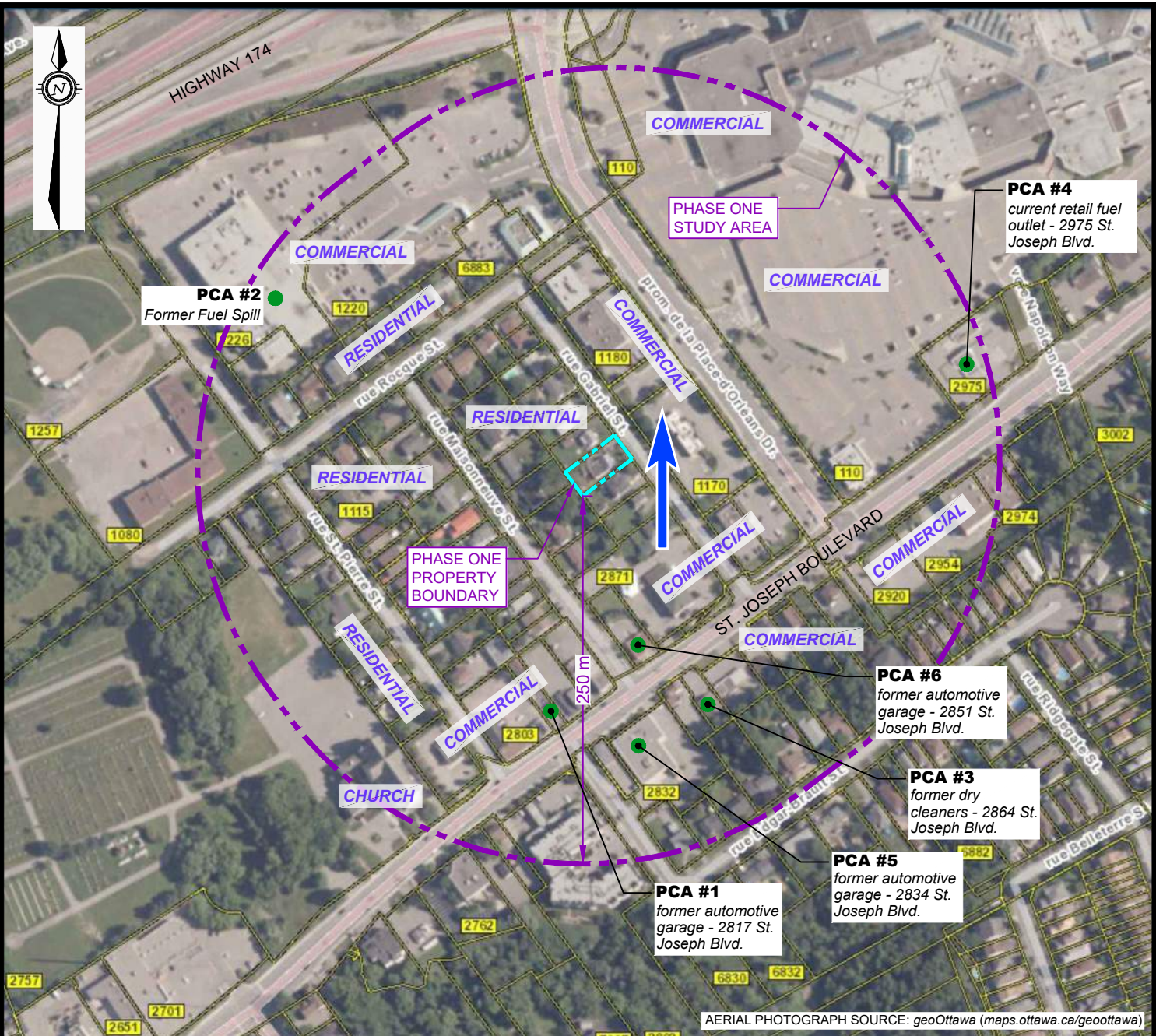
**EXP Services Inc. [www.exp.com](http://www.exp.com)**

t: +1.613.688.1899 | f: +1.613.225.7337  
2650 Queensview Drive, Suite 100  
Ottawa, ON K2B 8H6, Canada

DATE JULY 2024		CLIENT: <b>PULSE SOCIETIES LTD.</b>		project no. OTT-23014181-H0
DESIGN SL	CHECKED SL	PROPERTY ADDRESS: 1136 GABRIEL STREET, OTTAWA, ONTARIO		scale 1:400
DRAWN BY AS		PROJECT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT		
		TITLE: PHASE ONE PROPERTY - SITE PLAN		<b>FIG 2</b>

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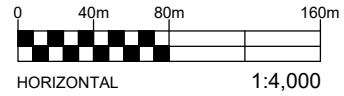
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 Last Plotted: Jul 15, 2024 4:01 PM  
 Plotted By: Severa



AERIAL PHOTOGRAPH SOURCE: geoOttawa (maps.ottawa.ca/geoottawa)

**LEGEND**

- PROPERTY BOUNDARY
- STUDY AREA (250m)
- INFERRED GROUNDWATER FLOW DIRECTION
- PCA #2** POTENTIALLY CONTAMINATING ACTIVITY (PCA) RESULTING IN AN AREA OF POTENTIAL ENVIRONMENTAL CONCERN (APEC)
- PCA #1** POTENTIALLY CONTAMINATING ACTIVITY (PCA) NOT RESULTING IN AN AREA OF POTENTIAL ENVIRONMENTAL CONCERN (APEC)



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 t: +1.613.688.1899 | f: +1.613.225.7337  
 2650 Queensview Drive, Suite 100  
 Ottawa, ON K2B 8H6, Canada

DATE: JULY 2024		CLIENT: PULSE SOCIETIES LTD.	project no. OTT-23014181-H0
DESIGN: SL	CHECKED: SL	PROPERTY ADDRESS: 1136 GABRIEL STREET, OTTAWA, ONTARIO	scale: 1:4,000
DRAWN BY: AS		PROJECT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	<b>FIG 3</b>
TITLE: PHASE ONE CONCEPTUAL SITE MODEL			



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:  
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>
- **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 [Overview and User Guide.](#)”

**Additional information may be obtained by contacting:**

## **Ontario's Environmental Registry**

The Environmental Registry found at <https://ero.ontario.ca/> 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 key 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: [Public Health Inspections - Ottawa Public Health](#)

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](mailto:HLUI@ottawa.ca).

Sincerely,

**Spencer Mulvaney**

Student Planner

Development Review

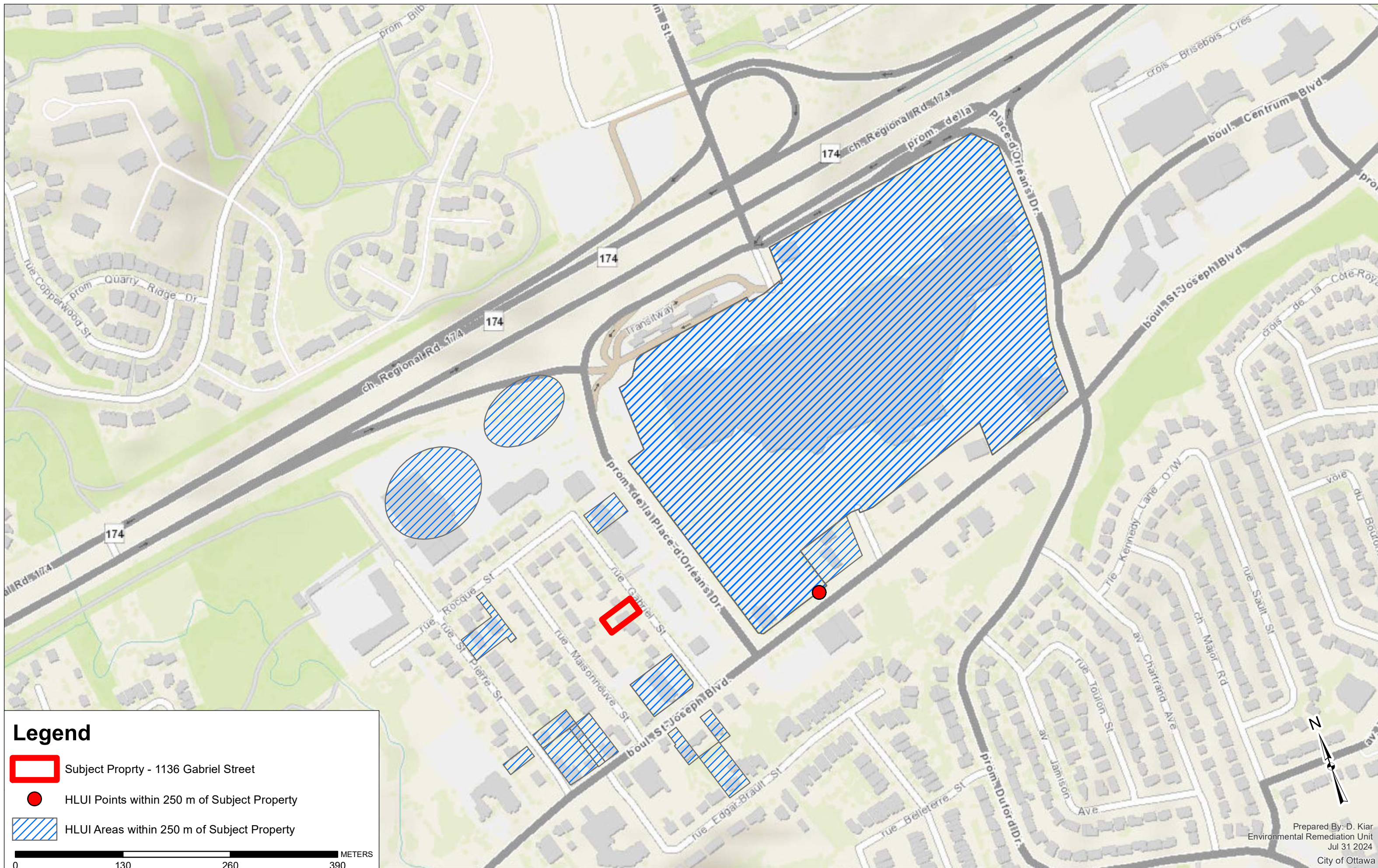
Planning, Development and Building Services Department

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 TRANSP	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	1990-1999-PI, 1990-PI, 2001-ES; 2005-SelectPhone; 2006-ES	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			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

MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	448310				1883.952627	171406.4235
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	485110				1883.952627	171406.4235
	1162	ST. PIERRE	ST		K1C1L5	44250089	GLOUCESTER	713930				103.3393628	555.8286309
	2831	ST. JOSEPH	BLVD		K1C1G6	44250117	GLOUCESTER	321911				157.4827	1179.101265
ORLEANS	1115	ST PIERRE	ST		K1C1L4	44250102	GLOUCESTER	811210				249.1931894	2030.595539
ORLEANS	1157	ST PIERRE	ST		K1C1L4	44250111	GLOUCESTER	33995008	Feb-93			141.4077397	1025.608607
	2803	ST JOSEPH	BLVD		K1C1G6	44250113	GLOUCESTER	811420				193.515086	2290.01985
ORLEANS	2882	ST JOSEPH	BLVD		K1C1G7	44200782	GLOUCESTER	532310				110.0512088	606.493544
ORLEANS	1190	PLACE D'ORLEANS	DR		K1C7K3	44250461	GLOUCESTER	322291				147.6251856	1284.414336
CUMBERLAND	2871	ST JOSEPH	BLVD		K1C1G8	44250494	GLOUCESTER	812210; 812220		see air photo		218.6335258	2998.552062
OTTAWA	110	PLACE D'ORLEANS	DR			145080155	OTTAWA					1883.952627	171406.4235
CUMBERLAND	2871	ST JOSEPH	BLVD			44250494	CUMBERLAND TOWNSHIP					218.6335258	2998.552062
OTTAWA	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	Cumberland					1883.952627	171406.4235
ORLEANS	6871	EDGAR-BRAULT, RUE				44200789	GLOUCESTER	238140				185.4918989	1900.227402
	2821	ST JOSEPH	BLVD		K1C1G6	44250112	GLOUCESTER	811111				137.1583701	587.6710447
ORLEANS	2862	ST JOSEPH	BLVD		K1C1G7	44201345	GLOUCESTER	812320				120.9972604	651.2872684
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	443110; 812310				1883.952627	171406.4235
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	443110; 485110;				1883.952627	171406.4235
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	812210; 812220 448110;				1883.952627	171406.4235
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	485110; 812320				1883.952627	171406.4235
OTTAWA	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	443130; 812921; 812922	657			1883.952627	171406.4235
	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	448310; 811490	656			1883.952627	171406.4235
ORLEANS	110	PLACE D'ORLEANS	DR		K1C2L9	145080155	CUMBERLAND	452999		<Null>		1883.952627	171406.4235
GLOUCESTER	2975	ST JOSEPH	BLVD		K1C7C2	145080001	GLOUCESTER	447110; 447190				227.6455702	3139.853981
	1226	PLACE D'ORLEANS	DR		K1C7K3	44250273	GLOUCESTER					357.5839546	10012.68747
	1220	PLACE D'ORLEANS	DR		K1C7K3	44250275	GLOUCESTER					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](mailto:shannon.neita@ontario.ca).

Yours truly,

**Shannon Neita**

for  
Josephine DeSouza  
Manager, Access and Privacy Office





---

CITY  
**DIRECTORY**

**Project Property:** *Phase One ESA  
1136 Gabriel Street  
Ottawa, ON K1C 1K8*

**Project No:** *OTT-23014181-F1\_Scott Lessard*

**Requested By:** *exp Services Inc.*

**Order No:** *24062104436*

**Date Completed:** *June 28, 2024*

**Environmental Risk Information Services**

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

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](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

NO LISTING FOUND

1150

AESTHETICALLY YOURS...ESTHETICIANS

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

2882 CENTRIC DENTAL LABORATORY...LABORATORIES-DENTAL  
2882 ORLEANS DENTURE CLINIC...DENTURISTS  
2888 RIOPELLE GRIENER...ASSOCIATIONS  
2894 ORLEANS FAMILY DENTISTRY...DENTISTS  
2895 TIM HORTONS...DOUGHNUTS

NO LISTING FOUND

NO LISTING FOUND

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

2871 HERITAGE FUNERAL HOME...FUNERAL HOMES & FUNERAL SVCS  
2871 HERITAGE FUNERAL HOME CHAPEL...FUNERAL HOMES & FUNERAL SVCS  
2882 ORLEANS DENTURE SPECIALIST...OFFICES OF DENTISTS  
2882 VITAL DENTAL LABORATORIES...DENTAL LABORATORIES  
2888 RIOPELLE GRIENER...OTHER PERSONAL CARE SVCS  
2895 TIM HORTONS...SNACK & NONALCOHOLIC BEVERAGE BARS

NO LISTING FOUND

1150 EVELINA'S TAILORING...OTHER CLOTHING STORES



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

2871 HERITAGE FUNERAL HOME...FUNERAL HOMES & FUNERAL SVCS  
2882 ORLEANS DENTURE SPECIALIST...OFFICES OF DENTISTS  
2888 ALLSTATE INSURANCE CO...INSURANCE AGENCIES & BROKERAGES  
2895 TIM HORTON'S...FULL-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

2871 HENTAGE FUNERAL HOME  
2871 SALON FUNERAIRE HERITAGE  
2895 TIM HORTONS DONUTS

**2000**

**GABRIEL STREET**

SOURCE: POLKS

ALL RESIDENTIAL

**2000**

**MAISONNEUVE STREET**

SOURCE: POLKS

1133  
1150

ELCO INDUSTRIAL SHARP  
EVELINAS TAILORING  
ALL RESIDENTIAL

**2000**

**PLACE D'ORLÉANS DRIVE**

SOURCE: POLKS

1170 WENDYS RESTAURANT

**2000**

**ST JOSEPH BOULEVARD**

SOURCE: POLKS

2871 FUNERAL HOME SOULIGNY MACKENZIE & ROBERT  
2895 TIM HORTONS DONUTS

**1997**

**GABRIEL STREET**

SOURCE: POLKS

ALL RESIDENTIAL

**1997**

**MAISONNEUVE STREET**

SOURCE: POLKS

1133 ELCO INDUSTRIAL SHARP  
1150 EVELINIS TAILORING  
ALL RESIDENTIAL

**1997**

**PLACE D'ORLÉANS DRIVE**

SOURCE: POLKS

NO LISTINGS WITHIN RADIUS

**1997**

**ST JOSEPH BOULEVARD**

SOURCE: POLKS

2895 TIM HORTONS DONUTS

**1994**

**GABRIEL STREET**

SOURCE: POLKS

ALL RESIDENTIAL

**1994**

**MAISONNEUVE STREET**

SOURCE: POLKS

1150

EVELINAS TAILORING  
ALL RESIDENTIAL



1994

PLACE D'ORLÉANS DRIVE

SOURCE: POLKS

NO LISTINGS WITHIN RADIUS

1994

ST JOSEPH BOULEVARD

SOURCE: POLKS

NO LISTINGS WITHIN RADIUS

**1991**

**GABRIEL STREET**

SOURCE: MIGHTS

ALL RESIDENTIAL

**1991**

**MAISONNEUVE STREET**

SOURCE: MIGHTS

ALL RESIDENTIAL

**1991**

**PLACE D'ORLÉANS DRIVE**

SOURCE: MIGHTS

NO LISTINGS WITHIN RADIUS

**1991**

**ST JOSEPH BOULEVARD**

SOURCE: MIGHTS

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**



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# DATABASE REPORT

**Project Property:** *Phase One ESA  
1136 Gabriel Street  
Ottawa ON K1C 1K8*

**Project No:** *OTT-23014181-F1\_Scott Lessard*

**Report Type:** *Standard Report*

**Order No:** *24062104436*

**Requested by:** *exp Services Inc.*

**Date Completed:** *July 8, 2024*

# Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	7
Executive Summary: Site Report Summary - Surrounding Properties.....	8
Executive Summary: Summary By Data Source.....	22
Map.....	39
Aerial.....	40
Topographic Map.....	41
Detail Report.....	42
Unplottable Summary.....	179
Unplottable Report.....	182
Appendix: Database Descriptions.....	251
Definitions.....	261

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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:**

**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** [ERIS Xplorer](#)

## Executive Summary: Report Summary

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



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

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
		<hr/>			
		<i>Total:</i>	0	169	169

## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

## Executive Summary: Site Report Summary - Surrounding Properties

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

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

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

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

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">28</a>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW/165.1	-2.00	<a href="#">95</a>
<a href="#">28</a>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW/165.1	-2.00	<a href="#">95</a>
<a href="#">28</a>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<a href="#">96</a>
<a href="#">28</a>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<a href="#">96</a>
<a href="#">28</a>	EHS		1220-1226 Place D'orleans Ottawa ON K1C 7K3	NW/165.1	-2.00	<a href="#">96</a>
<a href="#">28</a>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<a href="#">96</a>
<a href="#">28</a>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<a href="#">97</a>
<a href="#">28</a>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	NW/165.1	-2.00	<a href="#">97</a>
<a href="#">29</a>	WWIS		2864 ST. JOSEPH BLVD Ottawa ON <b>Well ID:</b> 7146922	SSE/165.2	1.61	<a href="#">98</a>
<a href="#">30</a>	WWIS		lot 1 con 1 ON <b>Well ID:</b> 1500588	SE/166.4	3.30	<a href="#">101</a>
<a href="#">31</a>	SPL	OTTAWA-CARLETON TRANSP0	PLAC-ORLEANS DRIVE && ST JOSEPH BUS OTTAWA ON	ESE/167.1	2.46	<a href="#">104</a>
<a href="#">32</a>	GEN	97476 ONTARIO LIMITED	2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SE/172.7	4.80	<a href="#">104</a>
<a href="#">32</a>	GEN	PAYLESS RENTAL	2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	SE/172.7	4.80	<a href="#">105</a>



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

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

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

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

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

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

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

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



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

# 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.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	SE	124.36	<a href="#"><u>15</u></a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	NNW	107.47	<a href="#"><u>10</u></a>
	ON	NNW	154.32	<a href="#"><u>21</u></a>
	ON	SSW	209.74	<a href="#"><u>47</u></a>
	ON	W	221.74	<a href="#"><u>51</u></a>

## **CA - 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.

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

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Jardin Royal Inc./Royal Garden Inc.	2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5	S	242.76	<a href="#">62</a>
S.J. Orleans Investments Inc.	2920 and 2954 St. Joseph Blvd Ottawa ON	E	243.52	<a href="#">63</a>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
1230152 ONTARIO INC.	GABRIEL ST/ROCQUE ST. GLOUCESTER CITY ON	NW	128.98	<a href="#">18</a>
CLARIDGE HOMES (ORLEANS) INC.	EDGAR BRAULT ST/ST.JOSEPH BLVD GLOUCESTER CITY ON	SSW	192.51	<a href="#">42</a>
FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	W	227.49	<a href="#">54</a>
ORLEANS TOWN CENTRE INC.	ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W	227.49	<a href="#">54</a>
FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W	227.49	<a href="#">54</a>
SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SW	235.17	<a href="#">60</a>
SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SW	235.17	<a href="#">60</a>

### **CDRY - 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.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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### **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.

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

697794 ONTARIO LTD	2975 ST JOSEPH BLVD ORLEANS ON	E	246.36	<a href="#">65</a>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<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	<a href="#">53</a>

ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<a href="#">53</a>
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ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<a href="#">53</a>
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ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<a href="#">53</a>
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ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<a href="#">53</a>
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ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION**	3025 ST JOSEPH BLVD ORLEANS ON	NNE	225.53	<a href="#">53</a>
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### **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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	SSW	234.64	<a href="#">58</a>

### **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.

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

### **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.

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

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	2832 St Joseph Blvd Orléans ON K1C 1G7	S	180.92	<a href="#">35</a>
	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	SSE	188.92	<a href="#">39</a>
	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	SSE	188.92	<a href="#">39</a>
	2828 St. Joseph Boulevard Orleans ON K1C 1G7	S	199.60	<a href="#">45</a>
	2920 St Joseph Blvd Orléans ON K1C 1G7	E	228.56	<a href="#">55</a>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	1180 Place d'Orléans Drive Orléans ON K1C 7E4	NNW	88.86	<a href="#">8</a>
	6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	WNW	116.52	<a href="#">11</a>
	6870 Rocque Street Orléans ON K1C 1A5	WNW	126.39	<a href="#">16</a>
	1220-1226 Place D'orleans Ottawa ON K1C 7K3	NW	165.07	<a href="#">28</a>
	1220 - 1226 Place D'Orleans Ottawa ON	NW	165.07	<a href="#">28</a>
	1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	NW	165.07	<a href="#">28</a>

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

### **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.

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

### **GEN - 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.

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



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

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<a href="#">63</a>
JP Pharmacy Inc	2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	E	243.52	<a href="#">63</a>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
PromoGolfBall	1159 St-Pierre Orleans ON K1C 1L4	SW	163.46	<a href="#">26</a>
MDS LABORATORIES, A DIVISION OF	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<a href="#">28</a>
MDS LABORATORY SERVICES	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<a href="#">28</a>
MDS INC.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<a href="#">28</a>
BEAUSEJOUR CLINIC PHARMACY LTD.	1220 PLACE O'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	165.07	<a href="#">28</a>
MDS Laboratory Services, L.P.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<a href="#">28</a>
BPC Ontario Labs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<a href="#">28</a>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	NW	165.07	<a href="#">28</a>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	NW	165.07	<a href="#">28</a>

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

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

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

### **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.

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

### **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.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
PETES GARDEN & FRUITLAND LTD.	2834 ST JOSEPH BLVD ORLEANS ON K1C 1G7	SSE	189.53	<a href="#">40</a>
WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C 1G7	E	243.52	<a href="#">63</a>
WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C1J7	E	243.52	<a href="#">63</a>
WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230	2954 ST. JOSEPH BLVD ORLEANS ON K1C 1G7	E	243.52	<a href="#">63</a>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	WNW	231.18	<a href="#">56</a>

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

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

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

### **SCT - 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.

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

### **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.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (m)</b>	<b>Map Key</b>
Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	W	224.06	<a href="#">52</a>
Parson Refridgeration Company<UNOFFICIAL>	1224 Place D'Orleans Ottawa ON	WNW	231.18	<a href="#">56</a>
Parson Refridgeration<UNOFFICIAL>	1224 Orleans Place Drive Ottawa ON	WNW	231.18	<a href="#">56</a>
Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center<UNOFFICIAL> Ottawa ON	WNW	231.18	<a href="#">56</a>
City of Ottawa	2795 St Josephs Ottawa ON	SW	235.17	<a href="#">60</a>
TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW	236.35	<a href="#">61</a>
PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW	236.35	<a href="#">61</a>
GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	WNW	236.35	<a href="#">61</a>
Loblaws, 1226 Place d'Orleans<UNOFFICIAL>	Orléans Ottawa ON	WNW	236.35	<a href="#">61</a>
Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	WNW	236.35	<a href="#">61</a>
Loblaws Inc.	1226 Place D'Orleans Ottawa ON	WNW	236.35	<a href="#">61</a>

No Frills<UNOFFICIAL>	1226 Place d'Orleans Ottawa ON	WNW	236.35	<a href="#">61</a>
1928950 Ontario Inc., operating as No Frills<UNOFFICIAL>	1226 Place D'Orleans Ottawa ON K1C 7K3	WNW	236.35	<a href="#">61</a>

## **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.

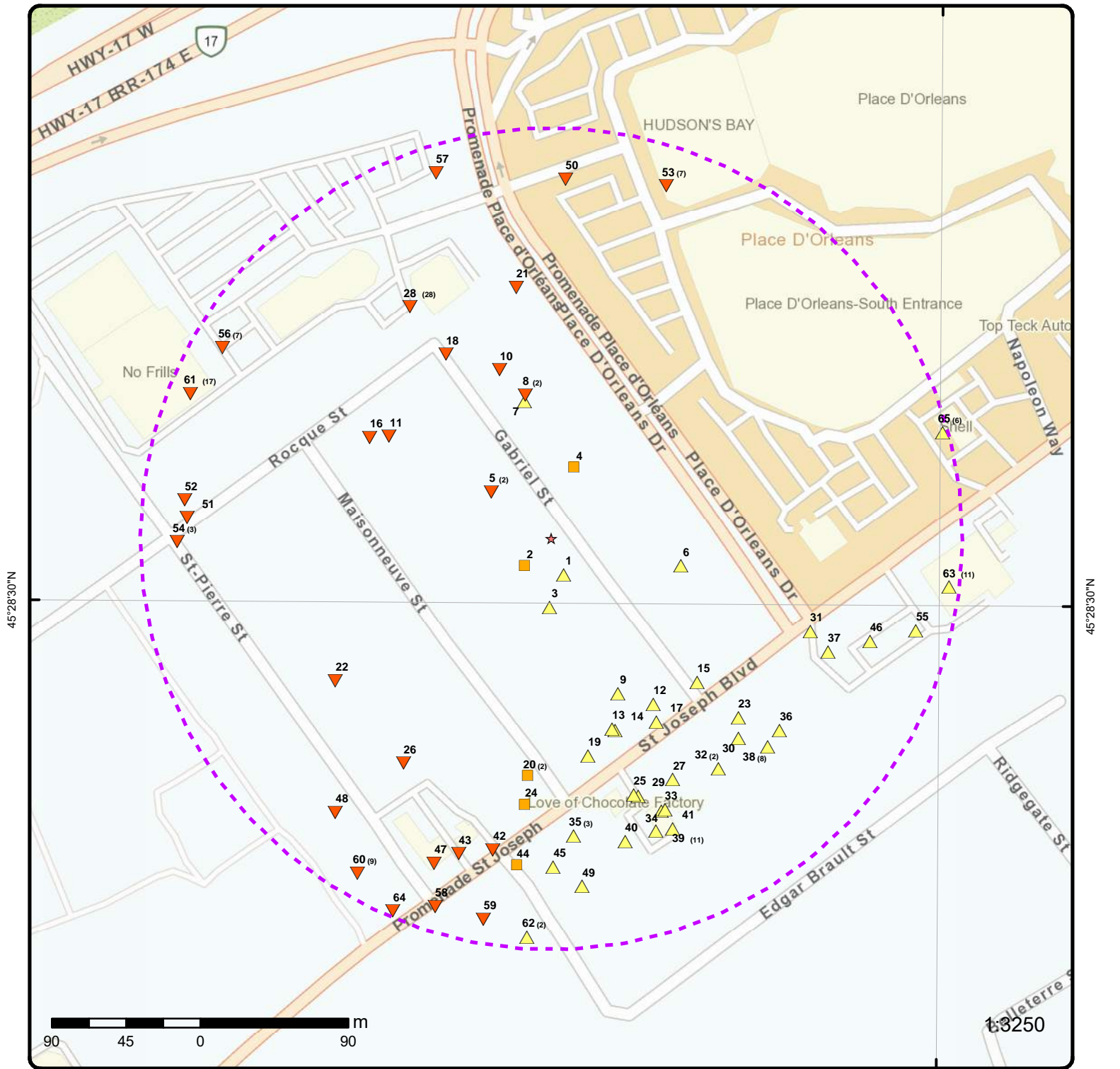
<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	lot 1 con 1 ON  <i>Well ID:</i> 1500614	SW	23.15	<a href="#">2</a>
	lot 1 con 1 ON  <i>Well ID:</i> 1500584	S	41.48	<a href="#">3</a>
	lot 1 con 1 ON  <i>Well ID:</i> 1500609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



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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1500600			
	lot 2 con 1 ON	S	212.29	<a href="#">49</a>
	<i>Well ID:</i> 1500617			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 1 con 1 ON	WNW	46.16	<a href="#">5</a>
	<i>Well ID:</i> 1500605			
	lot 1 con 1 ON	WNW	46.16	<a href="#">5</a>
	<i>Well ID:</i> 1500604			
	lot 2 con 1 ON	WSW	157.19	<a href="#">22</a>
	<i>Well ID:</i> 1500624			
	lot 2 con 1 ON	SSW	199.56	<a href="#">43</a>
	<i>Well ID:</i> 1500619			
	lot 2 con 1 ON	SW	212.00	<a href="#">48</a>
	<i>Well ID:</i> 1500625			
	lot 1 con 1 ON	N	218.71	<a href="#">50</a>
	<i>Well ID:</i> 1500612			
	lot 1 con 1 ON	SSW	235.11	<a href="#">59</a>
	<i>Well ID:</i> 1500589			
	lot 2 con 1 ON	SSW	246.08	<a href="#">64</a>
	<i>Well ID:</i> 1500621			



### Map: 0.25 Kilometer Radius

Order Number: 24062104436

Address: 1136 Gabriel Street, Ottawa, ON

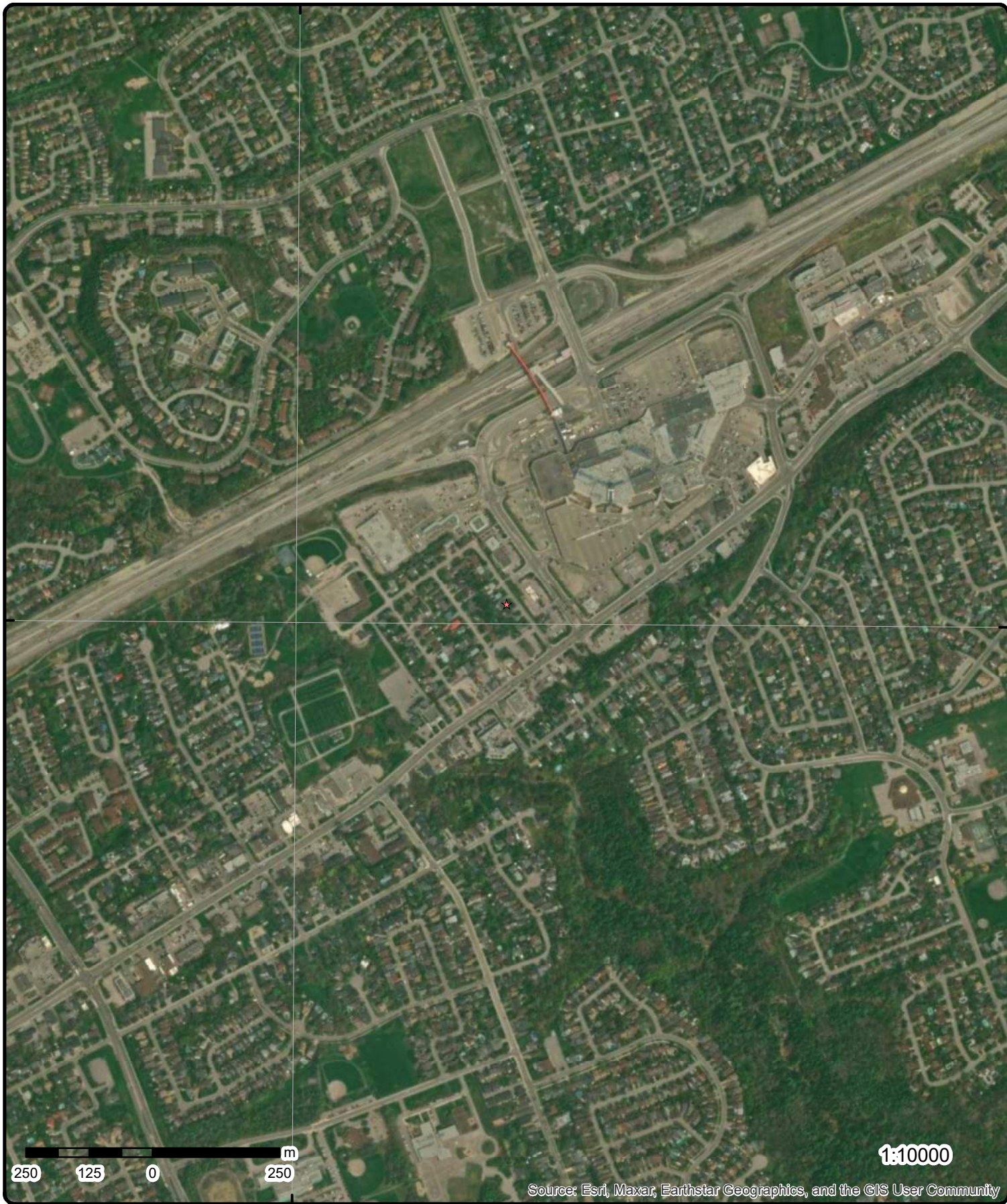


★ Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Park (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	Hospital

75°31'30"W

45°28'30"N

45°28'30"N



250 125 0 250 m

1:10000

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

**Aerial** Year: 2023

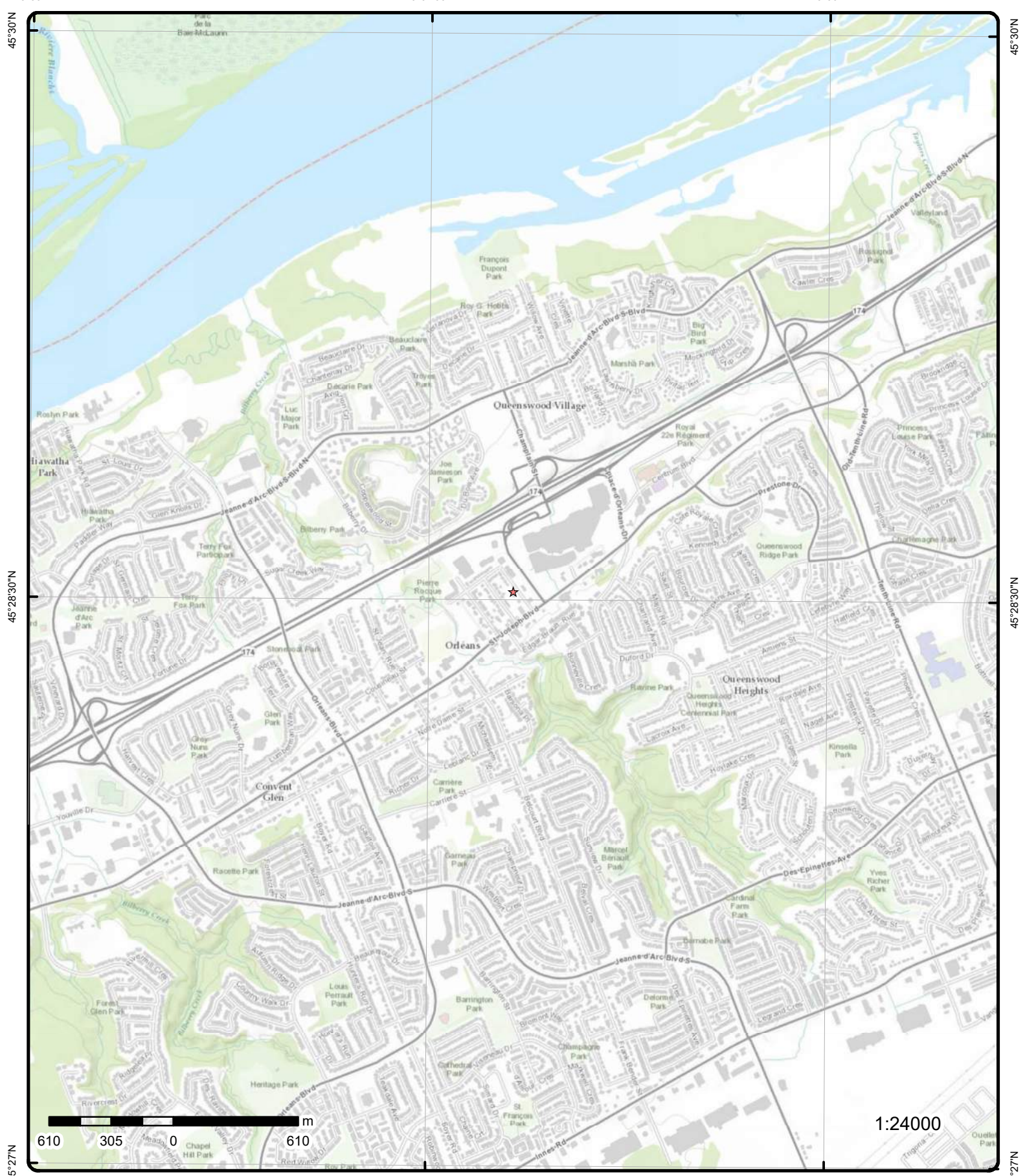
Order Number: 24062104436

**Address: 1136 Gabriel Street, Ottawa, ON**



Source: ESRI World Imagery

© ERIS Information Limited Partnership



# Topographic Map

Address: 1136 Gabriel Street, ON

Source: ESRI World Topographic Map

Order Number: 24062104436



© ERIS Information Limited Partnership

# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	SSE/22.8	67.2 / 0.33	1140 Gabriel St Ottawa ON K1C1K8	EHS
<b>Order No:</b> 20160720119 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 22-JUL-16 <b>Date Received:</b> 20-JUL-16 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> City Directory		<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.519576 <b>Y:</b> 45.475157			

<u>2</u>	1 of 1	SW/23.2	66.9 / 0.00	lot 1 con 1 ON	WWIS
<b>Well ID:</b> 1500614 <b>Construction Date:</b> <b>Use 1st:</b> Domestic <b>Use 2nd:</b> 0 <b>Final Well Status:</b> Water Supply <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> <b>Tag:</b> <b>Constructn Method:</b> <b>Elevation (m):</b> <b>Elevatn Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Clear/Cloudy:</b> <b>Municipality:</b> GLOUCESTER TOWNSHIP <b>Site Info:</b>		<b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Data Entry Status:</b> <b>Data Src:</b> 1 <b>Date Received:</b> 12/14/1966 <b>Selected Flag:</b> TRUE <b>Abandonment Rec:</b> <b>Contractor:</b> 1504 <b>Form Version:</b> 1 <b>Owner:</b> <b>County:</b> OTTAWA-CARLETON <b>Lot:</b> 001 <b>Concession:</b> 01 <b>Concession Name:</b> OF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>			
<b>PDF URL (Map):</b>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500614.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500614.pdf</a>			

**Additional Detail(s) (Map)**

**Well Completed Date:** 07/27/1966  
**Year Completed:** 1966  
**Depth (m):** 7.62  
**Latitude:** 45.4752023829201  
**Longitude:** -75.5198777202012  
**X:** -75.51987755745391  
**Y:** 45.475202375890916  
**Path:** 150\1500614.pdf

**Bore Hole Information**

**Bore Hole ID:** 10022657  
**DP2BR:**  
**Elevation:**  
**Elevrc:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	459365.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035873.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	07/27/1966			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989723  
**Layer:** 2  
**Color:**  
**General Color:**  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 20.0  
**Formation End Depth:** 25.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989722  
**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 Depth:** 0.0  
**Formation End Depth:** 20.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well**

**Use**

**Method Construction ID:** 961500614  
**Method Construction Code:** 7  
**Method Construction:** Diamond  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10571227  
**Casing No:** 1  
**Comment:**

Alt Name:

**Construction Record - Casing**

Casing ID: 930038229  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 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
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Well ID: 1500584	Flowing (Y/N):
Construction Date:	Flow Rate:
Use 1st: Domestic	Data Entry Status:
Use 2nd: 0	Data Src: 1
Final Well Status: Water Supply	Date Received: 11/19/1952
Water Type:	Selected Flag: TRUE
Casing Material:	Abandonment Rec:
Audit No:	Contractor: 3338
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:



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Static Water Level:</b>					<b>Zone:</b>
<b>Clear/Cloudy:</b>					<b>UTM Reliability:</b>
<b>Municipality:</b>		GLOUCESTER TOWNSHIP			
<b>Site Info:</b>					
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500584.pdf			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		06/14/1952			
<b>Year Completed:</b>		1952			
<b>Depth (m):</b>		8.2296			
<b>Latitude:</b>		45.4749782360672			
<b>Longitude:</b>		-75.5196837484453			
<b>X:</b>		-75.51968358521628			
<b>Y:</b>		45.47497822916592			
<b>Path:</b>		150\1500584.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		10022627			<b>Elevation:</b>
<b>DP2BR:</b>					<b>Elevrc:</b>
<b>Spatial Status:</b>					<b>Zone:</b> 18
<b>Code OB:</b>					<b>East83:</b> 459380.80
<b>Code OB Desc:</b>					<b>North83:</b> 5035848.00
<b>Open Hole:</b>					<b>Org CS:</b>
<b>Cluster Kind:</b>					<b>UTMRC:</b> 5
<b>Date Completed:</b>		06/14/1952			<b>UTMRC Desc:</b> margin of error : 100 m - 300 m
<b>Remarks:</b>					<b>Location Method:</b> p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989656			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		11			
<b>Material 1 Desc:</b>		GRAVEL			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		26.0			
<b>Formation End Depth:</b>		27.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989654			
<b>Layer:</b>		1			
<b>Color:</b>		7			
<b>General Color:</b>		RED			
<b>Material 1:</b>		05			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		7.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989655			
<b>Layer:</b>		2			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		7.0			
<b>Formation End Depth:</b>		26.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500584			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571197			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038182			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		26.0			
<b>Casing Diameter:</b>		8.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500584			
<b>Pump Set At:</b>					
<b>Static Level:</b>		6.0			
<b>Final Level After Pumping:</b>		16.0			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		7.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
 <b>Water Details</b>					
<b>Water ID:</b>		933453118			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		26.0			
<b>Water Found Depth UOM:</b>		ft			

<u>4</u>	1 of 1	<b>NNE/45.6</b>	<b>66.9 / 0.00</b>	<b>lot 1 con 1 ON</b>	<b>WWIS</b>
<b>Well ID:</b>	1500609			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	12/03/1963
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1504
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliability:</b>				<b>Lot:</b>	001
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500609.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500609.pdf</a>				

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	11/14/1963
<b>Year Completed:</b>	1963
<b>Depth (m):</b>	6.7056
<b>Latitude:</b>	45.4757441773388
<b>Longitude:</b>	-75.5194988755281
<b>X:</b>	-75.51949871372406
<b>Y:</b>	45.47574416969758
<b>Path:</b>	150\1500609.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022652	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Code OB:</b>				<b>East83:</b>	459395.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035933.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	11/14/1963			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989712  
**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 Depth:** 0.0  
**Formation End Depth:** 16.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989713  
**Layer:** 2  
**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:** 16.0  
**Formation End Depth:** 22.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well**

**Use**

**Method Construction ID:** 961500609  
**Method Construction Code:** 7  
**Method Construction:** Diamond  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10571222  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

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

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

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Clear/Cloudy:</b> <b>Municipality:</b> <b>Site Info:</b>		GLOUCESTER TOWNSHIP		<b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500604.pdf			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b> <b>Year Completed:</b> <b>Depth (m):</b> <b>Latitude:</b> <b>Longitude:</b> <b>X:</b> <b>Y:</b> <b>Path:</b>		07/31/1962 1962 21.9456 45.4756062542209 -75.5201373176777 -75.52013715517928 45.475606246683085 150\1500604.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b> <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> <b>Remarks:</b> <b>Location Method Desc:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>	10022647			<b>Elevation:</b> <b>Elevrc:</b> <b>Zone:</b> <b>East83:</b> <b>North83:</b> <b>Org CS:</b> <b>UTMRC:</b> <b>UTMRC Desc:</b> <b>Location Method:</b>	
				18 459345.80 5035918.00 5 margin of error : 100 m - 300 m p5	
		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> <b>Layer:</b> <b>Color:</b> <b>General Color:</b> <b>Material 1:</b> <b>Material 1 Desc:</b> <b>Material 2:</b> <b>Material 2 Desc:</b> <b>Material 3:</b> <b>Material 3 Desc:</b> <b>Formation Top Depth:</b> <b>Formation End Depth:</b> <b>Formation End Depth UOM:</b>		930989702 2 2 GREY 15 LIMESTONE			
		23.0 72.0 ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> <b>Layer:</b> <b>Color:</b> <b>General Color:</b> <b>Material 1:</b> <b>Material 1 Desc:</b>		930989701 1			
		05 CLAY			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		23.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500604			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571217			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038214			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		72.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038213			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		23.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500604			
<b>Pump Set At:</b>					
<b>Static Level:</b>		8.0			
<b>Final Level After Pumping:</b>		30.0			
<b>Recommended Pump Depth:</b>		70.0			
<b>Pumping Rate:</b>		3.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		3.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	0				
<b>Pumping Duration MIN:</b>	30				
<b>Flowing:</b>	No				
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933453139				
<b>Layer:</b>	1				
<b>Kind Code:</b>	3				
<b>Kind:</b>	SULPHUR				
<b>Water Found Depth:</b>	72.0				
<b>Water Found Depth UOM:</b>	ft				

<u>5</u>	2 of 2	WNW/46.2	66.3 / -0.54	lot 1 con 1 ON	WWIS
<b>Well ID:</b>	1500605			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	12/07/1962
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1629
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliability:</b>				<b>Lot:</b>	001
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500605.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500605.pdf</a>				

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	11/12/1962
<b>Year Completed:</b>	1962
<b>Depth (m):</b>	11.2776
<b>Latitude:</b>	45.4756062542209
<b>Longitude:</b>	-75.5201373176777
<b>X:</b>	-75.52013715517928
<b>Y:</b>	45.475606246683085
<b>Path:</b>	150\1500605.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022648	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459345.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035918.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	11/12/1962	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989704			
<b>Layer:</b>		2			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		15			
<b>Material 1 Desc:</b>		LIMESTONE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		17.0			
<b>Formation End Depth:</b>		23.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989703			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		17.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989705			
<b>Layer:</b>		3			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Material 1:</b>		17			
<b>Material 1 Desc:</b>		SHALE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		23.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction ID:</b> 961500605					
<b>Method Construction Code:</b> 1					
<b>Method Construction:</b> Cable Tool					
<b>Other Method Construction:</b>					
 <b><u>Pipe Information</u></b>					
<b>Pipe ID:</b> 10571218					
<b>Casing No:</b> 1					
<b>Comment:</b>					
<b>Alt Name:</b>					
 <b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b> 930038215					
<b>Layer:</b> 1					
<b>Material:</b> 1					
<b>Open Hole or Material:</b> STEEL					
<b>Depth From:</b>					
<b>Depth To:</b> 20.0					
<b>Casing Diameter:</b> 2.0					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
 <b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b> 930038216					
<b>Layer:</b> 2					
<b>Material:</b> 4					
<b>Open Hole or Material:</b> OPEN HOLE					
<b>Depth From:</b>					
<b>Depth To:</b> 37.0					
<b>Casing Diameter:</b> 2.0					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
 <b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b> PUMP					
<b>Pump Test ID:</b> 991500605					
<b>Pump Set At:</b>					
<b>Static Level:</b> 10.0					
<b>Final Level After Pumping:</b> 18.0					
<b>Recommended Pump Depth:</b> 18.0					
<b>Pumping Rate:</b> 6.0					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b> 3.0					
<b>Levels UOM:</b> ft					
<b>Rate UOM:</b> GPM					
<b>Water State After Test Code:</b> 1					
<b>Water State After Test:</b> CLEAR					
<b>Pumping Test Method:</b> 1					
<b>Pumping Duration HR:</b> 3					
<b>Pumping Duration MIN:</b> 0					
<b>Flowing:</b> No					
 <b><u>Water Details</u></b>					
<b>Water ID:</b> 933453140					
<b>Layer:</b> 1					
<b>Kind Code:</b> 3					
<b>Kind:</b> SULPHUR					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		37.0			
Water Found Depth UOM:		ft			

<a href="#">6</a>	1 of 1	E/80.4	67.9 / 1.07	lot 1 con 1 ON	WWIS
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<b>Well ID:</b>	1500599	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0	<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply	<b>Date Received:</b>	07/18/1958
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>		<b>Contractor:</b>	1802
<b>Tag:</b>		<b>Form Version:</b>	1
<b>Constructn Method:</b>		<b>Owner:</b>	
<b>Elevation (m):</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliability:</b>		<b>Lot:</b>	001
<b>Depth to Bedrock:</b>		<b>Concession:</b>	01
<b>Well Depth:</b>		<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>		<b>Easting NAD83:</b>	
<b>Pump Rate:</b>		<b>Northing NAD83:</b>	
<b>Static Water Level:</b>		<b>Zone:</b>	
<b>Clear/Cloudy:</b>		<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP		
<b>Site Info:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1500599.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500599.pdf)

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	06/27/1958
<b>Year Completed:</b>	1958
<b>Depth (m):</b>	12.192
<b>Latitude:</b>	45.4752079080793
<b>Longitude:</b>	-75.5186623315858
<b>X:</b>	-75.51866216961697
<b>Y:</b>	45.4752079008202
<b>Path:</b>	150\1500599.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022642	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459460.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035873.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	06/27/1958	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p9
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 9: unknown UTM		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		930989691			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		15			
<b>Material 1 Desc:</b>		LIMESTONE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		40.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500599			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571212			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038204			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		10.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038205			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		40.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500599			
<b>Pump Set At:</b>					
<b>Static Level:</b>		8.0			
<b>Final Level After Pumping:</b>		30.0			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		3.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
 <b>Water Details</b>					
<b>Water ID:</b>		933453133			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		35.0			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">7</a>	1 of 1	NNW/85.1	67.0 / 0.08	lot 1 con 1 ON	WWIS
<b>Well ID:</b>	1500608			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	12/03/1963
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1504
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliability:</b>				<b>Lot:</b>	001
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500608.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500608.pdf</a>				

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	09/03/1963
<b>Year Completed:</b>	1963
<b>Depth (m):</b>	12.8016
<b>Latitude:</b>	45.4761024632278
<b>Longitude:</b>	-75.5198859967557
<b>X:</b>	-75.51988583445205
<b>Y:</b>	45.476102456112386
<b>Path:</b>	150\1500608.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022651	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Code OB:</b>				<b>East83:</b>	459365.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035973.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	09/03/1963			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989711  
**Layer:** 2  
**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:** 4.0  
**Formation End Depth:** 42.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989710  
**Layer:** 1  
**Color:**  
**General Color:**  
**Material 1:** 25  
**Material 1 Desc:** OVERBURDEN  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well**

**Use**

**Method Construction ID:** 961500608  
**Method Construction Code:** 7  
**Method Construction:** Diamond  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10571221  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

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

Water ID: 933453143  
 Layer: 1  
 Kind Code: 3  
 Kind: SULPHUR  
 Water Found Depth: 42.0  
 Water Found Depth UOM: ft

**8**      1 of 2      **NNW/88.9**      **65.9 / -1.00**      **1180 PLACE D'ORLÉANS DRIVE, OTTAWA ON**      **INC**

Incident No:	1464550	Any Health Impact:	No
Incident ID:		Any Enviro Impact:	No
Instance No:		Service Intrap:	Yes
Status Code:		Was Prop Damaged:	Yes
Incident Status:		Reside App. Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Severity:</b>				<b>Commer App. Type:</b>	
<b>Task No:</b>	5150063			<b>Indus App. Type:</b>	
<b>Attribute Category:</b>	FS-Perform L1 Incident Insp			<b>Institut App. Type:</b>	
<b>Context:</b>				<b>Depth Ground Cover:</b>	
<b>Date of Occurrence:</b>	2014/08/22 00:00:00			<b>Operation Pressure:</b>	
<b>Time of Occurrence:</b>	11:20:00			<b>Equipment Type:</b>	
<b>Occr Insp Start Dt:</b>	2014/08/22 00:00:00			<b>Equipment Model:</b>	
<b>Incident Creat On:</b>				<b>Serial No:</b>	
<b>Instance Creat Dt:</b>				<b>Cylinder Capacity:</b>	
<b>Instance Install Dt:</b>				<b>Cylinder Cap Units:</b>	
<b>Approx Quant Rel:</b>				<b>Cylinder Mat Type:</b>	
<b>Tank Capacity:</b>				<b>Pump Flow Rate Cap:</b>	
<b>Fuels Occur Type:</b>	Fire			<b>Contam. Migrated:</b>	
<b>Occur Type Rpt:</b>				<b>Near Body of Water:</b>	
<b>Occur Category:</b>				<b>Drainage System:</b>	
<b>Fuel Type Involved:</b>	Natural Gas			<b>Sub Surface Contam:</b>	
<b>Fuel Type Reported:</b>				<b>Tank Material Type:</b>	
<b>Enforcement Policy:</b>	NULL			<b>Tank Storage Type:</b>	
<b>Prc Escalation Req:</b>	NULL			<b>Tank Location Type:</b>	
<b>Item:</b>					
<b>Item Description:</b>					
<b>Device Installed Location:</b>					
<b>Venting Type:</b>					
<b>Vent Conn Mater:</b>					
<b>Vent Chimney Mater:</b>					
<b>Pipeline Type:</b>					
<b>Pipeline Involved:</b>					
<b>Pipe Material:</b>					
<b>Regulator Location:</b>					
<b>Regulator Type:</b>					
<b>Liquid Prop Make:</b>					
<b>Liquid Prop Model:</b>					
<b>Liquid Prop Serial No:</b>					
<b>Liquid Prop Notes:</b>					
<b>Inventory Address:</b>	1180 PLACE D'ORLÉANS DRIVE, OTTAWA - FIRE				
<b>Invent Postal Code:</b>					
<b>Notes:</b>					
<b>Contact Natural Env:</b>					
<b>Aff Prop Use Water:</b>					
<b>Occurrence Narrative:</b>	Fire started during replacement of waterheater.				
<b>Operation Type Involved:</b>	Commercial (e.g. restaurant, business unit, etc)				
<b>8</b>	2 of 2	<b>NNW/88.9</b>	<b>65.9 / -1.00</b>	<b>1180 Place d'Orléans Drive Orléans ON K1C 7E4</b>	<b>EHS</b>
<b>Order No:</b>	20312500052			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	30-NOV-20			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	25-NOV-20			<b>X:</b>	-75.5198807
<b>Previous Site Name:</b>				<b>Y:</b>	45.4761376
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; City Directory				
<b>9</b>	1 of 1	<b>SSE/102.3</b>	<b>67.9 / 1.00</b>	<b>SOULIGNY, MACKENZIE &amp; ROBERT 2871 ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON K1C 1G8</b>	<b>GEN</b>
<b>Generator No:</b>	ONF059700				
<b>SIC Code:</b>	9731				
<b>SIC Description:</b>	FUNERAL HOMES				
<b>Approval Years:</b>	97,98,99,00,01				



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			

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

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218401484			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	8.8			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY.				
<b>Geology Stratum ID:</b>	218401485			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	8.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>				<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK. WATER STABLE AT 190.0 FEET.ED. SEISMIC VELOCITY = 5610. BEDROCK. SEISMIC VELOCITY = **Note: Many records provided by the department have a truncated [Stratum Description] field.				

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

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** M  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: OTTAWA2.txt RecordID: 079370 NTS\_Sheet: 31G05H  
**Confiden 1:** Reliable information but incomplete.

**Source Appl:** Spatial/Tabular  
**Source Iden:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

11      1 of 1      **WNW/116.5**      **64.9 / -1.97**      **6870 & 6880 Rocque St, and 1113 Maisonneuve St**      **EHS**  
**Orléans ON K1C 1K9**

**Order No:** 23030800025  
**Status:** C  
**Report Type:** Standard Report  
**Report Date:** 13-MAR-23  
**Date Received:** 08-MAR-23  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** ON  
**Search Radius (km):** .25  
**X:** -75.5209357  
**Y:** 45.4759065

12      1 of 1      **SE/118.0**      **69.0 / 2.08**      **2859 ST. JOSEPH BLVD.**      **WWIS**  
**Orl?ans ON**

**Well ID:** 7250303  
**Construction Date:**  
**Use 1st:** Test Hole  
**Use 2nd:**  
**Final Well Status:** Monitoring and Test Hole  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z214862  
**Tag:** A186402  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:**  
**Date Received:** 10/16/2015  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 7241  
**Form Version:** 7  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Additional Detail(s) (Map)**

**Bore Hole ID:** 1005748630  
**Depth M:** 7.62  
**Tag No:** A186402  
**Contractor:** 7241

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Year Completed:</b>	2015			<b>Latitude:</b>	45.474450864251
<b>Well Completed Dt:</b>	08/31/2015			<b>Longitude:</b>	-75.5188703248666
<b>Audit No:</b>	Z214862			<b>Y:</b>	45.47445085696211
<b>Path:</b>				<b>X:</b>	-75.51887016283789

**Bore Hole Information**

<b>Bore Hole ID:</b>	1005748630	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459444.00
<b>Code OB Desc:</b>		<b>North83:</b>	5035789.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	08/31/2015	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Location Method Desc:</b>	on Water Well Record		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1005772581
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Material 1:</b>	28
<b>Material 1 Desc:</b>	SAND
<b>Material 2:</b>	11
<b>Material 2 Desc:</b>	GRAVEL
<b>Material 3:</b>	85
<b>Material 3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	0.9100000262260437
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1005772582
<b>Layer:</b>	2
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	06
<b>Material 2 Desc:</b>	SILT
<b>Material 3:</b>	85
<b>Material 3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	0.9100000262260437
<b>Formation End Depth:</b>	4.269999980926514
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1005772583
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>		06			
<b>Material 2 Desc:</b>		SILT			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		4.269999980926514			
<b>Formation End Depth:</b>		7.619999885559082			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005772591			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		2.740000009536743			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005772592			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.740000009536743			
<b>Plug To:</b>		7.619999885559082			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005772590			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1005772589			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005772580			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1005772586			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		3.0999999046325684			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005772587			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		3.0999999046325684			
<b>Screen End Depth:</b>		7.619999885559082			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.820000171661377			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1005772585			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005772584			
<b>Diameter:</b>		8.25			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		7.619999885559082			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

[13](#)

1 of 1

SSE/121.2

67.9 / 0.98

2859 ST. JOSEPH BLVD. lot 1 con 1  
Orl?ans ON

WWIS

<b>Well ID:</b>	7250302	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Monitoring and Test Hole	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0	<b>Data Src:</b>	
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Date Received:</b>	10/16/2015
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>	Z214863	<b>Contractor:</b>	7241
<b>Tag:</b>	A186401	<b>Form Version:</b>	7
<b>Constructn Method:</b>		<b>Owner:</b>	
<b>Elevation (m):</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliability:</b>		<b>Lot:</b>	001
<b>Depth to Bedrock:</b>		<b>Concession:</b>	01
<b>Well Depth:</b>		<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>		<b>Easting NAD83:</b>	
<b>Pump Rate:</b>		<b>Northing NAD83:</b>	
<b>Static Water Level:</b>		<b>Zone:</b>	
<b>Clear/Cloudy:</b>		<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP		
<b>Site Info:</b>			
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/725\7250302.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/725\7250302.pdf</a>		

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

Well Completed Date: 08/31/2015  
Year Completed: 2015  
Depth (m): 7.62  
Latitude: 45.4743143988606  
Longitude: -75.5191889199422  
X: -75.51918875744565  
Y: 45.47431439219365  
Path: 725\7250302.pdf

Bore Hole Information

Bore Hole ID:	1005748627	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	459419.00
Code OB Desc:		North83:	5035774.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	08/31/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	digit
Location Method Desc:			
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1005772568  
Layer: 2  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 06  
Material 2 Desc: SILT  
Material 3: 85  
Material 3 Desc: SOFT  
Formation Top Depth: 0.9100000262260437  
Formation End Depth: 4.269999980926514  
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005772567  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 28  
Material 1 Desc: SAND  
Material 2: 11  
Material 2 Desc: GRAVEL  
Material 3: 85  
Material 3 Desc: SOFT  
Formation Top Depth: 0.0  
Formation End Depth: 0.9100000262260437  
Formation End Depth UOM: m

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			1005772569		
<b>Layer:</b>			3		
<b>Color:</b>			2		
<b>General Color:</b>			GREY		
<b>Material 1:</b>			05		
<b>Material 1 Desc:</b>			CLAY		
<b>Material 2:</b>			06		
<b>Material 2 Desc:</b>			SILT		
<b>Material 3:</b>			85		
<b>Material 3 Desc:</b>			SOFT		
<b>Formation Top Depth:</b>			4.269999980926514		
<b>Formation End Depth:</b>			7.619999885559082		
<b>Formation End Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1005772578		
<b>Layer:</b>			2		
<b>Plug From:</b>			0.3100000023841858		
<b>Plug To:</b>			2.740000009536743		
<b>Plug Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1005772577		
<b>Layer:</b>			1		
<b>Plug From:</b>			0.0		
<b>Plug To:</b>			0.3100000023841858		
<b>Plug Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1005772579		
<b>Layer:</b>			3		
<b>Plug From:</b>			2.740000009536743		
<b>Plug To:</b>			7.619999885559082		
<b>Plug Depth UOM:</b>			m		
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>			1005772576		
<b>Method Construction Code:</b>			D		
<b>Method Construction:</b>			Direct Push		
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>			1005772566		
<b>Casing No:</b>			0		
<b>Comment:</b>					
<b>Alt Name:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Construction Record - Casing</u></b>					
Casing ID:			1005772572		
Layer:			1		
Material:			5		
Open Hole or Material:			PLASTIC		
Depth From:			0.0		
Depth To:			3.0999999046325684		
Casing Diameter:			4.03000020980835		
Casing Diameter UOM:			cm		
Casing Depth UOM:			m		
<b><u>Construction Record - Screen</u></b>					
Screen ID:			1005772573		
Layer:			1		
Slot:			10		
Screen Top Depth:			3.0999999046325684		
Screen End Depth:			7.619999885559082		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			4.820000171661377		
<b><u>Water Details</u></b>					
Water ID:			1005772571		
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:			m		
<b><u>Hole Diameter</u></b>					
Hole ID:			1005772570		
Diameter:			8.25		
Depth From:			0.0		
Depth To:			7.619999885559082		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		

**14**      1 of 1      **SSE/122.7**      **67.8 / 0.97**      **lot 1 con 1**      **ON**      **WWIS**

<b>Well ID:</b>	1500610	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0	<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply	<b>Date Received:</b>	01/19/1965
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>		<b>Contractor:</b>	1504
<b>Tag:</b>		<b>Form Version:</b>	1
<b>Constructn Method:</b>		<b>Owner:</b>	
<b>Elevation (m):</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>		<b>Lot:</b>	001
<b>Depth to Bedrock:</b>		<b>Concession:</b>	01
<b>Well Depth:</b>		<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>		<b>Easting NAD83:</b>	
<b>Pump Rate:</b>		<b>Northing NAD83:</b>	
<b>Static Water Level:</b>		<b>Zone:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Clear/Cloudy:  
Municipality: GLOUCESTER TOWNSHIP  
Site Info:

UTM Reliability:

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1500610.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500610.pdf)

**Additional Detail(s) (Map)**

Well Completed Date: 07/29/1964  
Year Completed: 1964  
Depth (m): 11.5824  
Latitude: 45.4743055027214  
Longitude: -75.519165809241  
X: -75.51916564649677  
Y: 45.47430549576873  
Path: 150\1500610.pdf

**Bore Hole Information**

Bore Hole ID:	10022653	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	459420.80
Code OB Desc:		North83:	5035773.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07/29/1964	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

Materials Interval

Formation ID: 930989714  
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 Depth: 0.0  
Formation End Depth: 28.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**

Materials Interval

Formation ID: 930989715  
Layer: 2  
Color: 2  
General Color: GREY  
Material 1: 15  
Material 1 Desc: LIMESTONE

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		28.0			
<b>Formation End Depth:</b>		38.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500610			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571223			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038223			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		38.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038222			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		30.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500610			
<b>Pump Set At:</b>					
<b>Static Level:</b>		15.0			
<b>Final Level After Pumping:</b>		25.0			
<b>Recommended Pump Depth:</b>		25.0			
<b>Pumping Rate:</b>		6.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	2				
<b>Pumping Duration MIN:</b>	0				
<b>Flowing:</b>	No				
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933453145				
<b>Layer:</b>	1				
<b>Kind Code:</b>	3				
<b>Kind:</b>	SULPHUR				
<b>Water Found Depth:</b>	38.0				
<b>Water Found Depth UOM:</b>	ft				

15      1 of 1      SE/124.4      68.9 / 2.00      ON      BORE

<b>Borehole ID:</b>	615423	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215516365	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	APR-1970	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	45.474572
<b>Total Depth m:</b>	.2	<b>Longitude DD:</b>	-75.518529
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	18
<b>Depth Elev:</b>		<b>Easting:</b>	459471
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	5035802
<b>Orig Ground Elev m:</b>	65.3	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	66		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218401470	<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Unknown	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Soil	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	UNSPECIFIED. Y. GREY,VERY STIFF,MOTTLED. CLAY. GREY,FIRM. M,STIFF. CLAY. GREY,FIRM.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 079310 NTS_Sheet: 31G05H		
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<a href="#">16</a>	1 of 1	WNW/126.4	64.9 / -1.97	6870 Rocque Street Orléans ON K1C 1A5	EHS
<b>Order No:</b>	23090600396			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	11-SEP-23			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	06-SEP-23			<b>X:</b>	-75.5210881
<b>Previous Site Name:</b>				<b>Y:</b>	45.4758991
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Title Searches; Topographic Maps; City Directory				

<a href="#">17</a>	1 of 1	SE/128.4	69.0 / 2.11	lot 1 con 1 ON	WWIS
<b>Well ID:</b>	1500587			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	06/26/1953
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	3338
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>				<b>Lot:</b>	001
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500587.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500587.pdf</a>				

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	06/11/1953
<b>Year Completed:</b>	1953
<b>Depth (m):</b>	9.4488
<b>Latitude:</b>	45.4743519599822
<b>Longitude:</b>	-75.5188463881876
<b>X:</b>	-75.51884622544681
<b>Y:</b>	45.474351952673075
<b>Path:</b>	150\1500587.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022630	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	459445.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035778.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>		06/11/1953	<b>UTMRC Desc:</b>		margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989664  
**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:** 9.0  
**Formation End Depth:** 30.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989663  
**Layer:** 1  
**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:** 0.0  
**Formation End Depth:** 9.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989665  
**Layer:** 3  
**Color:**  
**General Color:**  
**Material 1:** 09  
**Material 1 Desc:** MEDIUM SAND  
**Material 2:** 11  
**Material 2 Desc:** GRAVEL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 30.0

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth:</b>		31.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500587			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571200			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038185			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		31.0			
<b>Casing Diameter:</b>		8.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500587			
<b>Pump Set At:</b>					
<b>Static Level:</b>		12.0			
<b>Final Level After Pumping:</b>		31.0			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		0.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		0			
<b>Pumping Duration MIN:</b>		30			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453121			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		31.0			
<b>Water Found Depth UOM:</b>		ft			
<b>18</b>	<b>1 of 1</b>	<b>NW/129.0</b>	<b>66.0 / -0.92</b>	<b>1230152 ONTARIO INC. GABRIEL ST/ROCQUE ST.</b>	<b>CA</b>

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

**Certificate #:** 3-0789-99-  
**Application Year:** 99  
**Issue Date:** 7/14/1999  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">19</a>	1 of 1	SSE/133.7	68.3 / 1.46	2859 St. Joseph Orleans ON	EHS
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<b>Order No:</b> 20150714081 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 20-JUL-15 <b>Date Received:</b> 14-JUL-15 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>	<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.519374 <b>Y:</b> 45.474166
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<a href="#">20</a>	1 of 2	S/144.7	66.9 / 0.00	BICYCLE & SPORTS SHOP INC., THE 2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	GEN
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**Generator No:** ON1214800  
**SIC Code:** 9949  
**SIC Description:** OTHER REPAIR SERV.  
**Approval Years:** 89  
**PO Box No:**  
**Country:**  
**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contaminated Facility:**  
**MHSW Facility:**

Detail(s)

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

<a href="#">20</a>	2 of 2	S/144.7	66.9 / 0.00	BICYCLE & SPORTS SHOP INC., THE 04-356 2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	GEN
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**Generator No:** ON1214800  
**SIC Code:** 9949  
**SIC Description:** OTHER REPAIR SERV.  
**Approval Years:** 92,93,94,95,96,97,98  
**PO Box No:**  
**Country:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>		213			
<b>Waste Class Name:</b>		PETROLEUM DISTILLATES			

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

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218401495			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND, GREY,DENSE. 00050047IFF. 00000013 BEDROCK. SEISMIC VELOCITY = 22500. 0158NSE **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218401493			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Unknown			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Soil			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	UNSPECIFIED.				
<b>Geology Stratum ID:</b>	218401494			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY. BROWN.			

### Source

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 079410 NTS_Sheet: 31G05H		
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.		

### Source List

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">22</a>	1 of 1	WSW/157.2	63.9 / -2.95	lot 2 con 1 ON	WWIS
<b>Well ID:</b>	1500624			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Public			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	08/15/1960
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1107
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>				<b>Lot:</b>	002
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1500624.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500624.pdf)

### Additional Detail(s) (Map)

<b>Well Completed Date:</b>	06/10/1960
<b>Year Completed:</b>	1960
<b>Depth (m):</b>	55.1688
<b>Latitude:</b>	45.4745656211139
<b>Longitude:</b>	-75.5213431698828

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
X:			-75.52134300749019		
Y:			45.47456561379086		
Path:			150\1500624.pdf		

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022667	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459250.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035803.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	06/10/1960	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930989749
<b>Layer:</b>	2
<b>Color:</b>	
<b>General Color:</b>	
<b>Material 1:</b>	15
<b>Material 1 Desc:</b>	LIMESTONE
<b>Material 2:</b>	
<b>Material 2 Desc:</b>	
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	40.0
<b>Formation End Depth:</b>	181.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930989748
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	
<b>Material 2 Desc:</b>	
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	40.0
<b>Formation End Depth UOM:</b>	ft

**Method of Construction & Well**

**Use**

<b>Method Construction ID:</b>	961500624
<b>Method Construction Code:</b>	1

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571237			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038247			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		40.0			
<b>Casing Diameter:</b>		4.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038248			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		181.0			
<b>Casing Diameter:</b>		4.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500624			
<b>Pump Set At:</b>					
<b>Static Level:</b>		31.0			
<b>Final Level After Pumping:</b>		35.0			
<b>Recommended Pump Depth:</b>		30.0			
<b>Pumping Rate:</b>		8.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		5.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		2			
<b>Water State After Test:</b>		CLOUDY			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453159			
<b>Layer:</b>		1			
<b>Kind Code:</b>		3			
<b>Kind:</b>		SULPHUR			
<b>Water Found Depth:</b>		181.0			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">23</a>	1 of 1	ESE/157.3	70.2 / 3.30	2888 St. Joseph Boulevard Ottawa ON K1C 1G7	EHS
<b>Order No:</b>	20071210016			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	CAN - Complete Report			<b>Client Prov/State:</b>	
<b>Report Date:</b>	12/18/2007			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	12/10/2007			<b>X:</b>	-75.518209
<b>Previous Site Name:</b>				<b>Y:</b>	45.474379
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">24</a>	1 of 1	S/162.3	66.9 / 0.00	lot 1 con 1 ON	WWIS
<b>Well ID:</b>	1500591			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	12/29/1954
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1504
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>				<b>Lot:</b>	001
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500591.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500591.pdf</a>				

**Additional Detail(s) (Map)**

**Well Completed Date:** 11/27/1954  
**Year Completed:** 1954  
**Depth (m):** 8.2296  
**Latitude:** 45.4738972662188  
**Longitude:** -75.5198657198924  
**X:** -75.5198655578727  
**Y:** 45.47389725910482  
**Path:** 150\1500591.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022634	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459365.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035728.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	11/27/1954	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p9
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 9: unknown UTM		

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989674			
<b>Layer:</b>		2			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		3.0			
<b>Formation End Depth:</b>		27.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989673			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		02			
<b>Material 1 Desc:</b>		TOPSOIL			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		3.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961500591			
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571204			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038190			
<b>Layer:</b>		1			
<b>Material:</b>		3			
<b>Open Hole or Material:</b>		CONCRETE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth From:</b>					
<b>Depth To:</b>		27.0			
<b>Casing Diameter:</b>		15.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500591			
<b>Pump Set At:</b>					
<b>Static Level:</b>		12.0			
<b>Final Level After Pumping:</b>		16.0			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		4.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		24			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453125			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		27.0			
<b>Water Found Depth UOM:</b>		ft			

[25](#)      1 of 1      **SSE/163.3**      **68.5 / 1.61**      **2864 ST. JOSEPH BLVD  
OTTAWA ON**      **WWIS**

<b>Well ID:</b>	7146923	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Monitoring and Test Hole	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0	<b>Data Src:</b>	
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Date Received:</b>	06/17/2010
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>	Z111647	<b>Contractor:</b>	7241
<b>Tag:</b>	A094040	<b>Form Version:</b>	7
<b>Constructn Method:</b>		<b>Owner:</b>	
<b>Elevation (m):</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>		<b>Lot:</b>	
<b>Depth to Bedrock:</b>		<b>Concession:</b>	
<b>Well Depth:</b>		<b>Concession Name:</b>	
<b>Overburden/Bedrock:</b>		<b>Easting NAD83:</b>	
<b>Pump Rate:</b>		<b>Northing NAD83:</b>	
<b>Static Water Level:</b>		<b>Zone:</b>	
<b>Clear/Cloudy:</b>		<b>UTM Reliability:</b>	
<b>Municipality:</b>	OTTAWA CITY		
<b>Site Info:</b>			
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7147146923.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7147146923.pdf</a>		

**Additional Detail(s) (Map)**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well Completed Date:</b>		05/21/2010			
<b>Year Completed:</b>		2010			
<b>Depth (m):</b>		6.1			
<b>Latitude:</b>		45.4739551224162			
<b>Longitude:</b>		-75.5190193012551			
<b>X:</b>		-75.51901913853874			
<b>Y:</b>		45.47395511488072			
<b>Path:</b>		714\7146923.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1003042028	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459432.00
<b>Code OB Desc:</b>		<b>North83:</b>	5035734.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	05/21/2010	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Location Method Desc:</b>	on Water Well Record		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182167
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Material 1:</b>	11
<b>Material 1 Desc:</b>	GRAVEL
<b>Material 2:</b>	28
<b>Material 2 Desc:</b>	SAND
<b>Material 3:</b>	85
<b>Material 3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	1.5
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182168
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	06
<b>Material 2 Desc:</b>	SILT
<b>Material 3:</b>	85
<b>Material 3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	1.5
<b>Formation End Depth:</b>	4.269999980926514
<b>Formation End Depth UOM:</b>	m

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1003182169			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>		06			
<b>Material 2 Desc:</b>		SILT			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		4.269999980926514			
<b>Formation End Depth:</b>		6.099999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1003182171			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1003182173			
<b>Layer:</b>		3			
<b>Plug From:</b>		1.2200000286102295			
<b>Plug To:</b>		6.099999904632568			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1003182172			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		1.2200000286102295			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1003182179			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1003182166			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Casing ID:** 1003182175  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 1.5  
**Casing Diameter:** 4.03000020980835  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Screen**

**Screen ID:** 1003182176  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 1.5  
**Screen End Depth:** 6.099999904632568  
**Screen Material:** 5  
**Screen Depth UOM:** m  
**Screen Diameter UOM:** cm  
**Screen Diameter:** 4.820000171661377

**Water Details**

**Water ID:** 1003182174  
**Layer:**  
**Kind Code:**  
**Kind:**  
**Water Found Depth:**  
**Water Found Depth UOM:** m

**Hole Diameter**

**Hole ID:** 1003182170  
**Diameter:** 8.25  
**Depth From:** 0.0  
**Depth To:** 6.099999904632568  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

[26](#)

1 of 1

SW/163.5

64.9 / -2.00

PromoGolfBall  
1159 St-Pierre  
Orleans ON K1C 1L4

GEN

**Generator No:** ON5671352  
**SIC Code:**  
**SIC Description:**  
**Approval Years:** As of Oct 2019  
**PO Box No:**  
**Country:** Canada  
**Status:** Registered  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contaminated Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 263 L  
**Waste Class Name:** Misc. waste organic chemicals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB																																																																																
<a href="#">27</a>	1 of 1	SE/164.0	69.8 / 2.96	lot 1 con 1 ON	WWIS																																																																																
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<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		02			
<b>Material 1 Desc:</b>		TOPSOIL			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989676			
<b>Layer:</b>		2			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		5.0			
<b>Formation End Depth:</b>		25.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500592			
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571205			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038191			
<b>Layer:</b>		1			
<b>Material:</b>		3			
<b>Open Hole or Material:</b>		CONCRETE			
<b>Depth From:</b>					
<b>Depth To:</b>		25.0			
<b>Casing Diameter:</b>		15.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b><u>Pumping Test Method Desc:</u></b>					
<b>Pump Test ID:</b>		991500592			
<b>Pump Set At:</b>					
<b>Static Level:</b>		3.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Final Level After Pumping:</b> <b>Recommended Pump Depth:</b> <b>Pumping Rate:</b> <b>Flowing Rate:</b> <b>Recommended Pump Rate:</b> <b>Levels UOM:</b> ft <b>Rate UOM:</b> GPM <b>Water State After Test Code:</b> 1 <b>Water State After Test:</b> CLEAR <b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b> No					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 933453126 <b>Layer:</b> 1 <b>Kind Code:</b> 1 <b>Kind:</b> FRESH <b>Water Found Depth:</b> 25.0 <b>Water Found Depth UOM:</b> ft					

<a href="#">28</a>	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
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**Generator No:** ON0116777  
**SIC Code:** 8681  
**SIC Description:** MEDICAL LABORATORIES  
**Approval Years:** 95,96  
**PO Box No:**  
**Country:**  
**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contaminated Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

<a href="#">28</a>	2 of 28	NW/165.1	64.9 / -2.00	MDS LABORATORY SERVICES 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
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**Generator No:** ON0116777  
**SIC Code:** 8681  
**SIC Description:** MEDICAL LABORATORIES  
**Approval Years:** 97,98,99,00,01  
**PO Box No:**  
**Country:**  
**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contaminated Facility:**  
**MHSW Facility:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
<a href="#">28</a>	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:		ON0116777			
SIC Code:					
SIC Description:					
Approval Years:		02			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
<a href="#">28</a>	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:		ON2610500			
SIC Code:		6031			
SIC Description:		PHARMACIES			
Approval Years:		00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
<a href="#">28</a>	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:		ON0116777			
SIC Code:		621510			
SIC Description:		Medical & Diagnostic Laboratories			
Approval Years:		03,04,05			
PO Box No:					
Country:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>28</u></a>	6 of 28	NW/165.1	64.9 / -2.00	1220 - 1226 Place D'Orleans Ottawa ON	EHS
<b>Order No:</b>		20070410024		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		CAN - Complete Report		<b>Client Prov/State:</b>	
<b>Report Date:</b>		4/19/2007		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		4/10/2007		<b>X:</b> -75.522157	
<b>Previous Site Name:</b>				<b>Y:</b> 45.476562	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#"><u>28</u></a>	7 of 28	NW/165.1	64.9 / -2.00	BPC Ontario Labs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
<b>Generator No:</b>		ON0116777			
<b>SIC Code:</b>		621510			
<b>SIC Description:</b>		Medical and Diagnostic Laboratories			
<b>Approval Years:</b>		06			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>28</u></a>	8 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	GEN
<b>Generator No:</b>		ON0116777			
<b>SIC Code:</b>		621510			
<b>SIC Description:</b>		Medical and Diagnostic Laboratories			
<b>Approval Years:</b>		07,08			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">28</a>	9 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
<b>Generator No:</b>		ON0116777			
<b>SIC Code:</b>		621510			
<b>SIC Description:</b>		Medical and Diagnostic Laboratories			
<b>Approval Years:</b>		2009			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">28</a>	10 of 28	NW/165.1	64.9 / -2.00	1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	EHS
<b>Order No:</b>		20130111184		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		23-JAN-13		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		09-JAN-13		<b>X:</b> -75.522042	
<b>Previous Site Name:</b>				<b>Y:</b> 45.476697	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">28</a>	11 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
<b>Generator No:</b>		ON0116777			
<b>SIC Code:</b>		621510			
<b>SIC Description:</b>		Medical and Diagnostic Laboratories			
<b>Approval Years:</b>		2010			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">28</a>	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
<b>Generator No:</b>		ON4775984			
<b>SIC Code:</b>		621990			
<b>SIC Description:</b>		All Other Ambulatory Health Care Services			
<b>Approval Years:</b>		2010			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">28</a>	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
<b>Generator No:</b>		ON4775984			
<b>SIC Code:</b>		621990			
<b>SIC Description:</b>		All Other Ambulatory Health Care Services			
<b>Approval Years:</b>		2011			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">28</a>	14 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
<b>Generator No:</b>		ON0116777			
<b>SIC Code:</b>		621510			
<b>SIC Description:</b>		Medical and Diagnostic Laboratories			
<b>Approval Years:</b>		2011			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>28</u></a>	15 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
<b>Generator No:</b>		ON0116777			
<b>SIC Code:</b>		621510			
<b>SIC Description:</b>		Medical and Diagnostic Laboratories			
<b>Approval Years:</b>		2012			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>28</u></a>	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	GEN
<b>Generator No:</b>		ON4775984			
<b>SIC Code:</b>		621990			
<b>SIC Description:</b>		All Other Ambulatory Health Care Services			
<b>Approval Years:</b>		2012			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>28</u></a>	17 of 28	NW/165.1	64.9 / -2.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON	GEN
<b>Generator No:</b>		ON4775984			
<b>SIC Code:</b>		621990			
<b>SIC Description:</b>		ALL OTHER AMBULATORY HEALTH CARE SERVICES			
<b>Approval Years:</b>		2013			
<b>PO Box No:</b>					
<b>Country:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Status:  
 Co Admin:  
 Choice of Contact:  
 Phone No Admin:  
 Contaminated Facility:  
 MHSW Facility:

Detail(s)

Waste Class: 312  
 Waste Class Name: PATHOLOGICAL WASTES

<a href="#">28</a>	18 of 28	NW/165.1	64.9 / -2.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
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Generator No: ON0116777  
 SIC Code: 621510  
 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES  
 Approval Years: 2013  
 PO Box No:  
 Country:  
 Status:  
 Co Admin:  
 Choice of Contact:  
 Phone No Admin:  
 Contaminated Facility:  
 MHSW Facility:

Detail(s)

Waste Class: 312  
 Waste Class Name: PATHOLOGICAL WASTES

<a href="#">28</a>	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
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Generator No: ON4775984  
 SIC Code: 621990  
 SIC Description: ALL OTHER AMBULATORY HEALTH CARE SERVICES  
 Approval Years: 2016  
 PO Box No:  
 Country: Canada  
 Status:  
 Co Admin: Yvonne Crawley  
 Choice of Contact: CO\_ADMIN  
 Phone No Admin: 613-858-3496 Ext.  
 Contaminated Facility: No  
 MHSW Facility: No

Detail(s)

Waste Class: 312  
 Waste Class Name: PATHOLOGICAL WASTES

<a href="#">28</a>	20 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
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Generator No: ON4775984

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		621990 ALL OTHER AMBULATORY HEALTH CARE SERVICES 2015 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No No			

**Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

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<a href="#"><u>28</u></a>	21 of 28	<b>NW/165.1</b>	<b>64.9 / -2.00</b>	<b>LifeLabs LP</b> <b>1220 PROMENADE PLACE D'ORLEANS DRIVE</b> <b>GLOUCESTER ON K1C 2L9</b>	<b>GEN</b>
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**Generator No:** ON0116777  
**SIC Code:** 621510  
**SIC Description:** MEDICAL AND DIAGNOSTIC LABORATORIES  
**Approval Years:** 2015  
**PO Box No:**  
**Country:** Canada  
**Status:**  
**Co Admin:**  
**Choice of Contact:** CO\_OFFICIAL  
**Phone No Admin:**  
**Contaminated Facility:** No  
**MHSW Facility:** No

**Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

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<a href="#"><u>28</u></a>	22 of 28	<b>NW/165.1</b>	<b>64.9 / -2.00</b>	<b>LifeLabs LP</b> <b>1220 PROMENADE PLACE D'ORLEANS DRIVE</b> <b>GLOUCESTER ON K1C 2L9</b>	<b>GEN</b>
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**Generator No:** ON0116777  
**SIC Code:** 621510  
**SIC Description:** MEDICAL AND DIAGNOSTIC LABORATORIES  
**Approval Years:** 2014  
**PO Box No:**  
**Country:** Canada  
**Status:**  
**Co Admin:** Louise Nagy  
**Choice of Contact:** CO\_OFFICIAL  
**Phone No Admin:** 604-412-4561 Ext.  
**Contaminated Facility:** No  
**MHSW Facility:** No

**Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">28</a>	23 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
<b>Generator No:</b>		ON4775984			
<b>SIC Code:</b>		621990			
<b>SIC Description:</b>		ALL OTHER AMBULATORY HEALTH CARE SERVICES			
<b>Approval Years:</b>		2014			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>					
<b>Co Admin:</b>		Yvonne Crawley			
<b>Choice of Contact:</b>		CO_ADMIN			
<b>Phone No Admin:</b>		613-858-3496 Ext.			
<b>Contaminated Facility:</b>		No			
<b>MHSW Facility:</b>		No			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">28</a>	24 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
<b>Generator No:</b>		ON4775984			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Approval Years:</b>		As of Dec 2018			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>		Registered			
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		Pathological wastes			
<a href="#">28</a>	25 of 28	NW/165.1	64.9 / -2.00	1220-1226 Place D'orleans Ottawa ON K1C 7K3	EHS
<b>Order No:</b>		20170914070		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		20-SEP-17		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		14-SEP-17		<b>X:</b> -75.521996	
<b>Previous Site Name:</b>				<b>Y:</b> 45.476898	
<b>Lot/Building Size:</b>		11.7 Acres			
<b>Additional Info Ordered:</b>		Fire Insur. Maps and/or Site Plans; City Directory			
<a href="#">28</a>	26 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
<b>Generator No:</b>		ON4775984			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Jul 2020 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> Registered <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 312 P <b>Waste Class Name:</b> Pathological wastes					
<a href="#">28</a>	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
<b>Generator No:</b> ON4775984 <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Nov 2021 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> Registered <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 312 P <b>Waste Class Name:</b> Pathological wastes					
<a href="#">28</a>	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
<b>Generator No:</b> ON4775984 <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Oct 2022 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> Registered <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 312 P <b>Waste Class Name:</b> PATHOLOGICAL WASTES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">29</a>	1 of 1	SSE/165.2	68.5 / 1.61	2864 ST. JOSEPH BLVD Ottawa ON	WWIS

<b>Well ID:</b>	7146922	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Monitoring and Test Hole	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0	<b>Data Src:</b>	
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Date Received:</b>	06/17/2010
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>	Z111644	<b>Contractor:</b>	7241
<b>Tag:</b>	A094043	<b>Form Version:</b>	7
<b>Constructn Method:</b>		<b>Owner:</b>	
<b>Elevation (m):</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>		<b>Lot:</b>	
<b>Depth to Bedrock:</b>		<b>Concession:</b>	
<b>Well Depth:</b>		<b>Concession Name:</b>	
<b>Overburden/Bedrock:</b>		<b>Easting NAD83:</b>	
<b>Pump Rate:</b>		<b>Northing NAD83:</b>	
<b>Static Water Level:</b>		<b>Zone:</b>	
<b>Clear/Cloudy:</b>		<b>UTM Reliability:</b>	
<b>Municipality:</b>	OTTAWA CITY		
<b>Site Info:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/714\7146922.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7146922.pdf)

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

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

#### Bore Hole Information

<b>Bore Hole ID:</b>	1003042026	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459435.00
<b>Code OB Desc:</b>		<b>North83:</b>	5035733.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	05/21/2010	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Location Method Desc:</b>	on Water Well Record		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	1003182063
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 1:</b>		11			
<b>Material 1 Desc:</b>		GRAVEL			
<b>Material 2:</b>		28			
<b>Material 2 Desc:</b>		SAND			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.6100000143051147			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003182064			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Material 1:</b>		06			
<b>Material 1 Desc:</b>		SILT			
<b>Material 2:</b>		28			
<b>Material 2 Desc:</b>		SAND			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.6100000143051147			
<b>Formation End Depth:</b>		1.5			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003182065			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>		06			
<b>Material 2 Desc:</b>		SILT			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.5			
<b>Formation End Depth:</b>		4.570000171661377			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003182066			
<b>Layer:</b>		4			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>		06			
<b>Material 2 Desc:</b>		SILT			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		4.570000171661377			
<b>Formation End Depth:</b>		6.099999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003182070			
<b>Layer:</b>		3			
<b>Plug From:</b>		1.2200000286102295			
<b>Plug To:</b>		6.099999904632568			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003182068			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003182069			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		1.2200000286102295			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1003182076			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1003182062			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1003182072			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.5			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1003182073			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		1.5			
<b>Screen End Depth:</b>		6.099999904632568			
<b>Screen Material:</b>		5			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<b><u>Water Details</u></b>					
Water ID:		1003182071			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1003182067			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<u>30</u>	1 of 1	SE/166.4	70.2 / 3.30	lot 1 con 1 ON	WWIS
Well ID:	1500588			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	06/26/1953
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3338
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:	GLOUCESTER TOWNSHIP				
Site Info:					

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1500588.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500588.pdf)

**Additional Detail(s) (Map)**

Well Completed Date:	06/24/1953
Year Completed:	1953
Depth (m):	13.1064
Latitude:	45.4742648556793
Longitude:	-75.5182058945802
X:	-75.51820573225919
Y:	45.47426484920123
Path:	150\1500588.pdf

**Bore Hole Information**

Bore Hole ID:	10022631	Elevation:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	459495.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035768.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	06/24/1953			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**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:**  
**Formation Top Depth:** 42.0  
**Formation End Depth:** 43.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989666  
**Layer:** 1  
**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:** 0.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989667  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		10.0			
<b>Formation End Depth:</b>		42.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500588			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571201			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038186			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		43.0			
<b>Casing Diameter:</b>		8.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500588			
<b>Pump Set At:</b>					
<b>Static Level:</b>		14.0			
<b>Final Level After Pumping:</b>		43.0			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		2.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453122			
<b>Layer:</b>		1			
<b>Kind Code:</b>		3			
<b>Kind:</b>		SULPHUR			
<b>Water Found Depth:</b>		43.0			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">31</a>	1 of 1	ESE/167.1	69.3 / 2.46	OTTAWA-CARLETON TRANSP PLAC-ORLEANS DRIVE & ST JOSEPH BUS OTTAWA ON	SPL
<b>Ref No:</b>	192702			<b>Municipality No:</b> 20107	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>	12/29/2000			<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b>	
<b>MOE Reported Dt:</b>	12/29/2000			<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>				<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>					
<b>Site Address:</b>					
<b>Site Region:</b>					
<b>Site Municipality:</b>		OTTAWA			
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>		PIPE/HOSE LEAK			
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>		POSSIBLE			
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>		Water course or lake			
<b>Contaminant Qty:</b>					
<b>System Facility Address:</b>					
<b>Client Name:</b>					
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>					
<b>Contaminant Name:</b>					
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>		LAND/WATER			
<b>Incident Reason:</b>		UNKNOWN			
<b>Incident Summary:</b>		OTTAWA-CARLETON BUS 4L ANTFREEZE TO GROUND AND SEWERS			
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>					
<b>SAC Action Class:</b>					
<b>Call Report Locatn Geodata:</b>					

<a href="#">32</a>	1 of 2	SE/172.7	71.7 / 4.80	97476 ONTARIO LIMITED 2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>	ON1745701				
<b>SIC Code:</b>	9919				
<b>SIC Description:</b>	OTHER MACH. RENTAL				
<b>Approval Years:</b>	93,94,95,96,97,98				
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>		213			
<b>Waste Class Name:</b>		PETROLEUM DISTILLATES			
<a href="#">32</a>	2 of 2	SE/172.7	71.7 / 4.80	PAYLESS RENTAL 2882 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>		ON1745701			
<b>SIC Code:</b>		9919			
<b>SIC Description:</b>		OTHER MACH. RENTAL			
<b>Approval Years:</b>		99,00,01			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>		213			
<b>Waste Class Name:</b>		PETROLEUM DISTILLATES			
<a href="#">33</a>	1 of 1	SSE/178.3	71.2 / 4.33	2864 ST. JOSEPH BLVD OTTAWA ON	WWIS
<b>Well ID:</b>		7146925		<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>		Monitoring and Test Hole		<b>Data Entry Status:</b>	
<b>Use 2nd:</b>		0		<b>Data Src:</b>	
<b>Final Well Status:</b>		Monitoring and Test Hole		<b>Date Received:</b> 06/17/2010	
<b>Water Type:</b>				<b>Selected Flag:</b> TRUE	
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>		Z111645		<b>Contractor:</b> 7241	
<b>Tag:</b>		A094042		<b>Form Version:</b> 7	
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b> OTTAWA-CARLETON	
<b>Elevatn Reliability:</b>				<b>Lot:</b>	
<b>Depth to Bedrock:</b>				<b>Concession:</b>	
<b>Well Depth:</b>				<b>Concession Name:</b>	
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>		OTTAWA CITY			
<b>Site Info:</b>					
<b>Additional Detail(s) (Map)</b>					
<b>Bore Hole ID:</b>		1003042048		<b>Tag No:</b> A094042	
<b>Depth M:</b>		4.27		<b>Contractor:</b> 7241	
<b>Year Completed:</b>		2010		<b>Latitude:</b> 45.4738752193658	
<b>Well Completed Dt:</b>		05/21/2010		<b>Longitude:</b> -75.518775485629	
<b>Audit No:</b>		Z111645		<b>Y:</b> 45.473875212165225	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:				X:	-75.51877532328194

**Bore Hole Information**

<b>Bore Hole ID:</b>	1003042048	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459451.00
<b>Code OB Desc:</b>		<b>North83:</b>	5035725.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	05/21/2010	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Location Method Desc:</b>	on Water Well Record		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182267
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	06
<b>Material 2 Desc:</b>	SILT
<b>Material 3:</b>	68
<b>Material 3 Desc:</b>	DRY
<b>Formation Top Depth:</b>	0.9100000262260437
<b>Formation End Depth:</b>	3.0999999046325684
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182268
<b>Layer:</b>	3
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	85
<b>Material 2 Desc:</b>	SOFT
<b>Material 3:</b>	91
<b>Material 3 Desc:</b>	WATER-BEARING
<b>Formation Top Depth:</b>	3.0999999046325684
<b>Formation End Depth:</b>	4.269999980926514
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182266
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 1:</b>		28			
<b>Material 1 Desc:</b>		SAND			
<b>Material 2:</b>		85			
<b>Material 2 Desc:</b>		SOFT			
<b>Material 3:</b>		68			
<b>Material 3 Desc:</b>		DRY			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.9100000262260437			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1003182271			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		0.9100000262260437			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1003182270			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1003182272			
<b>Layer:</b>		3			
<b>Plug From:</b>		0.9100000262260437			
<b>Plug To:</b>		4.269999980926514			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1003182278			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1003182265			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1003182274			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.2200000286102295			
<b>Casing Diameter:</b>		3.450000047683716			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1003182275			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.2200000286102295			
Screen End Depth:		4.269999980926514			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<b><u>Water Details</u></b>					
Water ID:		1003182273			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1003182269			
Diameter:		5.710000038146973			
Depth From:		0.0			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">34</a>	1 of 1	SSE/178.5	71.2 / 4.33	2864 ST. JOSEPH BLVD Ottawa ON	WWIS
Well ID:	7146924			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	06/17/2010
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z111646			Contractor:	7241
Tag:	A094041			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7146924.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7146924.pdf</a>				

**Additional Detail(s) (Map)**

Well Completed Date: 05/21/2010



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Year Completed:</b>		2010			
<b>Depth (m):</b>		8.84			
<b>Latitude:</b>		45.4738661023498			
<b>Longitude:</b>		-75.5188009895695			
<b>X:</b>		-75.51880082734347			
<b>Y:</b>		45.473866095197664			
<b>Path:</b>		714\7146924.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1003042046	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459449.00
<b>Code OB Desc:</b>		<b>North83:</b>	5035724.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	05/21/2010	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Location Method Desc:</b>	on Water Well Record		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182211
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	06
<b>Material 2 Desc:</b>	SILT
<b>Material 3:</b>	85
<b>Material 3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	0.9100000262260437
<b>Formation End Depth:</b>	3.0999999046325684
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1003182213
<b>Layer:</b>	4
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	06
<b>Material 2 Desc:</b>	SILT
<b>Material 3:</b>	85
<b>Material 3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	6.099999904632568
<b>Formation End Depth:</b>	8.84000015258789
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003182212			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>		06			
<b>Material 2 Desc:</b>		SILT			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		3.0999999046325684			
<b>Formation End Depth:</b>		6.099999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003182210			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Material 1:</b>		11			
<b>Material 1 Desc:</b>		GRAVEL			
<b>Material 2:</b>		28			
<b>Material 2 Desc:</b>		SAND			
<b>Material 3:</b>		85			
<b>Material 3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.9100000262260437			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003182217			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.440000057220459			
<b>Plug To:</b>		8.84000015258789			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003182216			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		2.440000057220459			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003182215			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Method Construction ID:** 1003182223  
**Method Construction Code:** D  
**Method Construction:** Direct Push  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 1003182209  
**Casing No:** 0  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 1003182219  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 2.740000009536743  
**Casing Diameter:** 4.03000020980835  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Screen**

**Screen ID:** 1003182220  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 2.740000009536743  
**Screen End Depth:** 8.84000015258789  
**Screen Material:** 5  
**Screen Depth UOM:** m  
**Screen Diameter UOM:** cm  
**Screen Diameter:** 4.820000171661377

**Water Details**

**Water ID:** 1003182218  
**Layer:**  
**Kind Code:**  
**Kind:**  
**Water Found Depth:**  
**Water Found Depth UOM:** m

**Hole Diameter**

**Hole ID:** 1003182214  
**Diameter:** 8.25  
**Depth From:** 0.0  
**Depth To:** 8.84000015258789  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

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<a href="#">35</a>	1 of 3	S/180.9	68.3 / 1.39	2832 St Joseph Blvd Ottawa ON K1C1G7	EHS
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<b>Order No:</b>	20140331013	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	City of Ottawa
<b>Report Type:</b>	Standard Report	<b>Client Prov/State:</b>	ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Report Date:</b> 08-APR-14 <b>Search Radius (km):</b> .25 <b>Date Received:</b> 31-MAR-14 <b>X:</b> -75.519216 <b>Previous Site Name:</b> Unknown <b>Y:</b> 45.473517 <b>Lot/Building Size:</b> 3524m2 <b>Additional Info Ordered:</b> City Directory					
<a href="#">35</a>	2 of 3	S/180.9	68.3 / 1.39	Westdale Construction Co. Limited 2832 St. Joseph Blvd Ottawa ON M3B 2T3	ECA
<b>Approval No:</b> 1523-A3PL3T <b>MOE District:</b> <b>Approval Date:</b> 2015-10-30 <b>City:</b> <b>Status:</b> Approved <b>Longitude:</b> <b>Record Type:</b> ECA <b>Latitude:</b> <b>Link Source:</b> IDS <b>Geometry X:</b> <b>SWP Area Name:</b> <b>Geometry Y:</b> <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Business Name:</b> Westdale Construction Co. Limited <b>Address:</b> 2832 St. Joseph Blvd <b>Full Address:</b> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8265-9WHKUV-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8265-9WHKUV-14.pdf</a> <b>PDF Site Location:</b>					
<a href="#">35</a>	3 of 3	S/180.9	68.3 / 1.39	2832 St Joseph Blvd Orléans ON K1C 1G7	EHS
<b>Order No:</b> 21080800028 <b>Nearest Intersection:</b> <b>Status:</b> C <b>Municipality:</b> Orleans <b>Report Type:</b> Standard Express Report <b>Client Prov/State:</b> ON <b>Report Date:</b> 08-AUG-21 <b>Search Radius (km):</b> .25 <b>Date Received:</b> 08-AUG-21 <b>X:</b> -75.5193211 <b>Previous Site Name:</b> <b>Y:</b> 45.4735115 <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; Aerial Photos					
<a href="#">36</a>	1 of 1	ESE/181.1	70.7 / 3.84	lot 1 con 1 ON	WWIS
<b>Well ID:</b> 1500602 <b>Flowing (Y/N):</b> <b>Construction Date:</b> <b>Flow Rate:</b> <b>Use 1st:</b> Domestic <b>Data Entry Status:</b> <b>Use 2nd:</b> 0 <b>Data Src:</b> 1 <b>Final Well Status:</b> Water Supply <b>Date Received:</b> 02/20/1962 <b>Water Type:</b> <b>Selected Flag:</b> TRUE <b>Casing Material:</b> <b>Abandonment Rec:</b> <b>Audit No:</b> <b>Contractor:</b> 1504 <b>Tag:</b> <b>Form Version:</b> 1 <b>Constructn Method:</b> <b>Owner:</b> <b>Elevation (m):</b> <b>County:</b> OTTAWA-CARLETON <b>Elevatn Reliabilty:</b> <b>Lot:</b> 001 <b>Depth to Bedrock:</b> <b>Concession:</b> 01 <b>Well Depth:</b> <b>Concession Name:</b> OF <b>Overburden/Bedrock:</b> <b>Easting NAD83:</b> <b>Pump Rate:</b> <b>Northing NAD83:</b> <b>Static Water Level:</b> <b>Zone:</b> <b>Clear/Cloudy:</b> <b>UTM Reliability:</b> <b>Municipality:</b> GLOUCESTER TOWNSHIP <b>Site Info:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500602.pdf			

**Additional Detail(s) (Map)**

**Well Completed Date:** 12/18/1961  
**Year Completed:** 1961  
**Depth (m):** 13.716  
**Latitude:** 45.4743113102585  
**Longitude:** -75.5178864729435  
**X:** -75.51788631031093  
**Y:** 45.47431130298944  
**Path:** 150\1500602.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022645	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459520.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035773.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	12/18/1961	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p9
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 9: unknown UTM		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989697  
**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 Depth:** 0.0  
**Formation End Depth:** 42.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989698  
**Layer:** 2  
**Color:**  
**General Color:**  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		42.0			
<b>Formation End Depth:</b>		45.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500602			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571215			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038210			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		45.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500602			
<b>Pump Set At:</b>					
<b>Static Level:</b>		18.0			
<b>Final Level After Pumping:</b>		25.0			
<b>Recommended Pump Depth:</b>		25.0			
<b>Pumping Rate:</b>		5.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		5.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		3			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453137			
<b>Layer:</b>		1			
<b>Kind Code:</b>		3			
<b>Kind:</b>		SULPHUR			
<b>Water Found Depth:</b>		45.0			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">37</a>	1 of 1	ESE/181.6	69.3 / 2.46	TACO BELL OF CANADA 2920 ST. JOSEPH BLVD. (SWM) GLOUCESTER CITY ON K1C 1G7	CA
<p><b>Certificate #:</b> 3-0151-95-  <b>Application Year:</b> 95  <b>Issue Date:</b> 4/4/1995  <b>Approval Type:</b> Municipal sewage  <b>Status:</b> Approved  <b>Application Type:</b>  <b>Client Name:</b>  <b>Client Address:</b>  <b>Client City:</b>  <b>Client Postal Code:</b>  <b>Project Description:</b>  <b>Contaminants:</b>  <b>Emission Control:</b></p>					
<a href="#">38</a>	1 of 8	ESE/182.7	70.7 / 3.84	2161958 Ontario Inc. 2894 St. Joseph Blvd Ottawa ON	CA
<p><b>Certificate #:</b> 1867-86RPET  <b>Application Year:</b> 2010  <b>Issue Date:</b> 7/20/2010  <b>Approval Type:</b> Municipal and Private Sewage Works  <b>Status:</b> Approved  <b>Application Type:</b>  <b>Client Name:</b>  <b>Client Address:</b>  <b>Client City:</b>  <b>Client Postal Code:</b>  <b>Project Description:</b>  <b>Contaminants:</b>  <b>Emission Control:</b></p>					
<a href="#">38</a>	2 of 8	ESE/182.7	70.7 / 3.84	2161958 Ontario Inc. 2894 St. Joseph Blvd Ottawa ON K1C 7K3	ECA
<p><b>Approval No:</b> 1867-86RPET  <b>Approval Date:</b> 2010-07-20  <b>Status:</b> Approved  <b>Record Type:</b> ECA  <b>Link Source:</b> IDS  <b>SWP Area Name:</b> Rideau Valley  <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Business Name:</b> 2161958 Ontario Inc.  <b>Address:</b> 2894 St. Joseph Blvd  <b>Full Address:</b>  <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8782-85SPWK-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8782-85SPWK-14.pdf</a>  <b>PDF Site Location:</b></p> <p><b>MOE District:</b> Ottawa  <b>City:</b>  <b>Longitude:</b> -75.518  <b>Latitude:</b> 45.474236  <b>Geometry X:</b>  <b>Geometry Y:</b></p>					
<a href="#">38</a>	3 of 8	ESE/182.7	70.7 / 3.84	Orleans Family Dentistry 2894 St. Joseph Blvd Ottawa ON K1C 1G7	GEN
<p><b>Generator No:</b> ON9287122  <b>SIC Code:</b> 621210  <b>SIC Description:</b> OFFICES OF DENTISTS</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		2016 Canada CO_OFFICIAL No No			
<u>Detail(s)</u>					
<b>Waste Class:</b> <b>Waste Class Name:</b>		312 PATHOLOGICAL WASTES			
<a href="#">38</a>	4 of 8	<b>ESE/182.7</b>	<b>70.7 / 3.84</b>	<b>Orleans Family Dentistry 2894 St. Joseph Blvd Ottawa ON K1C 1G7</b>	<b>GEN</b>
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		ON9287122 621210 OFFICES OF DENTISTS 2015 Canada CO_OFFICIAL No No			
<u>Detail(s)</u>					
<b>Waste Class:</b> <b>Waste Class Name:</b>		312 PATHOLOGICAL WASTES			
<a href="#">38</a>	5 of 8	<b>ESE/182.7</b>	<b>70.7 / 3.84</b>	<b>Orleans Family Dentistry 2894 St. Joseph Blvd Ottawa ON K1C 1G7</b>	<b>GEN</b>
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		ON9287122 As of Dec 2018 Canada Registered			
<u>Detail(s)</u>					
<b>Waste Class:</b> <b>Waste Class Name:</b>		312 P Pathological wastes			
<a href="#">38</a>	6 of 8	<b>ESE/182.7</b>	<b>70.7 / 3.84</b>	<b>Orleans Family Dentistry 2894 St. Joseph Blvd</b>	<b>GEN</b>



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1C 1G7					
		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:	ON9287122  As of Jul 2020  Canada Registered		
<u>Detail(s)</u>					
		Waste Class: Waste Class Name:	312 P Pathological wastes		
<a href="#">38</a>	7 of 8	<b>ESE/182.7</b>	<b>70.7 / 3.84</b>	<b>Orleans Family Dentistry 2894 St. Joseph Blvd Ottawa ON K1C 1G7</b>	<b>GEN</b>
		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:	ON9287122  As of Nov 2021  Canada Registered		
<u>Detail(s)</u>					
		Waste Class: Waste Class Name:	312 P Pathological wastes		
<a href="#">38</a>	8 of 8	<b>ESE/182.7</b>	<b>70.7 / 3.84</b>	<b>Orleans Family Dentistry 2894 St. Joseph Blvd Ottawa ON K1C 1G7</b>	<b>GEN</b>
		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:	ON9287122  As of Oct 2022  Canada Registered		
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">39</a>	1 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>		ON0607700			
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANERS			
<b>Approval Years:</b>		86,87,88,89,90			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Name:</b>		HALOGENATED SOLVENTS			
<a href="#">39</a>	2 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>		ON0607700			
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANER			
<b>Approval Years:</b>		92,93,97,98			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Name:</b>		HALOGENATED SOLVENTS			
<a href="#">39</a>	3 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 09-117 2864 ST. JOSEPH BLVD. ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>		ON0607700			
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANER			
<b>Approval Years:</b>		94,95,96			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		241			
<b>Waste Class Name:</b>		HALOGENATED SOLVENTS			
<a href="#">39</a>	4 of 11	SSE/188.9	71.2 / 4.33	CHAMPLAIN CLEANERS 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>		ON0607700			
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANERS			
<b>Approval Years:</b>		99,00,01			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		241			
<b>Waste Class Name:</b>		HALOGENATED SOLVENTS			
<a href="#">39</a>	5 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>		ON0607700			
<b>SIC Code:</b>		812320			
<b>SIC Description:</b>		Dry Cleaning and Laundry Services (except Coin-Operated)			
<b>Approval Years:</b>		05,06,07,08			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b>		241			
<b>Waste Class Name:</b>		HALOGENATED SOLVENTS			
<a href="#">39</a>	6 of 11	SSE/188.9	71.2 / 4.33	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	EHS
<b>Order No:</b>		20100326012		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		4/5/2010		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		3/26/2010		<b>X:</b> -75.518804	
<b>Previous Site Name:</b>				<b>Y:</b> 45.473998	
<b>Lot/Building Size:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Additional Info Ordered:</i>					
<a href="#">39</a>	7 of 11	SSE/188.9	71.2 / 4.33	2864 St. Joseph Boulevard Ottawa ON K1C 1G7	EHS
<b>Order No:</b>	20100330012			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	4/6/2010			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	3/30/2010			<b>X:</b>	-75.518986
<b>Previous Site Name:</b>				<b>Y:</b>	45.474037
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">39</a>	8 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>	ON0607700				
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	Dry Cleaning and Laundry Services (except Coin-Operated)				
<b>Approval Years:</b>	2009				
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Name:</b>	HALOGENATED SOLVENTS				
<a href="#">39</a>	9 of 11	SSE/188.9	71.2 / 4.33	Roger Potvin Ltd. 2864 ST. JOSEPH BOULEVARD ORLEANS ON K1C 1G7	GEN
<b>Generator No:</b>	ON0607700				
<b>SIC Code:</b>	812320, , 812320				
<b>SIC Description:</b>	Dry Cleaning and Laundry Services (except Coin-Operated), , Dry Cleaning and Laundry Services (except Coin-Operated)				
<b>Approval Years:</b>	2010				
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Name:</b>	HALOGENATED SOLVENTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">39</a>	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 Description:** Dry Cleaning and Laundry Services (except Coin-Operated), , Dry Cleaning and Laundry Services (except Coin-Operated)  
**Approval Years:** 2011  
**PO Box No:**  
**Country:**  
**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contaminated Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 241  
**Waste Class Name:** HALOGENATED SOLVENTS

<a href="#">39</a>	11 of 11	SSE/188.9	71.2 / 4.33	Champlain Cleaners 2864 St Joseph Blvd Orléans ON K1C1G7	CDRY
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**Legal Name of Company:**  
**Region:**  
**Type of Reporter:**

**Waste Quantity by Year**

**Reporting Year:** 2010  
**Quantity of PERC (kg):** 640  
**Total Waste Water (kg):** 0  
**Total Waste Water (L):** -  
**Total Residue (kg):** 0  
**Total Residue (L):** -  
**Total Mix (kg):** 70  
**Total Mix (L):** -  
**Request for Confidentiality:** No  
**Reason For Confidentiality:**

**Reporting Year:** 2009  
**Quantity of PERC (kg):** 65  
**Total Waste Water (kg):** 0  
**Total Waste Water (L):** -  
**Total Residue (kg):** 0  
**Total Residue (L):** -  
**Total Mix (kg):** 70  
**Total Mix (L):** -  
**Request for Confidentiality:** No  
**Reason For Confidentiality:**

**Reporting Year:** 2008  
**Quantity of PERC (kg):** 1170  
**Total Waste Water (kg):** 0  
**Total Waste Water (L):** -  
**Total Residue (kg):** 0  
**Total Residue (L):** -  
**Total Mix (kg):** 85  
**Total Mix (L):** -

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Request for Confidentiality:</b>		No			
<b>Reason For Confidentiality:</b>					
<b>Reporting Year:</b>		2007			
<b>Quantity of PERC (kg):</b>		324			
<b>Total Waste Water (kg):</b>		0			
<b>Total Waste Water (L):</b>		-			
<b>Total Residue (kg):</b>		0			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		137.7			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason For Confidentiality:</b>		N/A			
<b>Reporting Year:</b>		2006			
<b>Quantity of PERC (kg):</b>		1036.8			
<b>Total Waste Water (kg):</b>		0			
<b>Total Waste Water (L):</b>		-			
<b>Total Residue (kg):</b>		0			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		115			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason For Confidentiality:</b>		N/A			
<b>Reporting Year:</b>		2004			
<b>Quantity of PERC (kg):</b>		194.4			
<b>Total Waste Water (kg):</b>		-			
<b>Total Waste Water (L):</b>		-			
<b>Total Residue (kg):</b>		-			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		-			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason For Confidentiality:</b>		N/A			

<a href="#">40</a>	1 of 1	SSE/189.5	69.9 / 3.00	PETES GARDEN & FRUITLAND LTD. 2834 ST JOSEPH BLVD ORLEANS ON K1C 1G7	PES
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**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:**  
**Licence Type:** Vendor  
**Licence Type Code:**  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF URL:**

**Operator Box:**  
**Operator Class:**  
**Operator No:**  
**Operator Type:**  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**  
**Operator District:**  
**Operator County:**  
**Op Municipality:**  
**Post Office Box:**  
**MOE District:**  
**SWP Area Name:**

<a href="#">41</a>	1 of 1	SSE/191.2	71.2 / 4.33	lot 1 con 1 ON	WWIS
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**Well ID:** 1500611 **Flowing (Y/N):**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Commerical			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	05/17/1965
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1504
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>				<b>Lot:</b>	001
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>		GLOUCESTER TOWNSHIP			
<b>Site Info:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1500611.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500611.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 05/17/1965  
**Year Completed:** 1965  
**Depth (m):** 13.1064  
**Latitude:** 45.4737674885514  
**Longitude:** -75.5187130870677  
**X:** -75.5187129245355  
**Y:** 45.47376748216748  
**Path:** 150\1500611.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022654	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459455.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035713.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	05/17/1965	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 930989716  
**Layer:** 1  
**Color:** 3  
**General Color:** BLUE  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		40.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989717			
<b>Layer:</b>		2			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		11			
<b>Material 1 Desc:</b>		GRAVEL			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		40.0			
<b>Formation End Depth:</b>		43.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500611			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571224			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038224			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		43.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500611			
<b>Pump Set At:</b>					
<b>Static Level:</b>		20.0			
<b>Final Level After Pumping:</b>		25.0			
<b>Recommended Pump Depth:</b>		25.0			
<b>Pumping Rate:</b>		7.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6.0			
<b>Levels UOM:</b>		ft			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Rate UOM:</b> <b>Water State After Test Code:</b> <b>Water State After Test:</b> <b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b>		GPM 1 CLEAR 1 2 0 No			
<b><u>Water Details</u></b>					
<b>Water ID:</b> <b>Layer:</b> <b>Kind Code:</b> <b>Kind:</b> <b>Water Found Depth:</b> <b>Water Found Depth UOM:</b>		933453146 1 1 FRESH 43.0 ft			
<a href="#">42</a>	1 of 1	SSW/192.5	66.6 / -0.27	CLARIDGE HOMES (ORLEANS) INC. EDGAR BRAULT ST/ST.JOSEPH BLVD GLOUCESTER CITY ON	CA
<b>Certificate #:</b> <b>Application Year:</b> <b>Issue Date:</b> <b>Approval Type:</b> <b>Status:</b> <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>		7-0933-97- 97 9/4/1997 Municipal water Approved			
<a href="#">43</a>	1 of 1	SSW/199.6	65.2 / -1.73	lot 2 con 1 ON	WWIS
<b>Well ID:</b> <b>Construction Date:</b> <b>Use 1st:</b> <b>Use 2nd:</b> <b>Final Well Status:</b> <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> <b>Tag:</b> <b>Constructn Method:</b> <b>Elevation (m):</b> <b>Elevatn Reliabilty:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Clear/Cloudy:</b> <b>Municipality:</b> <b>Site Info:</b>		1500619 Public 0 Water Supply		<b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Data Entry Status:</b> <b>Data Src:</b> <b>Date Received:</b> <b>Selected Flag:</b> <b>Abandonment Rec:</b> <b>Contractor:</b> <b>Form Version:</b> <b>Owner:</b> <b>County:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500619.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500619.pdf</a>			
<b><u>Additional Detail(s) (Map)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well Completed Date:</b>		02/03/1959			
<b>Year Completed:</b>		1959			
<b>Depth (m):</b>		19.812			
<b>Latitude:</b>		45.4736249119119			
<b>Longitude:</b>		-75.5203749653871			
<b>X:</b>		-75.52037480277974			
<b>Y:</b>		45.473624904828775			
<b>Path:</b>		150\1500619.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10022662	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459325.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035698.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	02/03/1959	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930989734
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Material 1:</b>	05
<b>Material 1 Desc:</b>	CLAY
<b>Material 2:</b>	
<b>Material 2 Desc:</b>	
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	45.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930989735
<b>Layer:</b>	2
<b>Color:</b>	
<b>General Color:</b>	
<b>Material 1:</b>	13
<b>Material 1 Desc:</b>	BOULDERS
<b>Material 2:</b>	11
<b>Material 2 Desc:</b>	GRAVEL
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	45.0
<b>Formation End Depth:</b>	54.0
<b>Formation End Depth UOM:</b>	ft

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		930989736			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		15			
<b>Material 1 Desc:</b>		LIMESTONE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		54.0			
<b>Formation End Depth:</b>		65.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500619			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571232			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038239			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		65.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038238			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		52.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500619			
<b>Pump Set At:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		20.0			
Final Level After Pumping:		40.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		8.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<b><u>Water Details</u></b>					
Water ID:		933453154			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65.0			
Water Found Depth UOM:		ft			

44      1 of 1      S/199.6      66.9 / 0.00      ON      WWIS

Well ID:	7290575			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	07/18/2017
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	M05003			Contractor:	6894
Tag:				Form Version:	5
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		GLOUCESTER TOWNSHIP			
Site Info:					

**Additional Detail(s) (Map)**

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:				X:	-75.51992390256092

**Bore Hole Information**

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Code OB:</b>				<b>East83:</b>	459361.00
<b>Code OB Desc:</b>				<b>North83:</b>	5035691.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	06/23/2017			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Location Method Desc:</b>		on Water Well Record			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

[45](#)      1 of 1      S/199.6      68.2 / 1.35      2828 St. Joseph Boulevard  
Orleans ON K1C 1G7      **EHS**

<b>Order No:</b>	20120913012	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report	<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	20-SEP-12	<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	13-SEP-12	<b>X:</b>	-75.51964
<b>Previous Site Name:</b>		<b>Y:</b>	45.473555
<b>Lot/Building Size:</b>			
<b>Additional Info Ordered:</b>			

[46](#)      1 of 1      ESE/203.5      69.8 / 2.95      lot 1 con 1  
ON      **WWIS**

<b>Well ID:</b>	1500600	<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>		<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic	<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0	<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply	<b>Date Received:</b>	01/19/1960
<b>Water Type:</b>		<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>		<b>Abandonment Rec:</b>	
<b>Audit No:</b>		<b>Contractor:</b>	1504
<b>Tag:</b>		<b>Form Version:</b>	1
<b>Constructn Method:</b>		<b>Owner:</b>	
<b>Elevation (m):</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>		<b>Lot:</b>	001
<b>Depth to Bedrock:</b>		<b>Concession:</b>	01
<b>Well Depth:</b>		<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>		<b>Easting NAD83:</b>	
<b>Pump Rate:</b>		<b>Northing NAD83:</b>	
<b>Static Water Level:</b>		<b>Zone:</b>	
<b>Clear/Cloudy:</b>		<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP		
<b>Site Info:</b>			
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500600.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500600.pdf</a>		

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	09/04/1959
<b>Year Completed:</b>	1959
<b>Depth (m):</b>	15.5448
<b>Latitude:</b>	45.4748005419638
<b>Longitude:</b>	-75.5171872838001
<b>X:</b>	-75.5171871211734
<b>Y:</b>	45.474800534851255
<b>Path:</b>	150\1500600.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	10022643			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	459575.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035827.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	09/04/1959			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	930989693				
<b>Layer:</b>	2				
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>	15				
<b>Material 1 Desc:</b>	LIMESTONE				
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>	38.0				
<b>Formation End Depth:</b>	51.0				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	930989692				
<b>Layer:</b>	1				
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>	05				
<b>Material 1 Desc:</b>	CLAY				
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>	0.0				
<b>Formation End Depth:</b>	38.0				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>	961500600				
<b>Method Construction Code:</b>	7				
<b>Method Construction:</b>	Diamond				
<b>Other Method Construction:</b>					

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

Pipe ID: 10571213  
 Casing No: 1  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 930038207  
 Layer: 2  
 Material: 4  
 Open Hole or Material: OPEN HOLE  
 Depth From:  
 Depth To: 51.0  
 Casing Diameter: 2.0  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930038206  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 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  
 Pump Test ID: 991500600  
 Pump Set At:  
 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

[47](#)      1 of 1      **SSW/209.7**      **63.8 / -3.05**      **BORE**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>ON</b>					
<b>Borehole ID:</b>	615420			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215516362			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	AUG-1970			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.473572
<b>Total Depth m:</b>	14.9			<b>Longitude DD:</b>	-75.520567
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	459311
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	5035692
<b>Orig Ground Elev m:</b>	67.5			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	67.4				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218401464			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	4.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	14.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. GREY,FIRM. CK. GREY. 2000158NSE TO VERY DENSE. BEDROCK. GREY,SOUND. 0000002505 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218401462			<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. GREY,RED,VERY STIFF.				
<b>Geology Stratum ID:</b>	218401463			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.3			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. RED,BROWN,FIRM,STIFF.				
<b>Geology Stratum ID:</b>	218401461			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>				<b>Geologic Formation:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ARTIFICIAL. BROWN.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 079280 NTS_Sheet: 31G05H				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<a href="#">48</a>	1 of 1	SW/212.0	62.8 / -4.03	lot 2 con 1 ON	WWIS
<b>Well ID:</b>	1500625			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	06/01/1962
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1632
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>				<b>Lot:</b>	002
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500625.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500625.pdf</a>				

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	05/12/1962
<b>Year Completed:</b>	1962
<b>Depth (m):</b>	21.336
<b>Latitude:</b>	45.4738455568513
<b>Longitude:</b>	-75.5213365304054
<b>X:</b>	-75.52133636720674
<b>Y:</b>	45.473845550150116
<b>Path:</b>	150\1500625.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Bore Hole Information**

<b>Bore Hole ID:</b>	10022668	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459250.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035723.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	05/12/1962	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930989750
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Material 1:</b>	09
<b>Material 1 Desc:</b>	MEDIUM SAND
<b>Material 2:</b>	
<b>Material 2 Desc:</b>	
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	4.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930989751
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Material 1:</b>	15
<b>Material 1 Desc:</b>	LIMESTONE
<b>Material 2:</b>	
<b>Material 2 Desc:</b>	
<b>Material 3:</b>	
<b>Material 3 Desc:</b>	
<b>Formation Top Depth:</b>	4.0
<b>Formation End Depth:</b>	70.0
<b>Formation End Depth UOM:</b>	ft

**Method of Construction & Well**

**Use**

<b>Method Construction ID:</b>	961500625
<b>Method Construction Code:</b>	1
<b>Method Construction:</b>	Cable Tool
<b>Other Method Construction:</b>	

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

Pipe ID: 10571238  
 Casing No: 1  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 930038250  
 Layer: 2  
 Material: 4  
 Open Hole or Material: OPEN HOLE  
 Depth From:  
 Depth To: 70.0  
 Casing Diameter: 2.0  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930038249  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 Depth To: 21.0  
 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: 991500625  
 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**

Water ID: 933453160  
 Layer: 1  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 70.0  
 Water Found Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>ON</b>					
<b>Well ID:</b>	1500617			<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>	Domestic			<b>Data Entry Status:</b>	
<b>Use 2nd:</b>	0			<b>Data Src:</b>	1
<b>Final Well Status:</b>	Water Supply			<b>Date Received:</b>	08/18/1954
<b>Water Type:</b>				<b>Selected Flag:</b>	TRUE
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	
<b>Audit No:</b>				<b>Contractor:</b>	1802
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliabilty:</b>				<b>Lot:</b>	002
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>	GLOUCESTER TOWNSHIP				
<b>Site Info:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500617.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500617.pdf</a>				
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>	08/04/1954				
<b>Year Completed:</b>	1954				
<b>Depth (m):</b>	42.9768				
<b>Latitude:</b>	45.4734492628725				
<b>Longitude:</b>	-75.5194138212321				
<b>X:</b>	-75.51941365876036				
<b>Y:</b>	45.47344925611686				
<b>Path:</b>	150\1500617.pdf				
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	10022660			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	459400.80
<b>Code OB Desc:</b>				<b>North83:</b>	5035678.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	08/04/1954			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	930989729				
<b>Layer:</b>	2				
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>	11				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 1 Desc:</b>		GRAVEL			
<b>Material 2:</b>		09			
<b>Material 2 Desc:</b>		MEDIUM SAND			
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		60.0			
<b>Formation End Depth:</b>		63.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989728			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		60.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989730			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		15			
<b>Material 1 Desc:</b>		LIMESTONE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		63.0			
<b>Formation End Depth:</b>		141.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961500617			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571230			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038235			
<b>Layer:</b>		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		141.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038234			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		63.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500617			
<b>Pump Set At:</b>					
<b>Static Level:</b>		48.0			
<b>Final Level After Pumping:</b>		50.0			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		4.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>					
<b>Water State After Test:</b>					
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		4			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453152			
<b>Layer:</b>		1			
<b>Kind Code:</b>		3			
<b>Kind:</b>		SULPHUR			
<b>Water Found Depth:</b>		138.0			
<b>Water Found Depth UOM:</b>		ft			

50

1 of 1

N/218.7

64.9 / -1.97

lot 1 con 1  
ON

WWIS

**Well ID:** 1500612  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:** 0  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:**  
**Tag:**  
**Constructn Method:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 11/30/1965  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1504  
**Form Version:** 1  
**Owner:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500612.pdf			

**Additional Detail(s) (Map)**

Well Completed Date: 08/30/1965  
Year Completed: 1965  
Depth (m): 10.0584  
Latitude: 45.4773190267651  
Longitude: -75.519577319685  
X: -75.51957715715034  
Y: 45.477319019695386  
Path: 150\1500612.pdf

**Bore Hole Information**

Bore Hole ID:	10022655	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	459390.80
Code OB Desc:		North83:	5036108.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08/30/1965	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock  
Materials Interval**

Formation ID: 930989719  
Layer: 2  
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: 10.0  
Formation End Depth: 33.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		930989718			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		10.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500612			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571225			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038225			
<b>Layer:</b>		1			
<b>Material:</b>					
<b>Open Hole or Material:</b>					
<b>Depth From:</b>					
<b>Depth To:</b>		10.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038226			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		33.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b>		PUMP			
<b>Pump Test ID:</b>		991500612			
<b>Pump Set At:</b>					
<b>Static Level:</b>		4.0			
<b>Final Level After Pumping:</b>		20.0			
<b>Recommended Pump Depth:</b>		20.0			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pumping Rate:</b>		10.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933453147			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		33.0			
<b>Water Found Depth UOM:</b>		ft			

**51**      1 of 1      **W/221.7**      **61.6 / -5.31**      **ON**      **BORE**

<b>Borehole ID:</b>	615425	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215516367	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	AUG-1970	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	45.475454
<b>Total Depth m:</b>	4.9	<b>Longitude DD:</b>	-75.522504
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	18
<b>Depth Elev:</b>		<b>Easting:</b>	459161
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	5035902
<b>Orig Ground Elev m:</b>	63.9	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	63.9		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	Silt			<b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
		CLAY. GREY,FIRM,STIFF. 00030012000600020158NSE TO VERY DENSE. BEDROCK. GREY,SOUND. 000000			
		**Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218401475 .3 .9 Brown Clay Silt Sand			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	Stiff
		CLAY. BROWN,STIFF TO VERY STIFF.			
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218401476 .9 1.8 Brown Clay Silt			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	Stiff
		CLAY. GREY,BROWN,STIFF.			
<b>Source</b>					
<b>Source Type:</b> <b>Source Orig:</b> <b>Source Date:</b> <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> <b>Source Details:</b> <b>Confiden 1:</b>	Data Survey Geological Survey of Canada 1956-1972 H			<b>Source Appl:</b> <b>Source Iden:</b> <b>Scale or Res:</b> <b>Horizontal:</b> <b>Verticalda:</b>	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 079330 NTS_Sheet: 31G05H Logged by professional. Exact and complete description of material and properties.			
<b>Source List</b>					
<b>Source Identifier:</b> <b>Source Type:</b> <b>Source Date:</b> <b>Scale or Resolution:</b> <b>Source Name:</b> <b>Source Originators:</b>	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			<b>Horizontal Datum:</b> <b>Vertical Datum:</b> <b>Projection Name:</b>	NAD27 Mean Average Sea Level Universal Transverse Mercator
<b>52</b>	<b>1 of 1</b>	<b>W/224.1</b>	<b>61.6 / -5.31</b>	<b>Enbridge Gas Distribution Inc.</b> <b>1087 St. Pierre St, Embraun</b> <b>Ottawa ON</b>	<b>SPL</b>
<b>Ref No:</b> <b>Year:</b> <b>Incident Dt:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Site No:</b> <b>MOE Response:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b>	7186-BHPUN8  11/7/2019  11/7/2019  NA No			<b>Municipality No:</b> <b>Nature of Damage:</b> <b>Discharger Report:</b> <b>Material Group:</b> <b>Impact to Health:</b> <b>Agency Involved:</b>	2 - Minor Environment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Site District Office:</b>		Ottawa			
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>		residential<UNOFFICIAL>			
<b>Site Address:</b>		1087 St. Pierre St, Embraun			
<b>Site Region:</b>		Eastern			
<b>Site Municipality:</b>		Ottawa			
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>					
<b>Incident Preceding Spill:</b>		Leak/Break			
<b>Environment Impact:</b>					
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>					
<b>Contaminant Qty:</b>		0 other - see incident description			
<b>System Facility Address:</b>					
<b>Client Name:</b>		Enbridge Gas Distribution Inc.			
<b>Client Type:</b>		Corporation			
<b>Source Type:</b>		Pipeline/Components			
<b>Contaminant Code:</b>		35			
<b>Contaminant Name:</b>		NATURAL GAS (METHANE)			
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>		1075			
<b>Receiving Medium:</b>		Air			
<b>Incident Reason:</b>		Operator/Human Error			
<b>Incident Summary:</b>		TSSA- Enbridge, 1/2" plastic service IP line damaged, made safe.			
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>		Miscellaneous Communal			
<b>SAC Action Class:</b>		TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill			
<b>Call Report Locatn Geodata:</b>					

<a href="#">53</a>	1 of 7	NNE/225.5	64.9 / -1.97	ESSO PETROLEUM CANADA C/O ORLEAN ESSO GAS BAR 3025 ST JOSEPH BLVD ORLEANS ON K1E 1E1	PRT
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**Location ID:** 10634  
**Type:** retail  
**Expiry Date:** 1992-09-30  
**Capacity (L):** 20963  
**Licence #:** 0049497001

<a href="#">53</a>	2 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON K1E 1E1	DTNK
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**Delisted Expired Fuel Safety Facilities**

<b>Instance No:</b>	9686630	<b>Expired Date:</b>	6/12/1992
<b>Status:</b>	EXPIRED	<b>Max Hazard Rank:</b>	
<b>Instance ID:</b>		<b>Facility Location:</b>	
<b>Instance Type:</b>	FS Facility	<b>Facility Type:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Instance Creation Dt:</b> <b>Instance Install Dt:</b> <b>Item Description:</b> <b>Manufacturer:</b> <b>Model:</b> <b>Serial No:</b> <b>ULC Standard:</b> <b>Quantity:</b> <b>Unit of Measure:</b> <b>Overfill Prot Type:</b> <b>Creation Date:</b> <b>Next Periodic Str DT:</b> <b>TSSA Base Sched Cycle 2:</b> <b>TSSAMax Hazard Rank 1:</b> <b>TSSA Risk Based Periodic Yn:</b> <b>TSSA Volume of Directives:</b> <b>TSSA Periodic Exempt:</b> <b>TSSA Statutory Interval:</b> <b>TSSA Recd Insp Interva:</b> <b>TSSA Recd Tolerance:</b> <b>TSSA Program Area:</b> <b>TSSA Program Area 2:</b> <b>Description:</b> <b>Original Source:</b> <b>Record Date:</b>				<b>Fuel Type 2:</b> <b>Fuel Type 3:</b> <b>Panam Related:</b> <b>Panam Venue Nm:</b> <b>External Identifier:</b> <b>Item:</b> <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tank Single Wall St:</b> <b>Piping Underground:</b> <b>Tank Underground:</b> <b>Source:</b>	
		EXP Up to May 2013			

<a href="#">53</a>	3 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
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**Delisted Expired Fuel Safety Facilities**

<b>Instance No:</b>	10894048	<b>Expired Date:</b>	
<b>Status:</b>	EXPIRED	<b>Max Hazard Rank:</b>	
<b>Instance ID:</b>	49662	<b>Facility Location:</b>	
<b>Instance Type:</b>	FS Piping	<b>Facility Type:</b>	
<b>Instance Creation Dt:</b>		<b>Fuel Type 2:</b>	
<b>Instance Install Dt:</b>		<b>Fuel Type 3:</b>	
<b>Item Description:</b>		<b>Panam Related:</b>	
<b>Manufacturer:</b>		<b>Panam Venue Nm:</b>	
<b>Model:</b>		<b>External Identifier:</b>	
<b>Serial No:</b>		<b>Item:</b>	
<b>ULC Standard:</b>		<b>Piping Steel:</b>	
<b>Quantity:</b>		<b>Piping Galvanized:</b>	
<b>Unit of Measure:</b>		<b>Tank Single Wall St:</b>	
<b>Overfill Prot Type:</b>		<b>Piping Underground:</b>	
<b>Creation Date:</b>		<b>Tank Underground:</b>	
<b>Next Periodic Str DT:</b>		<b>Source:</b>	
<b>TSSA Base Sched Cycle 2:</b>			
<b>TSSAMax Hazard Rank 1:</b>			
<b>TSSA Risk Based Periodic Yn:</b>			
<b>TSSA Volume of Directives:</b>			
<b>TSSA Periodic Exempt:</b>			
<b>TSSA Statutory Interval:</b>			
<b>TSSA Recd Insp Interva:</b>			
<b>TSSA Recd Tolerance:</b>			
<b>TSSA Program Area:</b>			
<b>TSSA Program Area 2:</b>			
<b>Description:</b>	FS Piping		
<b>Original Source:</b>	EXP		
<b>Record Date:</b>	Up to Mar 2012		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">53</a>	4 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK

Delisted Expired Fuel Safety Facilities

<b>Instance No:</b>	10894097	<b>Expired Date:</b>	
<b>Status:</b>	EXPIRED	<b>Max Hazard Rank:</b>	
<b>Instance ID:</b>	50269	<b>Facility Location:</b>	
<b>Instance Type:</b>	FS Piping	<b>Facility Type:</b>	
<b>Instance Creation Dt:</b>		<b>Fuel Type 2:</b>	
<b>Instance Install Dt:</b>		<b>Fuel Type 3:</b>	
<b>Item Description:</b>		<b>Panam Related:</b>	
<b>Manufacturer:</b>		<b>Panam Venue Nm:</b>	
<b>Model:</b>		<b>External Identifier:</b>	
<b>Serial No:</b>		<b>Item:</b>	
<b>ULC Standard:</b>		<b>Piping Steel:</b>	
<b>Quantity:</b>		<b>Piping Galvanized:</b>	
<b>Unit of Measure:</b>		<b>Tank Single Wall St:</b>	
<b>Overfill Prot Type:</b>		<b>Piping Underground:</b>	
<b>Creation Date:</b>		<b>Tank Underground:</b>	
<b>Next Periodic Str DT:</b>		<b>Source:</b>	
<b>TSSA Base Sched Cycle 2:</b>			
<b>TSSAMax Hazard Rank 1:</b>			
<b>TSSA Risk Based Periodic Yn:</b>			
<b>TSSA Volume of Directives:</b>			
<b>TSSA Periodic Exempt:</b>			
<b>TSSA Statutory Interval:</b>			
<b>TSSA Recd Insp Interva:</b>			
<b>TSSA Recd Tolerance:</b>			
<b>TSSA Program Area:</b>			
<b>TSSA Program Area 2:</b>			
<b>Description:</b>	FS Piping		
<b>Original Source:</b>	EXP		
<b>Record Date:</b>	Up to Mar 2012		

<a href="#">53</a>	5 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
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Delisted Expired Fuel Safety Facilities

<b>Instance No:</b>	10894066	<b>Expired Date:</b>	
<b>Status:</b>	EXPIRED	<b>Max Hazard Rank:</b>	
<b>Instance ID:</b>	50276	<b>Facility Location:</b>	
<b>Instance Type:</b>	FS Piping	<b>Facility Type:</b>	
<b>Instance Creation Dt:</b>		<b>Fuel Type 2:</b>	
<b>Instance Install Dt:</b>		<b>Fuel Type 3:</b>	
<b>Item Description:</b>		<b>Panam Related:</b>	
<b>Manufacturer:</b>		<b>Panam Venue Nm:</b>	
<b>Model:</b>		<b>External Identifier:</b>	
<b>Serial No:</b>		<b>Item:</b>	
<b>ULC Standard:</b>		<b>Piping Steel:</b>	
<b>Quantity:</b>		<b>Piping Galvanized:</b>	
<b>Unit of Measure:</b>		<b>Tank Single Wall St:</b>	
<b>Overfill Prot Type:</b>		<b>Piping Underground:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Creation Date:</b> <b>Next Periodic Str DT:</b> <b>TSSA Base Sched Cycle 2:</b> <b>TSSAMax Hazard Rank 1:</b> <b>TSSA Risk Based Periodic Yn:</b> <b>TSSA Volume of Directives:</b> <b>TSSA Periodic Exempt:</b> <b>TSSA Statutory Interval:</b> <b>TSSA Recd Insp Interva:</b> <b>TSSA Recd Tolerance:</b> <b>TSSA Program Area:</b> <b>TSSA Program Area 2:</b>		<b>Description:</b> FS Piping <b>Original Source:</b> EXP <b>Record Date:</b> Up to Mar 2012		<b>Tank Underground:</b> <b>Source:</b>	

<a href="#">53</a>	6 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
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**Delisted Expired Fuel Safety Facilities**

<b>Instance No:</b> 10894081 <b>Status:</b> EXPIRED <b>Instance ID:</b> 50607 <b>Instance Type:</b> FS Piping <b>Instance Creation Dt:</b> <b>Instance Install Dt:</b> <b>Item Description:</b> <b>Manufacturer:</b> <b>Model:</b> <b>Serial No:</b> <b>ULC Standard:</b> <b>Quantity:</b> <b>Unit of Measure:</b> <b>Overfill Prot Type:</b> <b>Creation Date:</b> <b>Next Periodic Str DT:</b> <b>TSSA Base Sched Cycle 2:</b> <b>TSSAMax Hazard Rank 1:</b> <b>TSSA Risk Based Periodic Yn:</b> <b>TSSA Volume of Directives:</b> <b>TSSA Periodic Exempt:</b> <b>TSSA Statutory Interval:</b> <b>TSSA Recd Insp Interva:</b> <b>TSSA Recd Tolerance:</b> <b>TSSA Program Area:</b> <b>TSSA Program Area 2:</b>	<b>Expired Date:</b> <b>Max Hazard Rank:</b> <b>Facility Location:</b> <b>Facility Type:</b> <b>Fuel Type 2:</b> <b>Fuel Type 3:</b> <b>Panam Related:</b> <b>Panam Venue Nm:</b> <b>External Identifier:</b> <b>Item:</b> <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tank Single Wall St:</b> <b>Piping Underground:</b> <b>Tank Underground:</b> <b>Source:</b>
<b>Description:</b> FS Piping <b>Original Source:</b> EXP <b>Record Date:</b> Up to Mar 2012	

<a href="#">53</a>	7 of 7	NNE/225.5	64.9 / -1.97	ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON	DTNK
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**Delisted Expired Fuel Safety Facilities**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Instance No:** 10894033  
**Status:** EXPIRED  
**Instance ID:** 51256  
**Instance Type:** FS Piping  
**Instance Creation Dt:**  
**Instance Install Dt:**  
**Item Description:**  
**Manufacturer:**  
**Model:**  
**Serial No:**  
**ULC Standard:**  
**Quantity:**  
**Unit of Measure:**  
**Overfill Prot Type:**  
**Creation Date:**  
**Next Periodic Str DT:**  
**TSSA Base Sched Cycle 2:**  
**TSSA Max Hazard Rank 1:**  
**TSSA Risk Based Periodic Yn:**  
**TSSA Volume of Directives:**  
**TSSA Periodic Exempt:**  
**TSSA Statutory Interval:**  
**TSSA Recd Insp Interva:**  
**TSSA Recd Tolerance:**  
**TSSA Program Area:**  
**TSSA Program Area 2:**  
**Description:** FS Piping  
**Original Source:** EXP  
**Record Date:** Up to Mar 2012

**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:**

<a href="#">54</a>	1 of 3	W/227.5	61.6 / -5.31	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA
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**Certificate #:** 3-0153-91-91  
**Application Year:** 91  
**Issue Date:** 3/25/1991  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">54</a>	2 of 3	W/227.5	61.6 / -5.31	ORLEANS TOWN CENTRE INC. ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA
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**Certificate #:** 3-0124-93-93  
**Application Year:** 93  
**Issue Date:** 2/23/1993  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">54</a>	3 of 3	W/227.5	61.6 / -5.31	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	CA
<b>Certificate #:</b>		7-0139-91-			
<b>Application Year:</b>		91			
<b>Issue Date:</b>		3/25/1991			
<b>Approval Type:</b>		Municipal water			
<b>Status:</b>		Approved			
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">55</a>	1 of 1	E/228.6	70.2 / 3.34	2920 St Joseph Blvd Orléans ON K1C 1G7	EHS
<b>Order No:</b>		22120800063		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Standard Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		13-DEC-22		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		08-DEC-22		<b>X:</b> -75.5168307	
<b>Previous Site Name:</b>				<b>Y:</b> 45.4748617	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>		Fire Insur. Maps and/or Site Plans			
<a href="#">56</a>	1 of 7	WNW/231.2	61.9 / -5.00	LOBLAWS SUPERMARKETS LTD #1052 1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	PES
<b>Detail Licence No:</b>		23-01-10526-0		<b>Operator Box:</b>	
<b>Licence No:</b>		10526		<b>Operator Class:</b>	
<b>Status:</b>					
<b>Approval Date:</b>					
<b>Report Source:</b>					
<b>Licence Type:</b>		Limited Vendor			
<b>Licence Type Code:</b>		23			
<b>Licence Class:</b>		01			
<b>Licence Control:</b>		0			
<b>Latitude:</b>					
<b>Longitude:</b>					
<b>Lot:</b>					
<b>Concession:</b>					
<b>Region:</b>		4			
<b>District:</b>					
<b>County:</b>		56			
<b>Trade Name:</b>					
<b>PDF URL:</b>					
<a href="#">56</a>	2 of 7	WNW/231.2	61.9 / -5.00	NATIONAL GROCERS LOBLAWS SUPERMARKETS	GEN



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		ON0270313 6571 CAMERA/PHOTO. SUPPLY 93,94,95,96,97,98,99,00,01			
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Name:</b>		264 PHOTOPROCESSING WASTES			
<a href="#">56</a>	3 of 7	WNW/231.2	61.9 / -5.00	Parson Refridgeration Company<UNOFFICIAL> 1224 Place D'Orleans Ottawa ON	SPL
<b>Ref No:</b> <b>Year:</b> <b>Incident Dt:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Site No:</b> <b>MOE Response:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Site District Office:</b> <b>Nearest Watercourse:</b> <b>Site Name:</b> <b>Site Address:</b> <b>Site Region:</b> <b>Site Municipality:</b> <b>Site Lot:</b> <b>Site Conc:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>Northing:</b> <b>Easting:</b> <b>Incident Cause:</b> <b>Incident Preceding Spill:</b> <b>Environment Impact:</b> <b>Health Env Consequence:</b> <b>Nature of Impact:</b> <b>Contaminant Qty:</b> <b>System Facility Address:</b> <b>Client Name:</b> <b>Client Type:</b> <b>Source Type:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Receiving Medium:</b>		1138-5SXS2L 11/3/2003 11/3/2003		<b>Municipality No:</b> <b>Nature of Damage:</b> <b>Discharger Report:</b> <b>Material Group:</b> <b>Impact to Health:</b> <b>Agency Involved:</b>  Chemical	
		Ottawa		LOBLAWS<UNOFFICIAL>	
		Eastern			
		Ottawa			
		Discharge or Emission to Air			
		Not Anticipated			
		Air Pollution			
		600 kg			
		Parson Refridgeration Company<UNOFFICIAL>			
		27			
		HYDRO-CHLORO-FLUORO-CARBON			
		Air			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Reason:</b> <b>Incident Summary:</b> <b>Activity Preceding Spill:</b> <b>Property 2nd Watershed:</b> <b>Property Tertiary Watershed:</b> <b>Sector Type:</b> <b>SAC Action Class:</b> <b>Call Report Locatn Geodata:</b>		Equipment Failure Parson Refridgeration,600 kg HCFC 22 to ATM  Other Plant Spill to Air			
<a href="#">56</a>	4 of 7	WNW/231.2	61.9 / -5.00	Parson Refridgeration<UNOFFICIAL> 1224 Orleans Place Drive Ottawa ON	SPL
<b>Ref No:</b> <b>Year:</b> <b>Incident Dt:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Site No:</b> <b>MOE Response:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Site District Office:</b> <b>Nearest Watercourse:</b> <b>Site Name:</b> <b>Site Address:</b> <b>Site Region:</b> <b>Site Municipality:</b> <b>Site Lot:</b> <b>Site Conc:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>Northing:</b> <b>Easting:</b> <b>Incident Cause:</b> <b>Incident Preceding Spill:</b> <b>Environment Impact:</b> <b>Health Env Consequence:</b> <b>Nature of Impact:</b> <b>Contaminant Qty:</b> <b>System Facility Address:</b> <b>Client Name:</b> <b>Client Type:</b> <b>Source Type:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Receiving Medium:</b> <b>Incident Reason:</b> <b>Incident Summary:</b> <b>Activity Preceding Spill:</b> <b>Property 2nd Watershed:</b> <b>Property Tertiary Watershed:</b> <b>Sector Type:</b> <b>SAC Action Class:</b> <b>Call Report Locatn Geodata:</b>		2266-5ZYPJU 6/15/2004 6/15/2004  Ottawa LOBLAWS<UNOFFICIAL> Eastern Ottawa  Valve / Fitting Leak Or Failure Not Anticipated Air Pollution 113.636363636364 Kg Parson Refridgeration<UNOFFICIAL> 38 REFRIGERANT GAS, N.O.S.  Air Unknown - Reason not determined Loblaws: 250lbs refrigerant to air  Other		<b>Municipality No:</b> <b>Nature of Damage:</b> <b>Discharger Report:</b> <b>Material Group:</b> <b>Impact to Health:</b> <b>Agency Involved:</b>	Gases/Particulate
<a href="#">56</a>	5 of 7	WNW/231.2	61.9 / -5.00	Loblaws Supermarkets Limited at Loblaws at 1224 Orleans Place Dr., at the	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Orleans Town Center<UNOFFICIAL> Ottawa ON	
<b>Ref No:</b>	7105-6E3TPZ			<b>Municipality No:</b>	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>	7/7/2005			<b>Discharger Report:</b>	0
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b>	Gases/Particulate
<b>MOE Reported Dt:</b>	7/7/2005			<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>				<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>	Ottawa				
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center<UNOFFICIAL>				
<b>Site Address:</b>					
<b>Site Region:</b>					
<b>Site Municipality:</b>	Ottawa				
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>	Pipe Or Hose Leak				
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>	Not Anticipated				
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>	Air Pollution				
<b>Contaminant Qty:</b>					
<b>System Facility Address:</b>					
<b>Client Name:</b>	Loblaws Supermarkets Limited				
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>					
<b>Contaminant Name:</b>	FREON R-22 (CFC)				
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>	Air				
<b>Incident Reason:</b>	Equipment Failure				
<b>Incident Summary:</b>	Parson Refrigeration - 115 kg of freon to air.				
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>					
<b>SAC Action Class:</b>	Spills to Air - gases and vapours				
<b>Call Report Locatn Geodata:</b>					

56

6 of 7

WNW/231.2

61.9 / -5.00

LOBLAWS SUPERMARKETS LTD #1052  
1224 PLACE D'ORLEANS DRIVE  
GLOUCESTER ON K1C 7K3

PES

**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:**  
**Licence Type:**  
**Licence Type Code:**  
**Licence Class:**  
**Licence Control:**  
**Latitude:**

**Operator Box:**  
**Operator Class:**  
**Operator No:**  
**Operator Type:** Vendor  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Longititude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF URL:</b>				<b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>	
<a href="#">56</a>	7 of 7	WNW/231.2	61.9 / -5.00	Orleans family Care Physicians 2-1224 Place D'Orleans Blvd Orleans ON	GEN
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		ON3042834 621110 Offices of Physicians 2010			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Name:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">57</a>	1 of 1	NNW/233.2	63.8 / -3.08	Kettleman's Bagel Co. 1222 Place d'Orléans Dr Orléans ON K1C 7K3	SCT
<b>Established:</b> <b>Plant Size (ft²):</b> <b>Employment:</b>					
<b>--Details--</b>					
<b>Description:</b>		Retail Bakeries			
<b>SIC/NAICS Code:</b>		311811			
<a href="#">58</a>	1 of 1	SSW/234.6	63.3 / -3.61	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED  ON	EASR
<b>Approval No:</b>		R-009-4110092951		<b>MOE District:</b> Ottawa	
<b>Status:</b>		REMOVED		<b>Municipality:</b>	
<b>Date:</b>		2017-03-09		<b>Latitude:</b> 45.47333333	
<b>Record Type:</b>		EASR		<b>Longitude:</b> -75.52055556	
<b>Link Source:</b>		MOFA		<b>Geometry X:</b>	
<b>Project Type:</b>		Water Taking - Construction Dewatering		<b>Geometry Y:</b>	
<b>Full Address:</b>					
<b>Approval Type:</b>		EASR-Water Taking - Construction Dewatering			
<b>SWP Area Name:</b>		Rideau Valley			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF NAICS Code:					
PDF URL:					
PDF Site Location:					

<a href="#">59</a>	1 of 1	SSW/235.1	65.6 / -1.32	lot 1 con 1 ON	WWIS
<b>Well ID:</b>		1500589	<b>Flowing (Y/N):</b>		
<b>Construction Date:</b>			<b>Flow Rate:</b>		
<b>Use 1st:</b>		Public	<b>Data Entry Status:</b>		
<b>Use 2nd:</b>		0	<b>Data Src:</b> 1		
<b>Final Well Status:</b>		Water Supply	<b>Date Received:</b> 09/21/1953		
<b>Water Type:</b>			<b>Selected Flag:</b> TRUE		
<b>Casing Material:</b>			<b>Abandonment Rec:</b>		
<b>Audit No:</b>			<b>Contractor:</b> 1802		
<b>Tag:</b>			<b>Form Version:</b> 1		
<b>Constructn Method:</b>			<b>Owner:</b>		
<b>Elevation (m):</b>			<b>County:</b> OTTAWA-CARLETON		
<b>Elevatn Reliabilty:</b>			<b>Lot:</b> 001		
<b>Depth to Bedrock:</b>			<b>Concession:</b> 01		
<b>Well Depth:</b>			<b>Concession Name:</b> OF		
<b>Overburden/Bedrock:</b>			<b>Easting NAD83:</b>		
<b>Pump Rate:</b>			<b>Northing NAD83:</b>		
<b>Static Water Level:</b>			<b>Zone:</b>		
<b>Clear/Cloudy:</b>			<b>UTM Reliability:</b>		
<b>Municipality:</b>		GLOUCESTER TOWNSHIP			
<b>Site Info:</b>					
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500589.pdf			

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

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

#### Bore Hole Information

<b>Bore Hole ID:</b>	10022632	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459340.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035658.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	09/10/1953	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p9
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 9: unknown UTM		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989669			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		47.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989670			
<b>Layer:</b>		2			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		15			
<b>Material 1 Desc:</b>		LIMESTONE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		47.0			
<b>Formation End Depth:</b>		53.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961500589			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571202			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038187			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		47.0			
<b>Casing Diameter:</b>		3.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Casing ID:</b> 930038188					
<b>Layer:</b> 2					
<b>Material:</b> 4					
<b>Open Hole or Material:</b> OPEN HOLE					
<b>Depth From:</b>					
<b>Depth To:</b> 53.0					
<b>Casing Diameter:</b> 3.0					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pumping Test Method Desc:</b> PUMP					
<b>Pump Test ID:</b> 991500589					
<b>Pump Set At:</b>					
<b>Static Level:</b> 22.0					
<b>Final Level After Pumping:</b> 30.0					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b> 8.0					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b> ft					
<b>Rate UOM:</b> GPM					
<b>Water State After Test Code:</b> 1					
<b>Water State After Test:</b> CLEAR					
<b>Pumping Test Method:</b> 1					
<b>Pumping Duration HR:</b> 2					
<b>Pumping Duration MIN:</b> 0					
<b>Flowing:</b> No					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 933453123					
<b>Layer:</b> 1					
<b>Kind Code:</b> 3					
<b>Kind:</b> SULPHUR					
<b>Water Found Depth:</b> 52.0					
<b>Water Found Depth UOM:</b> ft					
<a href="#">60</a>	1 of 9	SW/235.2	62.7 / -4.16	SCOTT'S HOSPITALITY INC. 2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	CA
<b>Certificate #:</b> 8-4172-94-					
<b>Application Year:</b> 94					
<b>Issue Date:</b> 11/10/1994					
<b>Approval Type:</b> Industrial air					
<b>Status:</b> Cancelled					
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b> KITCHEN EXHAUST FOR KFC STORE #598					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">60</a>	2 of 9	SW/235.2	62.7 / -4.16	SCOTT'S HOSPITALITY INC. 2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	CA
<b>Certificate #:</b> 8-4172-94-956					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Application Year:</b>		94			
<b>Issue Date:</b>		2/10/95			
<b>Approval Type:</b>		Industrial air			
<b>Status:</b>		Received in 1994, Issued in 1995			
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>		KITCHEN EXHAUST FOR KFC STORE # 598			
<b>Contaminants:</b>		Odour/Fumes			
<b>Emission Control:</b>		Panel Filter			
<a href="#">60</a>	3 of 9	SW/235.2	62.7 / -4.16	2795 St. Josephs Blvd Orleans ON	EHS
<b>Order No:</b>		20020923013		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Site Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		9/27/02		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		9/23/02		<b>X:</b> -75.520813	
<b>Previous Site Name:</b>				<b>Y:</b> 45.473339	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">60</a>	4 of 9	SW/235.2	62.7 / -4.16	A2795 ST JOSEPHS BD ORLEANS ON	EHS
<b>Order No:</b>		20050726012		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Basic Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		7/28/2005		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		7/26/2005		<b>X:</b> -75.520926	
<b>Previous Site Name:</b>				<b>Y:</b> 45.473417	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">60</a>	5 of 9	SW/235.2	62.7 / -4.16	2795 St joseph Blvd Orleans ON K1C 1G4	EHS
<b>Order No:</b>		20100408060		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		4/19/2010		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		4/8/2010		<b>X:</b> -75.520813	
<b>Previous Site Name:</b>				<b>Y:</b> 45.473339	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">60</a>	6 of 9	SW/235.2	62.7 / -4.16	2795 St. Joseph Blvd. Orleans ON K1C 1G4	EHS
<b>Order No:</b>		20120508045		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Standard Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		5/11/2012		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		5/8/2012		<b>X:</b> -75.520813	
<b>Previous Site Name:</b>				<b>Y:</b> 45.473339	
<b>Lot/Building Size:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Additional Info Ordered:

<a href="#">60</a>	7 of 9	SW/235.2	62.7 / -4.16	City of Ottawa 2795 St Josephs Ottawa ON	SPL
<b>Ref No:</b>	0607-9AQLKA			<b>Municipality No:</b>	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>	2013/08/19			<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b>	
<b>MOE Reported Dt:</b>	2013/08/19			<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>				<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>	No Field Response				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>	Mom's Chicken<UNOFFICIAL>				
<b>Site Address:</b>	2795 St Josephs				
<b>Site Region:</b>					
<b>Site Municipality:</b>	Ottawa				
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>	Dumping				
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>	Not Anticipated				
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>	Other Impact(s)				
<b>Contaminant Qty:</b>	0 other - see incident description				
<b>System Facility Address:</b>					
<b>Client Name:</b>	City of Ottawa				
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>	14				
<b>Contaminant Name:</b>	GREASE (N.O.S.)				
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>					
<b>Incident Reason:</b>	Operator/Human Error				
<b>Incident Summary:</b>	Ottawa: grease into catch basin				
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>	Sewer (Private or Municipal)				
<b>SAC Action Class:</b>	Land Spills				
<b>Call Report Locatn Geodata:</b>					

<a href="#">60</a>	8 of 9	SW/235.2	62.7 / -4.16	2795 St. Josephs Boulevard Orleans ON	EHS
<b>Order No:</b>	20170131131			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	07-FEB-17			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	31-JAN-17			<b>X:</b>	-75.521167
<b>Previous Site Name:</b>				<b>Y:</b>	45.473511

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Lot/Building Size:</i> <i>Additional Info Ordered:</i>					
<a href="#">60</a>	9 of 9	SW/235.2	62.7 / -4.16	2795 St Joseph Blvd Orléans ON K1C 1G4	EHS
<i>Order No:</i>	21031100316			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	16-MAR-21			<i>Search Radius (km):</i>	.25
<i>Date Received:</i>	11-MAR-21			<i>X:</i>	-75.5211624
<i>Previous Site Name:</i>				<i>Y:</i>	45.4735132
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory				
<a href="#">61</a>	1 of 17	WNW/236.4	61.9 / -5.00	TRANSPORT TRUCK LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	SPL
<i>Ref No:</i>	215301			<i>Municipality No:</i>	20107
<i>Year:</i>				<i>Nature of Damage:</i>	
<i>Incident Dt:</i>	11/2/2001			<i>Discharger Report:</i>	
<i>Dt MOE Arvl on Scn:</i>				<i>Material Group:</i>	
<i>MOE Reported Dt:</i>	11/2/2001			<i>Impact to Health:</i>	
<i>Dt Document Closed:</i>				<i>Agency Involved:</i>	
<i>Site No:</i>					
<i>MOE Response:</i>					
<i>Site County/District:</i>					
<i>Site Geo Ref Meth:</i>					
<i>Site District Office:</i>					
<i>Nearest Watercourse:</i>					
<i>Site Name:</i>					
<i>Site Address:</i>					
<i>Site Region:</i>					
<i>Site Municipality:</i>	OTTAWA CITY				
<i>Site Lot:</i>					
<i>Site Conc:</i>					
<i>Site Geo Ref Accu:</i>					
<i>Site Map Datum:</i>					
<i>Northing:</i>					
<i>Easting:</i>					
<i>Incident Cause:</i>	UNKNOWN				
<i>Incident Preceding Spill:</i>					
<i>Environment Impact:</i>	Not Anticipated				
<i>Health Env Consequence:</i>					
<i>Nature of Impact:</i>	Other				
<i>Contaminant Qty:</i>					
<i>System Facility Address:</i>					
<i>Client Name:</i>					
<i>Client Type:</i>					
<i>Source Type:</i>					
<i>Contaminant Code:</i>					
<i>Contaminant Name:</i>					
<i>Contaminant Limit 1:</i>					
<i>Contam Limit Freq 1:</i>					
<i>Contaminant UN No 1:</i>					
<i>Receiving Medium:</i>	Land				
<i>Incident Reason:</i>	UNKNOWN				
<i>Incident Summary:</i>	TRANSPORT TRUCK: SMALL AMOUNT OF DIESEL FUEL TO PARKING LOT. CLEANED				
<i>Activity Preceding Spill:</i>					
<i>Property 2nd Watershed:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Property Tertiary Watershed:</b> <b>Sector Type:</b> <b>SAC Action Class:</b> <b>Call Report Locatn Geodata:</b>					
<a href="#">61</a>	2 of 17	WNW/236.4	61.9 / -5.00	<b>PRIVATE OWNER</b> <b>1226 PLACE ORLEANS DR. MOTOR VEHICLE</b> <b>(OPERATING FLUID)</b> <b>OTTAWA CITY ON K1C 7K3</b>	<b>SPL</b>
<b>Ref No:</b> 233808 <b>Municipality No:</b> 20107 <b>Year:</b> <b>Nature of Damage:</b> <b>Incident Dt:</b> 7/29/2002 <b>Discharger Report:</b> <b>Dt MOE Arvl on Scn:</b> <b>Material Group:</b> <b>MOE Reported Dt:</b> 7/29/2002 <b>Impact to Health:</b> <b>Dt Document Closed:</b> <b>Agency Involved:</b> FIRE DEPT., POLICE, DRAIN ALL <b>Site No:</b> <b>MOE Response:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Site District Office:</b> <b>Nearest Watercourse:</b> <b>Site Name:</b> <b>Site Address:</b> <b>Site Region:</b> <b>Site Municipality:</b> OTTAWA CITY <b>Site Lot:</b> <b>Site Conc:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>Northing:</b> <b>Easting:</b> <b>Incident Cause:</b> OTHER TRANSPORTATION ACCIDENT <b>Incident Preceding Spill:</b> <b>Environment Impact:</b> POSSIBLE <b>Health Env Consequence:</b> <b>Nature of Impact:</b> Soil contamination <b>Contaminant Qty:</b> <b>System Facility Address:</b> <b>Client Name:</b> <b>Client Type:</b> <b>Source Type:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Receiving Medium:</b> LAND <b>Incident Reason:</b> EQUIPMENT FAILURE <b>Incident Summary:</b> DODGE VAN LIC# 6092 ES, FUEL TANK FELL OFF, PAR-KED IN LOBLAWS PARKING <b>Activity Preceding Spill:</b> <b>Property 2nd Watershed:</b> <b>Property Tertiary Watershed:</b> <b>Sector Type:</b> <b>SAC Action Class:</b> <b>Call Report Locatn Geodata:</b>					
<a href="#">61</a>	3 of 17	WNW/236.4	61.9 / -5.00	<b>GROCERY STORE</b> <b>1226 PLACE D'ORLEANS DRIVE AT THE BACK</b> <b>OF LOBLAWS STORE.</b> <b>OTTAWA CITY ON K1C 7K3</b>	<b>SPL</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Ref No:</b>	233912			<b>Municipality No:</b> 20107	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>	7/29/2002			<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b>	
<b>MOE Reported Dt:</b>	7/30/2002			<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>				<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>					
<b>Site Address:</b>					
<b>Site Region:</b>					
<b>Site Municipality:</b>		OTTAWA CITY			
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>		VALVE/FITTING LEAK OR FAILURE			
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>		POSSIBLE			
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>		Soil contamination			
<b>Contaminant Qty:</b>					
<b>System Facility Address:</b>					
<b>Client Name:</b>					
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>					
<b>Contaminant Name:</b>					
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>		LAND			
<b>Incident Reason:</b>		EQUIPMENT FAILURE			
<b>Incident Summary:</b>		LOBLAWS GROCERY STORE-1 LHYDRAULIC OIL TO CONCRETEFROM COMPACTOR,CLEANING.			
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>					
<b>SAC Action Class:</b>					
<b>Call Report Locatn Geodata:</b>					

61

4 of 17

WNW/236.4

61.9 / -5.00

DRUG STORE PHARMACY, THE  
1226 ORLEANS PLACE DRIVE  
ORLEANS ON K1C 7K3

GEN

**Generator No:** ON2539603  
**SIC Code:** 6031  
**SIC Description:** PHARMACIES  
**Approval Years:** 01  
**PO Box No:**  
**Country:**  
**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contaminated Facility:**  
**MHSW Facility:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Name:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">61</a>	5 of 17	WNW/236.4	61.9 / -5.00	LOBLAWS Companies East 1226 Place D'Orleans Orleans ON K1C 7K3	GEN
<b>Generator No:</b>		ON4626979			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Approval Years:</b>		02,03,04			
<b>PO Box No:</b>					
<b>Country:</b>					
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		242			
<b>Waste Class Name:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		282			
<b>Waste Class Name:</b>		NON-HALOGENATED LEAN ORGANICS			
<a href="#">61</a>	6 of 17	WNW/236.4	61.9 / -5.00	Loblaws, 1226 Place d'Orleans<UNOFFICIAL> Orléans Ottawa ON	SPL
<b>Ref No:</b>		4464-6NJLY7		<b>Municipality No:</b>	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>		3/31/2006		<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b>	
<b>MOE Reported Dt:</b>		4/4/2006		<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>				<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>		Ottawa			
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>		Loblaws, 1226 Place d'Orléans<UNOFFICIAL>			
<b>Site Address:</b>		Orléans			
<b>Site Region:</b>					
<b>Site Municipality:</b>		Ottawa			
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>					
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>		Possible			
<b>Health Env Consequence:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Nature of Impact:</b>					
<b>Contaminant Qty:</b>		113 kg			
<b>System Facility Address:</b>					
<b>Client Name:</b>		Parson Refrigeration<UNOFFICIAL>			
<b>Client Type:</b>					
<b>Source Type:</b>		Other			
<b>Contaminant Code:</b>		38			
<b>Contaminant Name:</b>		FREON R-22 (CFC)			
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>					
<b>Incident Reason:</b>					
<b>Incident Summary:</b>		Parson Refrigeration: 113 kg R-22 to air			
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>					
<b>SAC Action Class:</b>					
<b>Call Report Locatn Geodata:</b>					

<a href="#">61</a>	7 of 17	WNW/236.4	61.9 / -5.00	Loblaws Inc. 1226 Place Orleans Ottawa ON K1C 2W2	SPL
<b>Ref No:</b>		3670-72JRBX		<b>Municipality No:</b>	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>				<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b> Gases/Particulate	
<b>MOE Reported Dt:</b>		4/23/2007		<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>		4/27/2007		<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>		No Field Response			
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>		Loblaws<UNOFFICIAL>			
<b>Site Address:</b>					
<b>Site Region:</b>					
<b>Site Municipality:</b>		Ottawa			
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>		Cooling System Leak			
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>		Not Anticipated			
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>		Air Pollution			
<b>Contaminant Qty:</b>		113 kg			
<b>System Facility Address:</b>					
<b>Client Name:</b>		Loblaws Inc.			
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>		38			
<b>Contaminant Name:</b>		REFRIGERANT GAS, N.O.S.			
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>		Air			
<b>Incident Reason:</b>		Other - Reason not otherwise defined			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Summary:</b> <b>Activity Preceding Spill:</b> <b>Property 2nd Watershed:</b> <b>Property Tertiary Watershed:</b> <b>Sector Type:</b> <b>SAC Action Class:</b> <b>Call Report Locatn Geodata:</b>		Loblaws- 250 lb R22 to atm			
<a href="#">61</a>	8 of 17	WNW/236.4	61.9 / -5.00	Loblaws Inc. 1226 Place D'Orleans Ottawa ON	SPL
<b>Ref No:</b> 1413-7C3MJW <b>Year:</b> <b>Incident Dt:</b> <b>Dt MOE Arvl on Scrn:</b> <b>MOE Reported Dt:</b> 2/22/2008 <b>Dt Document Closed:</b> 3/27/2008 <b>Site No:</b> <b>MOE Response:</b> No Field Response <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Site District Office:</b> Ottawa <b>Nearest Watercourse:</b> <b>Site Name:</b> Loblaws<UNOFFICIAL> <b>Site Address:</b> <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>Northing:</b> <b>Easting:</b> <b>Incident Cause:</b> Discharge or Emission to Air <b>Incident Preceding Spill:</b> <b>Environment Impact:</b> Not Anticipated <b>Health Env Consequence:</b> <b>Nature of Impact:</b> <b>Contaminant Qty:</b> 445 lb <b>System Facility Address:</b> <b>Client Name:</b> Loblaws Inc. <b>Client Type:</b> <b>Source Type:</b> <b>Contaminant Code:</b> 38 <b>Contaminant Name:</b> REFRIGERANT GAS, N.O.S. <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Receiving Medium:</b> <b>Incident Reason:</b> Equipment Failure <b>Incident Summary:</b> Loblaws - 445 lbs refrigerant to atm <b>Activity Preceding Spill:</b> <b>Property 2nd Watershed:</b> <b>Property Tertiary Watershed:</b> <b>Sector Type:</b> Other Storage Facility <b>SAC Action Class:</b> Air Spills - Gases and Vapours <b>Call Report Locatn Geodata:</b>		<b>Municipality No:</b> <b>Nature of Damage:</b> <b>Discharger Report:</b> <b>Material Group:</b> <b>Impact to Health:</b> <b>Agency Involved:</b>			
<a href="#">61</a>	9 of 17	WNW/236.4	61.9 / -5.00	1226 Place D'Orleans Drive Ottawa ON K1C 7K3	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Order No:</b> 20100618022 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 6/25/2010 <b>Date Received:</b> 6/18/2010 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.25 <b>X:</b> -75.522381 <b>Y:</b> 45.476407					
<a href="#">61</a>	10 of 17	WNW/236.4	61.9 / -5.00	No Frills<UNOFFICIAL> 1226 Place d'Orleans Ottawa ON	SPL
<b>Ref No:</b> 8203-8YTMB7 <b>Year:</b> <b>Incident Dt:</b> 06-OCT-12 <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 06-OCT-12 <b>Dt Document Closed:</b> <b>Site No:</b> <b>MOE Response:</b> No Field Response <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Site District Office:</b> <b>Nearest Watercourse:</b> <b>Site Name:</b> R22 release<UNOFFICIAL> <b>Site Address:</b> 1226 Place d'Orleans <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>Northing:</b> <b>Eastings:</b> <b>Incident Cause:</b> Leak/Break <b>Incident Preceding Spill:</b> <b>Environment Impact:</b> Confirmed <b>Health Env Consequence:</b> <b>Nature of Impact:</b> Air Pollution <b>Contaminant Qty:</b> 283 kg <b>System Facility Address:</b> <b>Client Name:</b> No Frills<UNOFFICIAL> <b>Client Type:</b> <b>Source Type:</b> <b>Contaminant Code:</b> 38 <b>Contaminant Name:</b> REFRIGERANT GAS, R22 <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Receiving Medium:</b> <b>Incident Reason:</b> Equipment Failure <b>Incident Summary:</b> No Frills: 283 kg R22 to atm <b>Activity Preceding Spill:</b> <b>Property 2nd Watershed:</b> <b>Property Tertiary Watershed:</b> <b>Sector Type:</b> Valve/Fitting/Piping <b>SAC Action Class:</b> Air Spills - Gases and Vapours <b>Call Report Locatn Geodata:</b>					
<a href="#">61</a>	11 of 17	WNW/236.4	61.9 / -5.00	1928950 Ontario Inc., operating as No Frills<UNOFFICIAL>	SPL



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				1226 Place D'Orleans Ottawa ON K1C 7K3	
<b>Ref No:</b>	4208-A26TNY			<b>Municipality No:</b>	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>	9/8/2015			<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Material Group:</b>	
<b>MOE Reported Dt:</b>	9/8/2015			<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>	9/15/2015			<b>Agency Involved:</b>	
<b>Site No:</b>	NA				
<b>MOE Response:</b>	No				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>	10 -100 metres eg. Topographic Map				
<b>Site District Office:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>	No Frills<UNOFFICIAL>				
<b>Site Address:</b>	1226 Place D'Orleans				
<b>Site Region:</b>					
<b>Site Municipality:</b>	Ottawa				
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>	5036046				
<b>Easting:</b>	459117				
<b>Incident Cause:</b>					
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>					
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>					
<b>Contaminant Qty:</b>	50 L				
<b>System Facility Address:</b>					
<b>Client Name:</b>	1928950 Ontario Inc., operating as No Frills<UNOFFICIAL>				
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>	15				
<b>Contaminant Name:</b>	HYDRAULIC OIL				
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>					
<b>Incident Reason:</b>	Material Failure - Poor Design/Substandard Material				
<b>Incident Summary:</b>	No Frills; 50L hydraulic oil to grd, some to cb, cleaned				
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					
<b>Property Tertiary Watershed:</b>					
<b>Sector Type:</b>	Other				
<b>SAC Action Class:</b>	Land Spills				
<b>Call Report Locatn Geodata:</b>					

<a href="#">61</a>	12 of 17	WNW/236.4	61.9 / -5.00	Loblaws Companies Limited 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	GEN
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<b>Generator No:</b>	ON8867495
<b>SIC Code:</b>	445110
<b>SIC Description:</b>	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES
<b>Approval Years:</b>	2015
<b>PO Box No:</b>	
<b>Country:</b>	Canada
<b>Status:</b>	
<b>Co Admin:</b>	
<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Phone No Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminated Facility:</b>		No			
<b>MHSW Facility:</b>		No			
<b>Detail(s)</b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">61</a>	13 of 17	WNW/236.4	61.9 / -5.00	Loblaw Companies Limited 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	GEN
<b>Generator No:</b>		ON8867495			
<b>SIC Code:</b>		445110			
<b>SIC Description:</b>		SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES			
<b>Approval Years:</b>		2016			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>					
<b>Co Admin:</b>					
<b>Choice of Contact:</b>		CO_OFFICIAL			
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>		No			
<b>MHSW Facility:</b>		No			
<b>Detail(s)</b>					
<b>Waste Class:</b>		312			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">61</a>	14 of 17	WNW/236.4	61.9 / -5.00	BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS 1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	PES
<b>Detail Licence No:</b>					
<b>Licence No:</b>		18206			
<b>Status:</b>					
<b>Approval Date:</b>					
<b>Report Source:</b>		Legacy Licenses (Excluding TS)			
<b>Licence Type:</b>		Limited Vendor			
<b>Licence Type Code:</b>		23			
<b>Licence Class:</b>		01			
<b>Licence Control:</b>					
<b>Latitude:</b>					
<b>Longitude:</b>					
<b>Lot:</b>					
<b>Concession:</b>					
<b>Region:</b>					
<b>District:</b>					
<b>County:</b>					
<b>Trade Name:</b>					
<b>PDF URL:</b>					
<b>Operator Box:</b>					
<b>Operator Class:</b>					
<b>Operator No:</b>					
<b>Operator Type:</b>					
<b>Oper Area Code:</b>		613			
<b>Oper Phone No:</b>		5901097			
<b>Operator Ext:</b>					
<b>Operator Lot:</b>					
<b>Oper Concession:</b>					
<b>Operator Region:</b>					
<b>Operator District:</b>					
<b>Operator County:</b>					
<b>Op Municipality:</b>					
<b>Post Office Box:</b>					
<b>MOE District:</b>					
<b>SWP Area Name:</b>					
<a href="#">61</a>	15 of 17	WNW/236.4	61.9 / -5.00	Choice Properties REIT 1226 Place D' Orleans Dr Ottawa ON K1C 7K3	GEN
<b>Generator No:</b>		ON3679993			
<b>SIC Code:</b>					
<b>SIC Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		As of Nov 2021  Canada Registered			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Name:</b>		251 L Waste oils/sludges (petroleum based)			
<a href="#">61</a>	16 of 17	<b>WNW/236.4</b>	<b>61.9 / -5.00</b>	<b>LOBLAWS INC. 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2</b>	<b>GEN</b>
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		ON8867495  As of Oct 2022  Canada Registered			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Name:</b>		312 P PATHOLOGICAL WASTES			
<b>Waste Class:</b> <b>Waste Class Name:</b>		261 A PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Name:</b>		212 I ALIPHATIC SOLVENTS			
<a href="#">61</a>	17 of 17	<b>WNW/236.4</b>	<b>61.9 / -5.00</b>	<b>Choice Properties REIT 1226 Place D'Orleans Dr Ottawa ON K1C 7K3</b>	<b>GEN</b>
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contaminated Facility:</b> <b>MHSW Facility:</b>		ON3679993  As of Oct 2022  Canada Registered			
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b> <b>Waste Class Name:</b>		251 L OIL SKIMMINGS & SLUDGES			
<a href="#">62</a>	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	CA
<b>Certificate #:</b>		0119-7TPTFS			
<b>Application Year:</b>		2009			
<b>Issue Date:</b>		7/23/2009			
<b>Approval Type:</b>		Municipal and Private Sewage Works			
<b>Status:</b>		Approved			
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">62</a>	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
<b>Approval No:</b>		0119-7TPTFS		<b>MOE District:</b>	Ottawa
<b>Approval Date:</b>		2009-07-23		<b>City:</b>	
<b>Status:</b>		Approved		<b>Longitude:</b>	-75.521614
<b>Record Type:</b>		ECA		<b>Latitude:</b>	45.47265
<b>Link Source:</b>		IDS		<b>Geometry X:</b>	
<b>SWP Area Name:</b>		Rideau Valley		<b>Geometry Y:</b>	
<b>Approval Type:</b>		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Project Type:</b>		MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Business Name:</b>		Jardin Royal Inc./Royal Garden Inc.			
<b>Address:</b>		2802 St. Joseph Blvd Orleans			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/7008-7SVRYR-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/7008-7SVRYR-14.pdf</a>			
<b>PDF Site Location:</b>					
<a href="#">63</a>	1 of 11	E/243.5	70.2 / 3.27	S.J. Orleans Investments Inc. 2920 and 2954 St. Joseph Blvd Ottawa ON	CA
<b>Certificate #:</b>		7408-783M3F			
<b>Application Year:</b>		2007			
<b>Issue Date:</b>		10/31/2007			
<b>Approval Type:</b>		Municipal and Private Sewage Works			
<b>Status:</b>		Approved			
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">63</a>	2 of 11	E/243.5	70.2 / 3.27	WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230 2954 ST. JOSEPH BLVD	PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>ORLEANS ON K1C 1G7</b>					
<b>Detail Licence No:</b> <b>Licence No:</b> <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> <b>Licence Type:</b> Vendor <b>Licence Type Code:</b> <b>Licence Class:</b> <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF URL:</b>				<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> <b>Oper Phone No:</b> <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>	
<a href="#">63</a>	3 of 11	E/243.5	70.2 / 3.27	<b>WINNCO PHARMACY LTD O/A SHOPPERS  DRUG MART #1230  2954 ST. JOSEPH BLVD  ORLEANS ON K1C 1G7</b>	<b>PES</b>
<b>Detail Licence No:</b> <b>Licence No:</b> <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> <b>Licence Type:</b> LIMITED <b>Licence Type Code:</b> <b>Licence Class:</b> <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF URL:</b>	23-01-15458-0			<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> <b>Oper Phone No:</b> <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>	
<a href="#">63</a>	4 of 11	E/243.5	70.2 / 3.27	<b>S.J. Orleans Investments Inc.  2920 and 2954 St. Joseph Blvd  Ottawa ON M2N 3B4</b>	<b>ECA</b>
<b>Approval No:</b> <b>Approval Date:</b> <b>Status:</b> <b>Record Type:</b> <b>Link Source:</b> <b>SWP Area Name:</b> <b>Approval Type:</b> <b>Project Type:</b> <b>Business Name:</b> <b>Address:</b> <b>Full Address:</b> <b>Full PDF Link:</b> <b>PDF Site Location:</b>	7408-783M3F 2007-10-31 Approved ECA IDS Rideau Valley ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS S.J. Orleans Investments Inc. 2920 and 2954 St. Joseph Blvd			<b>MOE District:</b> Ottawa <b>City:</b> <b>Longitude:</b> -75.5224 <b>Latitude:</b> 45.4821 <b>Geometry X:</b> <b>Geometry Y:</b>	
				https://www.accessenvironment.ene.gov.on.ca/instruments/6212-779NM4-14.pdf	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">63</a>	5 of 11	E/243.5	70.2 / 3.27	Winnco Pharmacy Ltd. 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
<b>Generator No:</b> ON4549040 <b>SIC Code:</b> 446110 <b>SIC Description:</b> 446110 <b>Approval Years:</b> 2016 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> <b>Co Admin:</b> NASTRAN NAJAFI-FARD <b>Choice of Contact:</b> CO_ADMIN <b>Phone No Admin:</b> 4164931220 Ext.3218 <b>Contaminated Facility:</b> No <b>MHSW Facility:</b> No					
<b>Detail(s)</b>					
<b>Waste Class:</b> 261 <b>Waste Class Name:</b> PHARMACEUTICALS					
<b>Waste Class:</b> 312 <b>Waste Class Name:</b> PATHOLOGICAL WASTES					
<a href="#">63</a>	6 of 11	E/243.5	70.2 / 3.27	Winnco Pharmacy Ltd. 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
<b>Generator No:</b> ON4549040 <b>SIC Code:</b> 446110 <b>SIC Description:</b> 446110 <b>Approval Years:</b> 2015 <b>PO Box No:</b> <b>Country:</b> Canada <b>Status:</b> <b>Co Admin:</b> NASTRAN NAJAFI-FARD <b>Choice of Contact:</b> CO_ADMIN <b>Phone No Admin:</b> 4164931220 Ext.3218 <b>Contaminated Facility:</b> No <b>MHSW Facility:</b> No					
<b>Detail(s)</b>					
<b>Waste Class:</b> 312 <b>Waste Class Name:</b> PATHOLOGICAL WASTES					
<b>Waste Class:</b> 261 <b>Waste Class Name:</b> PHARMACEUTICALS					
<a href="#">63</a>	7 of 11	E/243.5	70.2 / 3.27	JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
<b>Generator No:</b> ON4549040 <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> As of Dec 2018 <b>PO Box No:</b> <b>Country:</b> Canada					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Status: Registered  
 Co Admin:  
 Choice of Contact:  
 Phone No Admin:  
 Contaminated Facility:  
 MHSW Facility:

**Detail(s)**

Waste Class: 261 A  
 Waste Class Name: Pharmaceuticals

Waste Class: 312 P  
 Waste Class Name: Pathological wastes

<a href="#">63</a>	8 of 11	E/243.5	70.2 / 3.27	WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230 2954 ST. JOSEPH BLVD ORLEANS ON K1C1J7	PES
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Detail Licence No:		Operator Box:	
Licence No:	15458	Operator Class:	
Status:		Operator No:	
Approval Date:		Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)	Oper Area Code:	613
Licence Type:	Limited Vendor	Oper Phone No:	8411535
Licence Type Code:	23	Operator Ext:	
Licence Class:	01	Operator Lot:	
Licence Control:		Oper Concession:	
Latitude:		Operator Region:	
Longitude:		Operator District:	
Lot:		Operator County:	
Concession:		Op Municipality:	
Region:		Post Office Box:	
District:		MOE District:	
County:		SWP Area Name:	
Trade Name:			
PDF URL:			

<a href="#">63</a>	9 of 11	E/243.5	70.2 / 3.27	JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7	GEN
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Generator No: ON4549040  
 SIC Code:  
 SIC Description:  
 Approval Years: As of Jul 2020  
 PO Box No:  
 Country: Canada  
 Status: Registered  
 Co Admin:  
 Choice of Contact:  
 Phone No Admin:  
 Contaminated Facility:  
 MHSW Facility:

**Detail(s)**

Waste Class: 261 A  
 Waste Class Name: Pharmaceuticals

Waste Class: 312 P

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Name:</b>		Pathological wastes			
<a href="#">63</a>	10 of 11	<b>E/243.5</b>	<b>70.2 / 3.27</b>	<b>JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7</b>	<b>GEN</b>
<b>Generator No:</b>		ON4549040			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Approval Years:</b>		As of Nov 2021			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>		Registered			
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		Pathological wastes			
<b>Waste Class:</b>		261 A			
<b>Waste Class Name:</b>		Pharmaceuticals			
<a href="#">63</a>	11 of 11	<b>E/243.5</b>	<b>70.2 / 3.27</b>	<b>JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7</b>	<b>GEN</b>
<b>Generator No:</b>		ON4549040			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Approval Years:</b>		As of Oct 2022			
<b>PO Box No:</b>					
<b>Country:</b>		Canada			
<b>Status:</b>		Registered			
<b>Co Admin:</b>					
<b>Choice of Contact:</b>					
<b>Phone No Admin:</b>					
<b>Contaminated Facility:</b>					
<b>MHSW Facility:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Name:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312 P			
<b>Waste Class Name:</b>		PATHOLOGICAL WASTES			
<a href="#">64</a>	1 of 1	<b>SSW/246.1</b>	<b>62.7 / -4.20</b>	<b>lot 2 con 1 ON</b>	<b>WWIS</b>
<b>Well ID:</b>		1500621		<b>Flowing (Y/N):</b>	
<b>Construction Date:</b>				<b>Flow Rate:</b>	
<b>Use 1st:</b>		Domestic		<b>Data Entry Status:</b>	
<b>Use 2nd:</b>		0		<b>Data Src:</b>	
<b>Final Well Status:</b>		Water Supply		<b>Date Received:</b>	
<b>Water Type:</b>				<b>Selected Flag:</b>	
<b>Casing Material:</b>				<b>Abandonment Rec:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Audit No:</b>				<b>Contractor:</b>	1504
<b>Tag:</b>				<b>Form Version:</b>	1
<b>Constructn Method:</b>				<b>Owner:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA-CARLETON
<b>Elevatn Reliability:</b>				<b>Lot:</b>	002
<b>Depth to Bedrock:</b>				<b>Concession:</b>	01
<b>Well Depth:</b>				<b>Concession Name:</b>	OF
<b>Overburden/Bedrock:</b>				<b>Easting NAD83:</b>	
<b>Pump Rate:</b>				<b>Northing NAD83:</b>	
<b>Static Water Level:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	
<b>Municipality:</b>		GLOUCESTER TOWNSHIP			
<b>Site Info:</b>					
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500621.pdf			

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

**Well Completed Date:** 03/14/1959  
**Year Completed:** 1959  
**Depth (m):** 16.1544  
**Latitude:** 45.4733075513167  
**Longitude:** -75.5208837913754  
**X:** -75.52088362817747  
**Y:** 45.47330754412664  
**Path:** 150\1500621.pdf

#### Bore Hole Information

<b>Bore Hole ID:</b>	10022664	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459285.80
<b>Code OB Desc:</b>		<b>North83:</b>	5035663.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	03/14/1959	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Location Method Desc:</b>	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

**Formation ID:** 930989741  
**Layer:** 2  
**Color:**  
**General Color:**  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 40.0  
**Formation End Depth:** 42.0  
**Formation End Depth UOM:** ft

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989740			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Material 1:</b>		05			
<b>Material 1 Desc:</b>		CLAY			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		40.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		930989742			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Material 1:</b>		15			
<b>Material 1 Desc:</b>		LIMESTONE			
<b>Material 2:</b>					
<b>Material 2 Desc:</b>					
<b>Material 3:</b>					
<b>Material 3 Desc:</b>					
<b>Formation Top Depth:</b>		42.0			
<b>Formation End Depth:</b>		53.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961500621			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10571234			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930038242			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		53.0			
<b>Casing Diameter:</b>		2.0			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>--Details--</b>					
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		45460			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		45460			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		45460			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			

<a href="#">65</a>	3 of 6	<b>E/246.4</b>	<b>68.2 / 1.27</b>	<b>2975 St. Joseph's Blvd., Orleans Ottawa ON</b>	<b>SPL</b>
<b>Ref No:</b>	2785-64PT83			<b>Municipality No:</b>	
<b>Year:</b>				<b>Nature of Damage:</b>	
<b>Incident Dt:</b>	9/10/2004			<b>Discharger Report:</b>	
<b>Dt MOE Arvl on Scn:</b>	9/10/2004			<b>Material Group:</b>	Oil
<b>MOE Reported Dt:</b>	9/10/2004			<b>Impact to Health:</b>	
<b>Dt Document Closed:</b>				<b>Agency Involved:</b>	
<b>Site No:</b>					
<b>MOE Response:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Site District Office:</b>	Ottawa				
<b>Nearest Watercourse:</b>					
<b>Site Name:</b>	SHELL GAS STATION<UNOFFICIAL>				
<b>Site Address:</b>					
<b>Site Region:</b>	Eastern				
<b>Site Municipality:</b>	Ottawa				
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>Northing:</b>					
<b>Easting:</b>					
<b>Incident Cause:</b>	Container Leak (Fuel Tank Barrels)				
<b>Incident Preceding Spill:</b>					
<b>Environment Impact:</b>	Possible				
<b>Health Env Consequence:</b>					
<b>Nature of Impact:</b>	Soil Contamination				
<b>Contaminant Qty:</b>	25 L				
<b>System Facility Address:</b>					
<b>Client Name:</b>					
<b>Client Type:</b>					
<b>Source Type:</b>					
<b>Contaminant Code:</b>	12				
<b>Contaminant Name:</b>	GASOLINE				
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Receiving Medium:</b>	Land				
<b>Incident Reason:</b>	Unknown - Reason not determined				
<b>Incident Summary:</b>	Orleans: Shell Stn: 25 L of gasoline to ground				
<b>Activity Preceding Spill:</b>					
<b>Property 2nd Watershed:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Property Tertiary Watershed:  
Sector Type:  
SAC Action Class:  
Call Report Locatn Geodata:

Spill to Land

<a href="#">65</a>	4 of 6	E/246.4	68.2 / 1.27	6850235 ONTARIO LTD O/A GAS STN 2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2	FSTH
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License Issue Date: 4/17/2008 2:37:00 PM  
Tank Status: Pending Renewal  
Tank Status As Of: December 2008  
Operation Type: Retail Fuel Outlet  
Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active  
Year of Installation: 2000  
Corrosion Protection:  
Capacity: 45460  
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active  
Year of Installation: 2000  
Corrosion Protection:  
Capacity: 45460  
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active  
Year of Installation: 2000  
Corrosion Protection:  
Capacity: 45460  
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

<a href="#">65</a>	5 of 6	E/246.4	68.2 / 1.27	697794 ONTARIO LTD 2975 ST JOSEPH BLVD ORLEANS ON K1C 1G8	DTNK
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Delisted Expired Fuel Safety  
Facilities

Instance No: 9833192	Expired Date: 2/26/2008
Status: EXPIRED	Max Hazard Rank:
Instance ID:	Facility Location:
Instance Type: FS Facility	Facility Type:
Instance Creation Dt:	Fuel Type 2:
Instance Install Dt:	Fuel Type 3:
Item Description:	Panam Related:
Manufacturer:	Panam Venue Nm:
Model:	External Identifier:
Serial No:	Item:
ULC Standard:	Piping Steel:
Quantity:	Piping Galvanized:
Unit of Measure:	Tank Single Wall St:
Overfill Prot Type:	Piping Underground:
Creation Date:	Tank Underground:
Next Periodic Str DT:	Source:
TSSA Base Sched Cycle 2:	
TSSAMax Hazard Rank 1:	
TSSA Risk Based Periodic Yn:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>TSSA Volume of Directives:</b> <b>TSSA Periodic Exempt:</b> <b>TSSA Statutory Interval:</b> <b>TSSA Recd Insp Interva:</b> <b>TSSA Recd Tolerance:</b> <b>TSSA Program Area:</b> <b>TSSA Program Area 2:</b> <b>Description:</b> <b>Original Source:</b> EXP <b>Record Date:</b> Up to May 2013					

<a href="#">65</a>	6 of 6	E/246.4	68.2 / 1.27	697794 ONTARIO LTD 2975 ST JOSEPH BLVD ORLEANS ON	DTNK
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**Delisted Expired Fuel Safety Facilities**

<b>Instance No:</b>	11550083	<b>Expired Date:</b>	
<b>Status:</b>	EXPIRED	<b>Max Hazard Rank:</b>	
<b>Instance ID:</b>	90033	<b>Facility Location:</b>	
<b>Instance Type:</b>	FS Piping	<b>Facility Type:</b>	
<b>Instance Creation Dt:</b>		<b>Fuel Type 2:</b>	
<b>Instance Install Dt:</b>		<b>Fuel Type 3:</b>	
<b>Item Description:</b>		<b>Panam Related:</b>	
<b>Manufacturer:</b>		<b>Panam Venue Nm:</b>	
<b>Model:</b>		<b>External Identifier:</b>	
<b>Serial No:</b>		<b>Item:</b>	
<b>ULC Standard:</b>		<b>Piping Steel:</b>	
<b>Quantity:</b>		<b>Piping Galvanized:</b>	
<b>Unit of Measure:</b>		<b>Tank Single Wall St:</b>	
<b>Overfill Prot Type:</b>		<b>Piping Underground:</b>	
<b>Creation Date:</b>		<b>Tank Underground:</b>	
<b>Next Periodic Str DT:</b>		<b>Source:</b>	
<b>TSSA Base Sched Cycle 2:</b>			
<b>TSSA Max Hazard Rank 1:</b>			
<b>TSSA Risk Based Periodic Yn:</b>			
<b>TSSA Volume of Directives:</b>			
<b>TSSA Periodic Exempt:</b>			
<b>TSSA Statutory Interval:</b>			
<b>TSSA Recd Insp Interva:</b>			
<b>TSSA Recd Tolerance:</b>			
<b>TSSA Program Area:</b>			
<b>TSSA Program Area 2:</b>			
<b>Description:</b>	FS Piping		
<b>Original Source:</b>	EXP		
<b>Record Date:</b>	Up to Mar 2012		

# 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	
CA	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	
CA	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	

CA	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	
CA	MR. ROCH CATELAIN	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	MR. ROCH CATELAIN	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	MALAWAY INVESTMENTS LTD.	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	CITY	EDGAR BRAULT ST.	GLOUCESTER ON	
CA	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	Loblaws 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

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**Site:** NOBLESSEE TRUNCHEON INTER.URBAN DEV.CORP  
PRIVATE PROPERTY ST. JOSEPH GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** ISLAMABAD FOOD INC.  
ST. JOSEPH BLVD., ORLEANS GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 8-4009-93-  
**Application Year:** 93  
**Issue Date:** 2/2/1993  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** KITCHEN EXHAUST HOOD  
**Contaminants:** Odour/Fumes  
**Emission Control:** No Controls

---

**Site:** R.M. OF OTTAWA-CARLETON  
ST. JOSEPH'S BLVD. PH. III GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-1782-88-  
**Application Year:** 88  
**Issue Date:** 9/23/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

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

**Database:**  
CA

**Certificate #:** 3-1889-88-  
**Application Year:** 88

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

---

**Site:** GLOUCESTER CITY  
ROCQUE ST. GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** MARATHON REALTY CO., LTD.SHOPPING CENTRE  
PLACE D'ORLEANS CUMBERLAND TWP. ON

**Database:**  
CA

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

---

**Site:** SUPERIOR BUILDERS LTD.  
EDGAR BRAULT ST. GLOUCESTER CITY ON

**Database:**  
CA

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

**Site:** BRENT WILSON  
GABRIEL ST. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0159-90-  
**Application Year:** 90  
**Issue Date:** 2/7/1990  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** CONSEIL SCOLAIRE DE LANGUE FRANCAISE  
ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON

**Database:**  
CA

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

---

**Site:** CUMBERLAND TOWNSHIP  
RR #34 (ST. JOSEPH BLVD.) CUMBERLAND TWP. ON

**Database:**  
CA

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

---

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

**Database:**  
CA

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

**Contaminants:**  
**Emission Control:**

---

**Site:** GILLES GUINDON  
MR. GAS ST. JOSEPH BLVD. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-0989-89-  
**Application Year:** 89  
**Issue Date:** 6/23/1989  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** SUPERIOR BUILDERS LTD.  
EDGAR BRAULT STREET GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** R.M. OF OTTAWA-CARLETON-ORLEANS RESERVOI  
FOREST RIDGE PS REGIONAL RD.34 GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** BUILDER DEVELOPMENT CORP.  
ST. JOSEPH BLVD. APT. (SWM) CUMBERLAND TWP. ON

**Database:**  
CA

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

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

---

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

**Database:**  
CA

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

---

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

**Database:**  
CA

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

---

**Site:** MARATHON REALTY CO., LTD.SHOPPING CENTRE  
PLACE D'ORLEANS CUMBERLAND TWP. ON

**Database:**  
CA

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

---

**Site:** GLOUCESTER CITY, CAPITAL WORKS  
ST. PIERRE MAISONNEUVE ST.,SWM GLOUCESTER ON

**Database:**  
CA

**Certificate #:** 3-1534-98-

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

---

**Site:** SOULIGNY MACKENZIE ROBERT SALON FUNERAIR  
ST. JOSEPH BLVD., ORLEANS, SWM GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** MR. ROCH CATELAIN  
ST. JOSEPH BLVD. GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** MR. ROCH CATELAIN  
ST. JOSEPH BLVD. GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** MALAWAY INVESTMENTS LTD.  
ST. JOSEPH BLVD. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-0793-85-006  
**Application Year:** 85  
**Issue Date:** 9/26/85  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** CITY  
EDGAR BRAULT ST. GLOUCESTER ON

**Database:**  
CA

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

---

**Site:** MALAWAY INVESTMENTS LTD.  
ST. JOSEPH BLVD./PRIVATE GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** CITY  
EDGAR BRAULT ST. GLOUCESTER ON

**Database:**  
CA

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



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

---

**Site:** *Vik One Holdings Ltd.*  
*Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON*

**Database:**  
*CA*

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

---

**Site:** *Capital Two Investments Limited*  
*Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON*

**Database:**  
*CA*

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

---

**Site:** *Turpin Saturn SAAB Limited*  
*Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON*

**Database:**  
*CA*

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

---

**Site:** *Turpin Pontiac Buick Limited*  
*Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON*

**Database:**  
*CA*

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

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

---

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

**Database:**  
CA

**Certificate #:** 8-4148-89-  
**Application Year:** 89  
**Issue Date:** 5/14/1990  
**Approval Type:** Industrial air  
**Status:** Approved in 1990  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** 200 HP STANDBY DIESEL GENERATOR  
**Contaminants:** Nitrogen Oxides  
**Emission Control:** No Controls

---

**Site:** TACO BELL OF CANADA  
ST. JOSEPH BLVD., ORLEANS GLOUCESTER CITY ON

**Database:**  
CA

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

---

**Site:** Loblaw Companies Limited  
Ottawa ON

**Database:**  
CONV

**File No:** 097267  
**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

**Location:**  
**Region:**  
**Ministry District:**

On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations

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

**Background:**

**URL:**

**Additional Details**

**Publication Date:**

**Count:** 1

**Act:** EPA

**Regulation:**

**Section:**

**Act/Regulation/Section:** EPA

**Date of Offence:**

**Date of Conviction:**

**Date Charged:** April 19, 2011

**Charge Disposition:** fine, victim fine surcharge

**Fine:** \$30,000

**Synopsis:**

---

**Site:** *Kiewit Eurovia Vinci*  
*Place d'Orleans Ottawa ON K1C2L9*

**Database:**  
[GEN](#)

**Generator No:** ON4928967

**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:**

**Detail(s)**

**Waste Class:** 146 L

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

---

**Site:** *Kiewit Eurovia Vinci*  
*Place d'Orleans Ottawa ON K1C2L9*

**Database:**  
[GEN](#)

**Generator No:** ON4928967

**SIC Code:**

**SIC Description:**

**Approval Years:** As of Oct 2022

**PO Box No:**

**Country:** Canada

**Status:** Registered

**Co Admin:**

**Choice of Contact:**

**Phone No Admin:**

**Contaminated Facility:**

**MHSW Facility:**

**Detail(s)**

**Waste Class:** 146 L

**Waste Class Name:** OTHER SPECIFIED INORGANICS

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

**Database:**  
[SPL](#)

**Ref No:** 83300 **Municipality No:** 20105  
**Year:** **Nature of Damage:**  
**Incident Dt:** // **Discharger Report:**  
**Dt MOE Arvl on Scn:** **Material Group:**  
**MOE Reported Dt:** 3/29/1993 **Impact to Health:**  
**Dt Document Closed:** **Agency Involved:** EPS.  
**Site No:**  
**MOE Response:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Site District Office:**  
**Nearest Watercourse:**  
**Site Name:**  
**Site Address:**  
**Site Region:**  
**Site Municipality:** GLOUCESTER CITY  
**Site Lot:**  
**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:**  
**Easting:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Preceding Spill:**  
**Environment Impact:** NOT ANTICIPATED  
**Health Env Consequence:**  
**Nature of Impact:** Soil contamination  
**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:** ERROR  
**Incident Summary:** DEPT. NATIONAL DEFENCE- 90-135L AVIATION FUEL TO GROUND FROM STORAGE TANK.  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**

**Site:** **ESSO PETROLEUM CANADA**  
**TANK TRUCK (CARGO) OTTAWA CITY ON**

**Database:**  
**SPL**

**Ref No:** 47843 **Municipality No:** 20101  
**Year:** **Nature of Damage:**  
**Incident Dt:** 3/19/1991 **Discharger Report:**  
**Dt MOE Arvl on Scn:** **Material Group:**  
**MOE Reported Dt:** 3/20/1991 **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:**  
**Site Municipality:** OTTAWA CITY  
**Site Lot:**  
**Site Conc:**

**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:**  
**Easting:**  
**Incident Cause:** PIPE/HOSE LEAK  
**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:** ERROR  
**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:**

**Site:** LOBLAWS  
OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b> 49925	<b>Municipality No:</b> 20101
<b>Year:</b>	<b>Nature of Damage:</b>
<b>Incident Dt:</b> 5/1/1991	<b>Discharger Report:</b>
<b>Dt MOE Arvl on Scn:</b>	<b>Material Group:</b>
<b>MOE Reported Dt:</b> 5/1/1991	<b>Impact to Health:</b>
<b>Dt Document Closed:</b>	<b>Agency Involved:</b>
<b>Site No:</b>	
<b>MOE Response:</b>	
<b>Site County/District:</b>	
<b>Site Geo Ref Meth:</b>	
<b>Site District Office:</b>	
<b>Nearest Watercourse:</b>	
<b>Site Name:</b>	
<b>Site Address:</b>	
<b>Site Region:</b>	
<b>Site Municipality:</b> OTTAWA CITY	
<b>Site Lot:</b>	
<b>Site Conc:</b>	
<b>Site Geo Ref Accu:</b>	
<b>Site Map Datum:</b>	
<b>Northing:</b>	
<b>Easting:</b>	
<b>Incident Cause:</b> PIPE/HOSE LEAK	
<b>Incident Preceding Spill:</b>	
<b>Environment Impact:</b> POSSIBLE	
<b>Health Env Consequence:</b>	
<b>Nature of Impact:</b> Water course or lake	
<b>Contaminant Qty:</b>	
<b>System Facility Address:</b>	
<b>Client Name:</b>	
<b>Client Type:</b>	
<b>Source Type:</b>	
<b>Contaminant Code:</b>	
<b>Contaminant Name:</b>	
<b>Contaminant Limit 1:</b>	
<b>Contam Limit Freq 1:</b>	

**Contaminant UN No 1:**  
**Receiving Medium:** LAND  
**Incident Reason:** OVERSTRESS/OVERPRESSURE  
**Incident Summary:** LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**

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**Site:** Loblaws Ottawa ON

**Database:**  
SPL

**Ref No:** 1360-BFGSKX  
**Year:**  
**Incident Dt:** 8/28/2019  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 8/28/2019  
**Dt Document Closed:**  
**Site No:** NA  
**MOE Response:** No  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Site District Office:** Ottawa  
**Nearest Watercourse:**  
**Site Name:** 200 Earl Grey Drive <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 Consequence:**  
**Nature of Impact:**  
**Contaminant Qty:** 408 kg  
**System Facility Address:**  
**Client Name:**  
**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 Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:** Miscellaneous Industrial  
**SAC Action Class:** Air Spills - Gases and Vapours  
**Call Report Locatn Geodata:**

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**Site:** ESSO PETROLEUM CANADA  
BULK STATION OTTAWA CITY ON

**Database:**  
SPL

**Ref No:** 155190  
**Year:**  
**Incident Dt:** 5/1/1998  
**Municipality No:** 20101  
**Nature of Damage:**  
**Discharger Report:**

**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/1/1998  
**Dt Document Closed:**

**Material Group:**  
**Impact to Health:**  
**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:**

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**Site:** Loblaw Properties Limited  
Loblaws Ottawa ON

**Database:**  
SPL

**Ref No:** 2287-7FNKE6  
**Year:**  
**Incident Dt:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 6/16/2008  
**Dt Document Closed:** 9/8/2008  
**Site No:**  
**MOE Response:** No Field Response  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Site District Office:** Ottawa  
**Nearest Watercourse:**  
**Site Name:** Loblaws  
**Site Address:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:** NA

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

**Easting:** NA  
**Incident Cause:** Discharge or Emission to Air  
**Incident Preceding Spill:**  
**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:**  
**Contaminant Code:** 38  
**Contaminant Name:** FREON R-22 (CFC)  
**Contaminant Limit 1:**  
**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:**

**Site:** **ESSO PETROLEUM CANADA**  
**ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON**

**Database:**  
**SPL**

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



**Incident Summary:** ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**

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**Site:** ESSO PETROLEUM CANADA  
TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

**Database:**  
SPL

**Ref No:** 59519 **Municipality No:** 20101  
**Year:** **Nature of Damage:**  
**Incident Dt:** 11/7/1991 **Discharger Report:**  
**Dt MOE Arvl on Scn:** **Material Group:**  
**MOE Reported Dt:** 11/7/1991 **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:**  
**Site Municipality:** OTTAWA CITY  
**Site Lot:**  
**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:**  
**Easting:**  
**Incident Cause:** PIPE/HOSE LEAK  
**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:** ERROR  
**Incident Summary:** ESSO-3 LITRES DIESEL FUEL TO GRND UNDER LOADING RACK, COUPLING NOT CLOSED  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**

---

**Site:** lot 2 con 1 ON

**Database:**  
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

**Casing Material:**  
**Audit No:** 221724  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**

**Abandonment Rec:**  
**Contractor:** 1119  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 002  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10052962  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 08/18/2000  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931078475  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 18  
**Material 1 Desc:** SANDSTONE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 181.0  
**Formation End Depth:** 220.0  
**Formation End Depth UOM:** 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:** 931078474  
**Layer:** 2  
**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:** 67.0  
**Formation End Depth:** 181.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**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:** STEEL  
**Depth From:**  
**Depth To:**  
**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  
**Open Hole or Material:** OPEN HOLE  
**Depth 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  
**Pump Test ID:** 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

**Database:**  
**WWIS**

**Well ID:** 1532876  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 237148  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/21/2002  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1517  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 002  
**Concession:** 01  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10524004  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/05/2002  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**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

**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

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

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932858019  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**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:** 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  
Use**

**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:** STEEL  
**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:** BAILER  
**Pump Test ID:** 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: 934016598  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 120.0  
Water Found Depth UOM: ft

**Site:** lot 2 con 1 ON

**Database:**  
WWIS

Well ID: 1532373  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 223441  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 10/02/2001  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6006  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 002  
Concession: 01  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10516823  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 09/22/2001  
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: 18  
Zone:  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932832653



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: 21.0  
Formation End Depth: 24.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932832654  
Layer: 2  
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: 6.0  
Formation End Depth: 21.0  
Formation End Depth UOM: 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:** 961532373  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

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

**Construction Record - Casing**

**Casing ID:** 930094698  
**Layer:** 1  
**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:** 930094700  
**Layer:** 3  
**Material:** 3  
**Open Hole or Material:** CONCRETE  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 5.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** 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:** BAILER  
**Pump Test ID:** 991532373  
**Pump Set At:**  
**Static Level:** 22.0  
**Final Level After Pumping:** 96.0

**Recommended Pump Depth:** 95.0  
**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:** 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

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**Site:**

**Database:**  
**WWIS**

lot 1 con 1 ON

**Well ID:** 1531881  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 227683  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 05/18/2001  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1414  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 001  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10053415  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 05/05/2001  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**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**

**Formation ID:** 931079801  
**Layer:** 1  
**Color:** 7  
**General Color:** RED  
**Material 1:** 05

**Material 1 Desc:** CLAY  
**Material 2:** 66  
**Material 2 Desc:** DENSE  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 19.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933117016  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 33.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961531881  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**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 HOLE  
**Depth From:**  
**Depth To:**

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

**Results of Well Yield Testing**

**Pumping Test Method Desc:** BAILER  
**Pump Test ID:** 991531881  
**Pump Set At:**  
**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

Database:  
WWIS

**Well ID:** 1531484  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 221350  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/12/2000  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 6006  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 001  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10053018  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 08/31/2000  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock****Materials Interval**

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

**Overburden and Bedrock****Materials Interval**

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

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

**Overburden and Bedrock**  
**Materials Interval**

**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:** 74.0  
**Formation End Depth:** 75.0  
**Formation End Depth UOM:** 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 Desc:**  
**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:** 930092789  
**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

**Construction Record - Casing**

**Casing ID:** 930092788  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**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  
**Pump Test ID:** 991531484  
**Pump Set At:**  
**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

**Database:**  
**WWIS**

**Well ID:** 1531481  
**Construction Date:**  
**Use 1st:**  
**Use 2nd:**  
**Final Well Status:** Replacement Well  
**Water Type:**  
**Casing Material:**  
**Audit No:** 221353  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/12/2000  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 6006  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 001  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10053015  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 09/12/2000  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Method of Construction & Well Use**

**Method Construction ID:** 961531481  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10601585  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:** lot 1 con 1 ON

**Database:**  
**WWIS**

**Well ID:** 1530494  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:** Abandoned-Quality  
**Water Type:**  
**Casing Material:**  
**Audit No:** 194832  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 05/14/1999  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 001  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10052029  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 04/19/1999  
**Remarks:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**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:**

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931075681  
**Layer:** 3  
**Color:** 7  
**General Color:** RED  
**Material 1:** 14  
**Material 1 Desc:** HARDPAN  
**Material 2:** 13  
**Material 2 Desc:** BOULDERS  
**Material 3:** 79  
**Material 3 Desc:** PACKED  
**Formation Top Depth:** 30.0  
**Formation End Depth:** 33.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**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

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931075679  
**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:** 11.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

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

Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 86  
Material 2 Desc: STICKY  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 11.0  
Formation End Depth: 30.0  
Formation End Depth UOM: ft

**Method of Construction & Well Use**

Method Construction ID: 961530494  
Method Construction Code: 0  
Method Construction: Not Known  
Other Method Construction:

**Pipe Information**

Pipe ID: 10600599  
Casing No: 1  
Comment:  
Alt Name:

**Site:**

lot 1 con 1 ON

Database:  
**WWIS**

Well ID: 1527878  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 134541  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 04/19/1994  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6587  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 001  
Concession: 01  
Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10049440  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 12/14/1993  
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:  
UTMRC:  
UTMRC Desc: 9 unknown UTM  
Location Method: na

**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 3:**  
**Material 3 Desc:**  
**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:** 930086376  
**Layer:** 2  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**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: BAILER  
Pump Test ID: 991527878  
Pump Set At:  
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**

Water ID: 933487418  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 74.0  
Water Found Depth UOM: ft



**Site:**

lot 1 con 1 ON

Database:  
WWIS

**Well ID:** 1527081  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 122000  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 06/29/1993  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1517  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 001  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10048760  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 02/23/1993  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock****Materials Interval**

**Formation ID:** 931065986  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 02  
**Material 1 Desc:** TOPSOIL  
**Material 2:** 81  
**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

**Overburden and Bedrock****Materials Interval**

**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:**  
**Formation Top Depth:** 12.0  
**Formation End Depth:** 124.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112197  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 21.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**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:**  
**Depth To:** 21.0  
**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:** 991527081  
**Pump Set At:**  
**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  
**Construction Date:**  
**Use 1st:** Domestic

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**

**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 100113  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Data Src:** 1  
**Date Received:** 11/22/1991  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 002  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10047524  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 08/19/1991  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**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:** 0.0  
**Formation End Depth:** 12.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931062284  
**Layer:** 3  
**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:** 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:** 931062286  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:** 74  
**Material 2 Desc:** LAYERED  
**Material 3:** 85  
**Material 3 Desc:** SOFT  
**Formation Top Depth:** 81.0  
**Formation End Depth:** 97.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**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:** 10596094

**Casing No:** 1  
**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**

**Pumping Test Method Desc:** PUMP  
**Pump Test ID:** 991525789  
**Pump Set At:**  
**Static Level:** 35.0  
**Final Level After Pumping:** 40.0  
**Recommended Pump Depth:** 60.0  
**Pumping Rate:** 30.0  
**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:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** 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

**Database:**  
[WWIS](#)

**Well ID:** 1525166  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 89899  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 12/27/1990  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 002  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10046907  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 11/07/1990  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931060310  
**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:** 931060312  
**Layer:** 3  
**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:** 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:** 931060311  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 8.0  
**Formation End Depth:** 30.0



**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933111106  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 93.0  
**Plug Depth UOM:** 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  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 93.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930082144  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**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:**

**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

**Site:** lot 2 con 1 ON

**Database:**  
**WWIS**

**Well ID:** 1525165  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 89898  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 12/27/1990  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 002  
**Concession:** 01  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**

Static Water Level:  
Clear/Cloudy:  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:

Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10046906  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 11/07/1990  
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:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**

**Materials Interval**

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: 931060307  
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: 8.0  
Formation End Depth: 30.0  
Formation End Depth UOM: 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:** 931060308  
**Layer:** 3  
**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:** 30.0  
**Formation End Depth:** 60.0  
**Formation End Depth UOM:** 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

**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  
**Pump Test ID:** 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

Kind Code: 1  
Kind: FRESH  
Water Found Depth: 189.0  
Water Found Depth UOM: ft

**Site:**  
lot 1 con 1 ON

**Database:**  
WWIS

Well ID: 1516082  
Construction Date:  
Use 1st:  
Use 2nd:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: NA  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status: Yes  
Data Src:  
Date Received: 08/15/1977  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1365  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 001  
Concession: 01  
Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**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:

Elevation:  
Elevrc:  
Zone:  
East83:  
North83:  
Org CS: UTM83  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: wwr

**Site:**  
lot 1 con 1 ON

**Database:**  
WWIS

Well ID: 1530192  
Construction Date:  
Use 1st: Commerical  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 191962  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 09/25/1998  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1414  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 001  
Concession: 01  
Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:

Clear/Cloudy:  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:

UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10051727  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 09/16/1998  
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:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock  
Materials Interval**

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

**Overburden and Bedrock**  
**Materials Interval**

**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:** Rotary (Air)  
**Other Method Construction:**

**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  
Pump Test ID: 991530192  
Pump Set At:  
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

**Database:**  
WWIS

**Well ID:** 1519855  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:**  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 09/13/1985  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 2351  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 002  
**Concession:** 01  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10041708  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 07/18/1985  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931042961  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Material 1:** 17  
**Material 1 Desc:** SHALE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 11.0  
**Formation End Depth:** 180.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931042960  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN

**Material 1:** 14  
**Material 1 Desc:** HARDPAN  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 11.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931042962  
**Layer:** 3  
**Color:** 8  
**General Color:** BLACK  
**Material 1:** 17  
**Material 1 Desc:** SHALE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 180.0  
**Formation End Depth:** 210.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well**

**Use**

**Method Construction ID:** 961519855  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10590278  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930072817  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 44.0  
**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:** 991519855  
**Pump Set At:**  
**Static Level:** 170.0  
**Final Level After Pumping:** 180.0  
**Recommended Pump Depth:** 204.0  
**Pumping Rate:** 17.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 0.0  
**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: 0  
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934655004  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 180.0  
Test Level UOM: 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

Database:  
**WWIS**

Well ID: 1519987  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No:  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 10/22/1985  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 4550  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 001  
Concession: 01

**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10041837  
**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:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931043371  
**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:** 10.0  
**Formation End Depth:** 40.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931043372  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:** 79  
**Material 2 Desc:** PACKED  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 40.0  
**Formation End Depth:** 68.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931043373  
**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:** 68.0  
**Formation End Depth:** 73.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931043370  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 28  
**Material 1 Desc:** SAND  
**Material 2:** 77  
**Material 2 Desc:** LOOSE  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933108956  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**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 Record - Casing**

**Casing ID:** 930073041  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 68.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930073042  
**Layer:** 2  
**Material:** 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: 1519999  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No:  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 10/22/1985  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 4550  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 001  
Concession: 01  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10041849  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 06/03/1985  
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:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**  
**Materials Interval**

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**

**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:** 931043412  
**Layer:** 2  
**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:** 10.0  
**Formation End Depth:** 95.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933108964  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961519999  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool

**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10590419  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930073065  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 100.0  
**Casing Diameter:** 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:** BAILER  
**Pump Test ID:** 991519999  
**Pump Set At:**  
**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:** 934376246  
**Test Type:** 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

**Database:**  
[WWIS](#)

**Well ID:** 1523276  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 17793  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 03/07/1989  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1504  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 001  
**Concession:** 01  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10045051  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 01/24/1989  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

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

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931054032  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 100.0  
**Formation End Depth:** 102.0  
**Formation End Depth UOM:** 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:** 931054030  
**Layer:** 1  
**Color:** 5  
**General Color:** YELLOW  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**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:** 102.0  
**Formation End Depth:** 110.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961523276  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10593621  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930078814  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 104.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930078815  
**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  
**Pump Test ID:** 991523276  
**Pump Set At:**  
**Static Level:** 20.0  
**Final Level After Pumping:** 50.0  
**Recommended Pump Depth:** 50.0  
**Pumping Rate:** 100.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 30.0  
**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:** 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

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial

[AGR](#)

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNR), 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:**

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Apr 30, 2024**

### **Borehole:**

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

**Government Publication Date: Jan 2004-Dec 2022**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 2023**

**Chemical Manufacturers and Distributors:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

**Government Publication Date: 1999-Apr 30, 2024**

**Compressed Natural Gas Stations:**

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

**Government Publication Date: Dec 2012 -Nov 2023**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\*

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

**Government Publication Date: 1989-May 2024**

**Certificates of Property Use:**

Provincial 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**



**Drill Hole Database:**

Provincial

DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

**Government Publication Date: 1886 - Aug 2023****Delisted Fuel Tanks:**

Provincial

DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

**Government Publication Date: Oct 2023****Environmental Activity and Sector Registry:**

Provincial

EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

**Government Publication Date: Oct 2011-Apr 30, 2024****Environmental Registry:**

Provincial

EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

**Government Publication Date: 1994 - Mar 31, 2024****Environmental Compliance Approval:**

Provincial

ECA

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:**

Federal

EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

**Government Publication Date: 1992-2007\*****ERIS Historical Searches:**

Private

EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

**Government Publication Date: 1999-Mar 31, 2024****Environmental Issues Inventory System:**

Federal

EIIS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date: Apr 30, 2022**

**Environmental Penalty Annual Report:**

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / 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 Expired Fuels Safety Facilities:**

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 2023**

**Federal Convictions:**

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

Federal **FCS**

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:**

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1964-Sep 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal **FRST**

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:**

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 2023**

**Fuel Storage Tank - Historic:**

Provincial

[FSTH](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

[GEN](#)

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Oct 31, 2022**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

[GHG](#)

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

**Government Publication Date: 2013-Dec 2021**

**TSSA Historic Incidents:**

Provincial

[HINC](#)

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

[IAFT](#)

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

[INC](#)

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is 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**

**Landfill Inventory Management Ontario:**

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Mar 31, 2022**

**Canadian Mine Locations:**

Private

[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\***

**Mineral Occurrences:**

Provincial

[MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

**Government Publication Date: 1846-Feb 2024**

**National Analysis of Trends in Emergencies System (NATES):**

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial

[NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

**Government Publication Date: Dec 31, 2022**

**National Defense & Canadian Forces Fuel Tanks:**

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

**Government Publication Date: Mar 1999-Nov 2023**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

**Government Publication Date: 2008-Jun 30, 2021**

**National Energy Board Wells:**

Federal

[NEBP](#)

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\***

**National Environmental Emergencies System (NEES):**

Federal

[NEES](#)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date: 1974-2003\***

**National PCB Inventory:**

Federal

[NPCB](#)

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

**Government Publication Date: 1988-2008\***

**National Pollutant Release Inventory 1993-2020:**

Federal

[NPR2](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for 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: Sep 2020**

**National Pollutant Release Inventory - Historic:**

Federal

[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.

**Government Publication Date: 1993-May 2017**

**Oil and Gas Wells:**

Private

[OGWE](#)

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at [www.nickles.com](http://www.nickles.com).

**Government Publication Date: 1988-May 31, 2024**

**Ontario Oil and Gas Wells:**

Provincial

[OOGW](#)

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

**Government Publication Date: 1800-Aug 2023**

**Inventory of PCB Storage Sites:**

Provincial

[OPCB](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

**Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**

**Orders:**

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include 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**

**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

**Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial

PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

**Government Publication Date: Oct 2011-Apr 30, 2024**

**NPRI Reporters - PFAS Substances:**

Federal

PFCH

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 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 Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the 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**

**Potential PFAS Handlers from NPRI:**

Federal

PFHA

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**

**Pipeline Incidents:**

Provincial

PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2021**

**Private and Retail Fuel Storage Tanks:**

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

**Government Publication Date: 1989-1996\***

**Permit to Take Water:**

Provincial

PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date: 1994 - Mar 31, 2024**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial

REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

**Government Publication Date: 1986-1990, 1992-2021**

**Record of Site Condition:**

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

**Government Publication Date: 1997-Sept 2001, Oct 2004-May 2024**

**Retail Fuel Storage Tanks:**

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date: 1999-Apr 30, 2024**

**Scott's Manufacturing Directory:**

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

**Government Publication Date: 1992-Mar 2011\***

**Ontario Spills:**

Provincial SPL

List of spills and incidents made available 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.

**Government Publication Date: 1988-Jan 2023; see description**

**Wastewater Discharger Registration Database:**

Provincial SRDS

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:**

Private TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1915-1953\***

**Transport Canada Fuel Storage Tanks:**

Federal TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date: 1970 - Apr 2023**

**Variances for Abandonment of Underground Storage Tanks:**

Provincial VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

**Government Publication Date: Oct 2011-Apr 30, 2024**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial

[WWIS](#)

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**



# 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.

**Map Key:** 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.

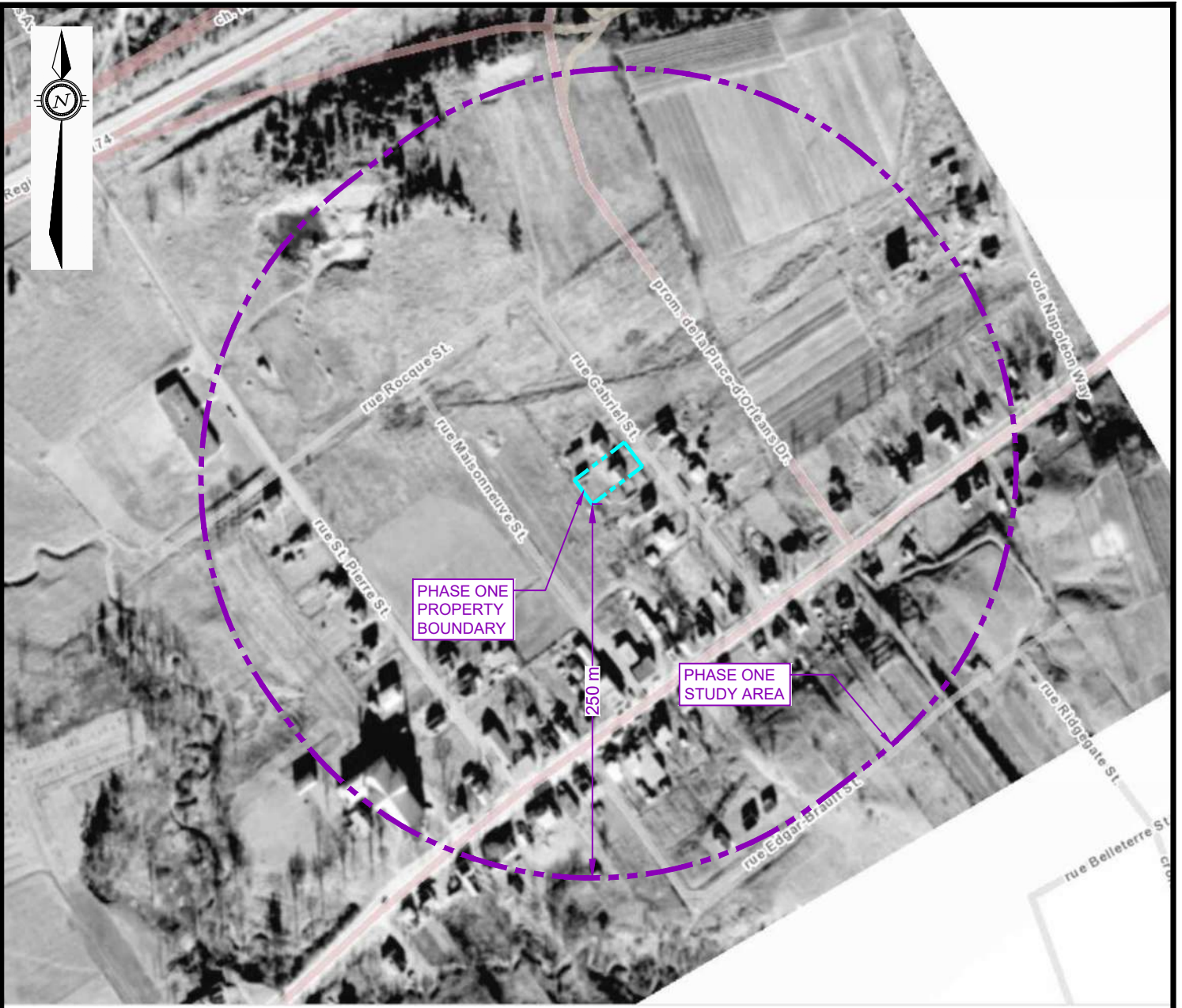
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** 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.

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

## **Appendix E: Aerial Photographs**

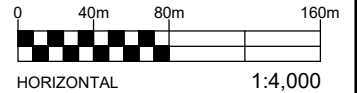
Filename: E:\OTT-23014181-H0\60\_Execution\65 Drawings\OTT-23014181-H0\_Ph-1\_1136-Gabriel-St.dwg  
 Last Saved: Jul 5, 2024 10:49 AM Last Plotted: Jul 5, 2024 11:07 AM Plotted By: Severa



AERIAL PHOTOGRAPH SOURCE: geoOttawa (maps.ottawa.ca/geoottawa)

**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)



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DATE <b>JULY 2024</b>		CLIENT: <b>NEMORIN GROUP LIMITED</b>	project no. <b>OTT-23014181-H0</b>
DESIGN SL	CHECKED SL	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:4,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
		TITLE: <b>1958 AERIAL PHOTOGRAPH</b>	<b>FIG F-1</b>

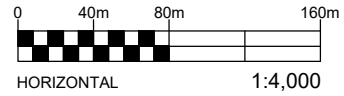
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 Last Saved: Jul 5, 2024 10:49 AM Lost Plotted: Jul 5, 2024 11:08 AM Plotted By: Severa



AERIAL PHOTOGRAPH SOURCE: *geoOttawa (maps.ottawa.ca/geoottawa)*

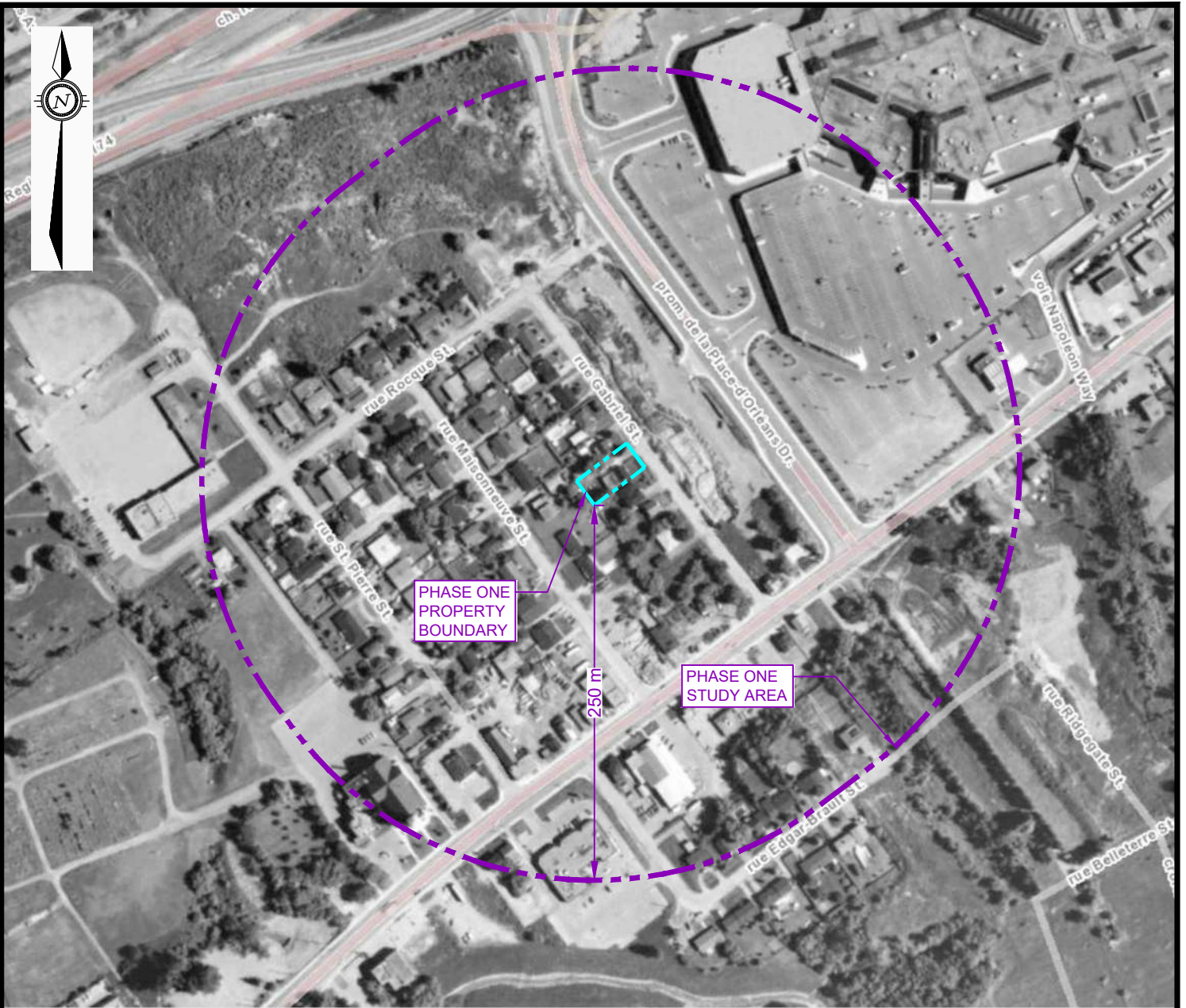
**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)



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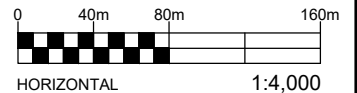
DATE <b>JULY 2024</b>		CLIENT: <b>NEMORIN GROUP LIMITED</b>	project no. <b>OTT-23014181-H0</b>
DESIGN SL	CHECKED SL	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:4,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
TITLE: <b>1976 AERIAL PHOTOGRAPH</b>			<b>FIG F-2</b>



AERIAL PHOTOGRAPH SOURCE: *geoOttawa (maps.ottawa.ca/geoottawa)*

**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)

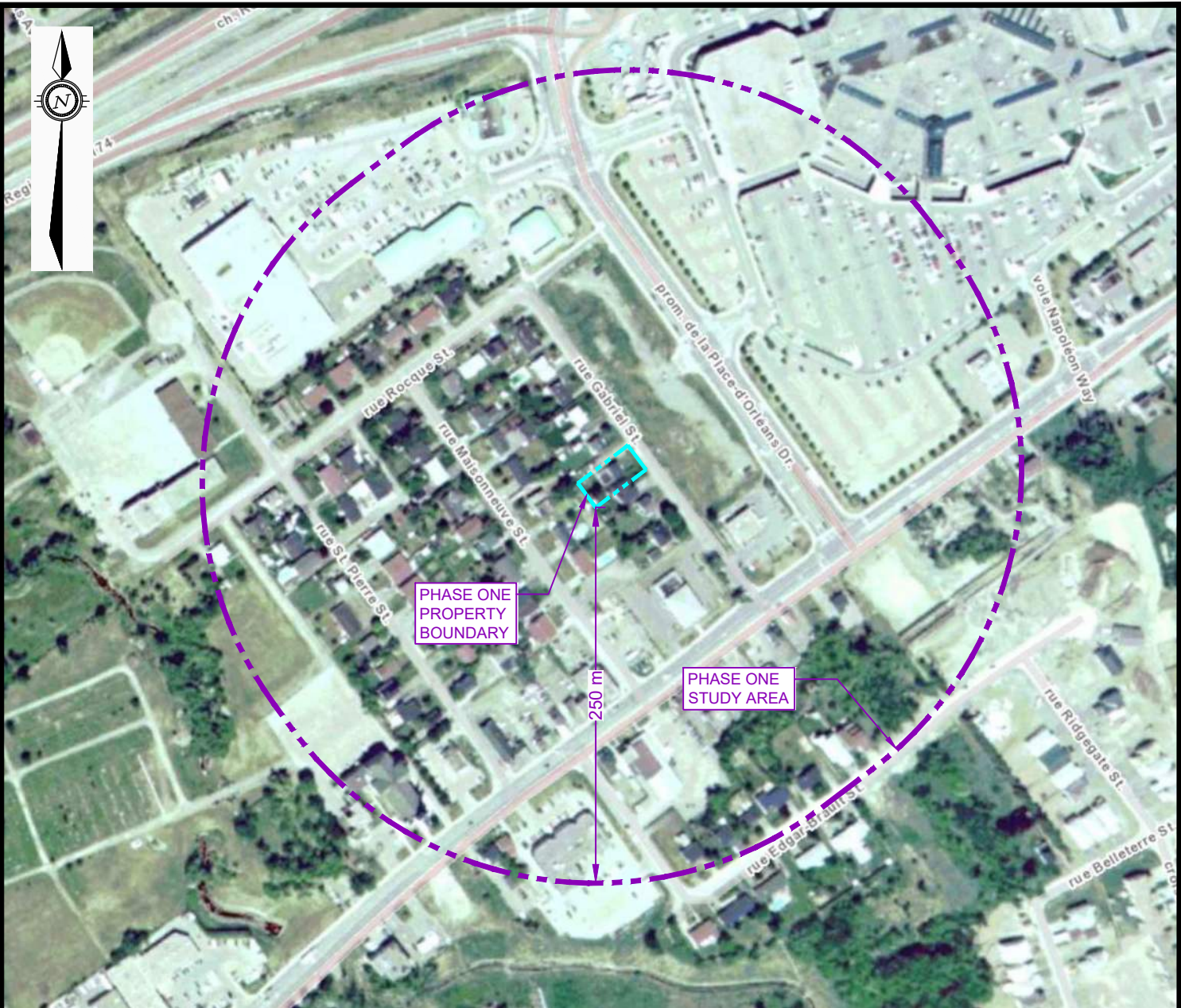


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DESIGN SL	CHECKED SL	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:4,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	<b>FIG F-3</b>
TITLE: <b>1991 AERIAL PHOTOGRAPH</b>			

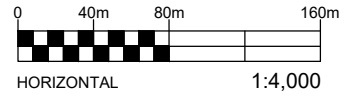
Filename: E:\OTT-23014181-H0\60\_Execution\65 Drawings\OTT-23014181-H0\_Ph-1\_1136-Gabriel-St.dwg  
 Last Saved: Jul 5, 2024 10:49 AM Lost Plotted: Jul 5, 2024 11:10 AM Plotted By: Severa



AERIAL PHOTOGRAPH SOURCE: geoOttawa (maps.ottawa.ca/geoottawa)

**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)

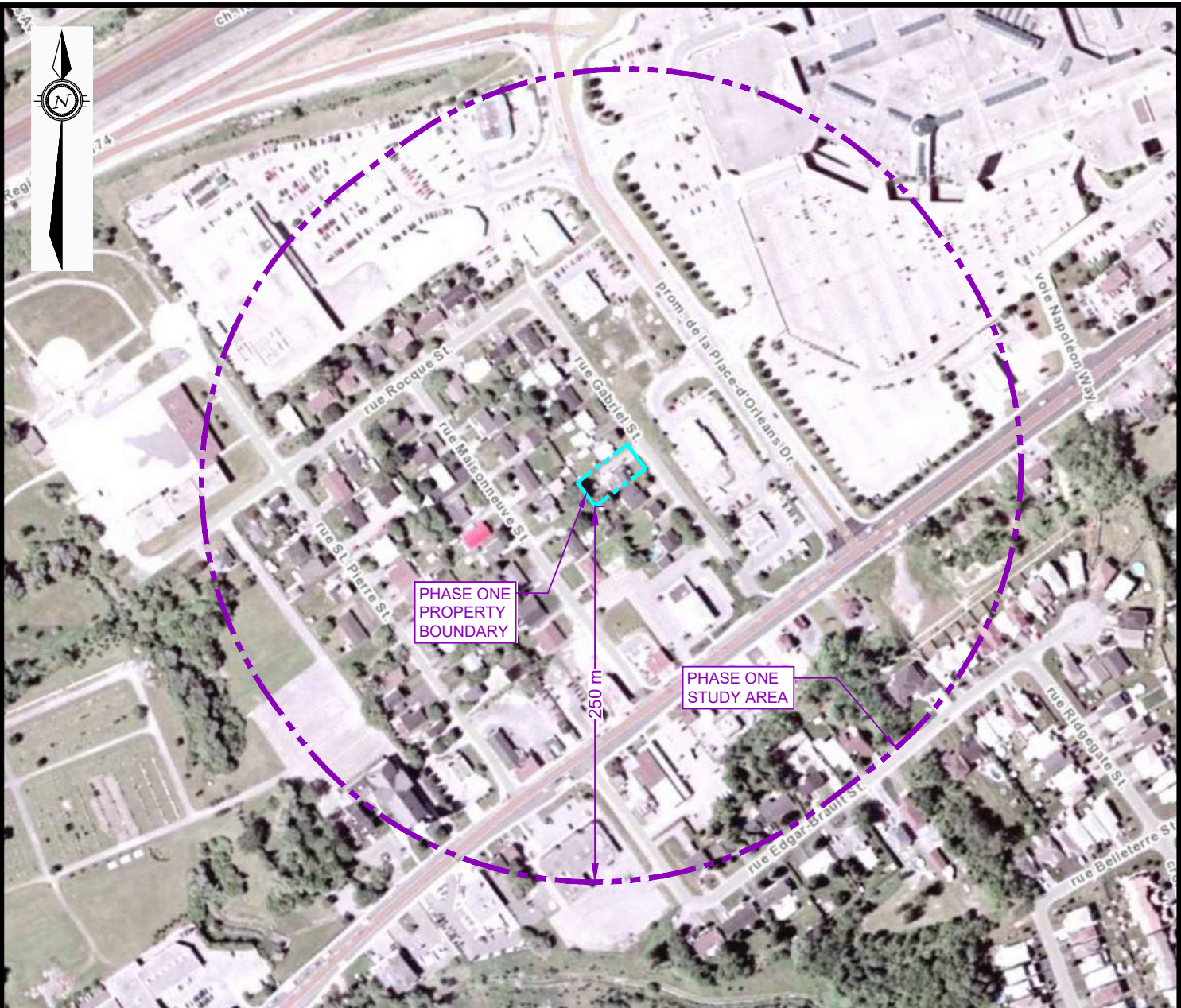


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DATE <b>JULY 2024</b>		CLIENT: <b>NEMORIN GROUP LIMITED</b>	project no. <b>OTT-23014181-H0</b>
DESIGN SL	CHECKED SL	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:4,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
TITLE: <b>1999 AERIAL PHOTOGRAPH</b>			<b>FIG F-4</b>



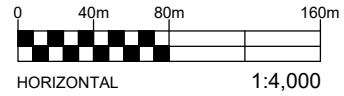
Filename: E:\OTT\OTT-23014181-H0\60\_Execution\65 Drawings\OTT-23014181-H0\_Ph-1\_1136-Gabriel-St.dwg  
 Last Saved: Jul 5, 2024 10:49 AM Last Plotted: Jul 5, 2024 11:11 AM Plotted By: SeverA



AERIAL PHOTOGRAPH SOURCE: geoOttawa (maps.ottawa.ca/geoottawa)

**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)



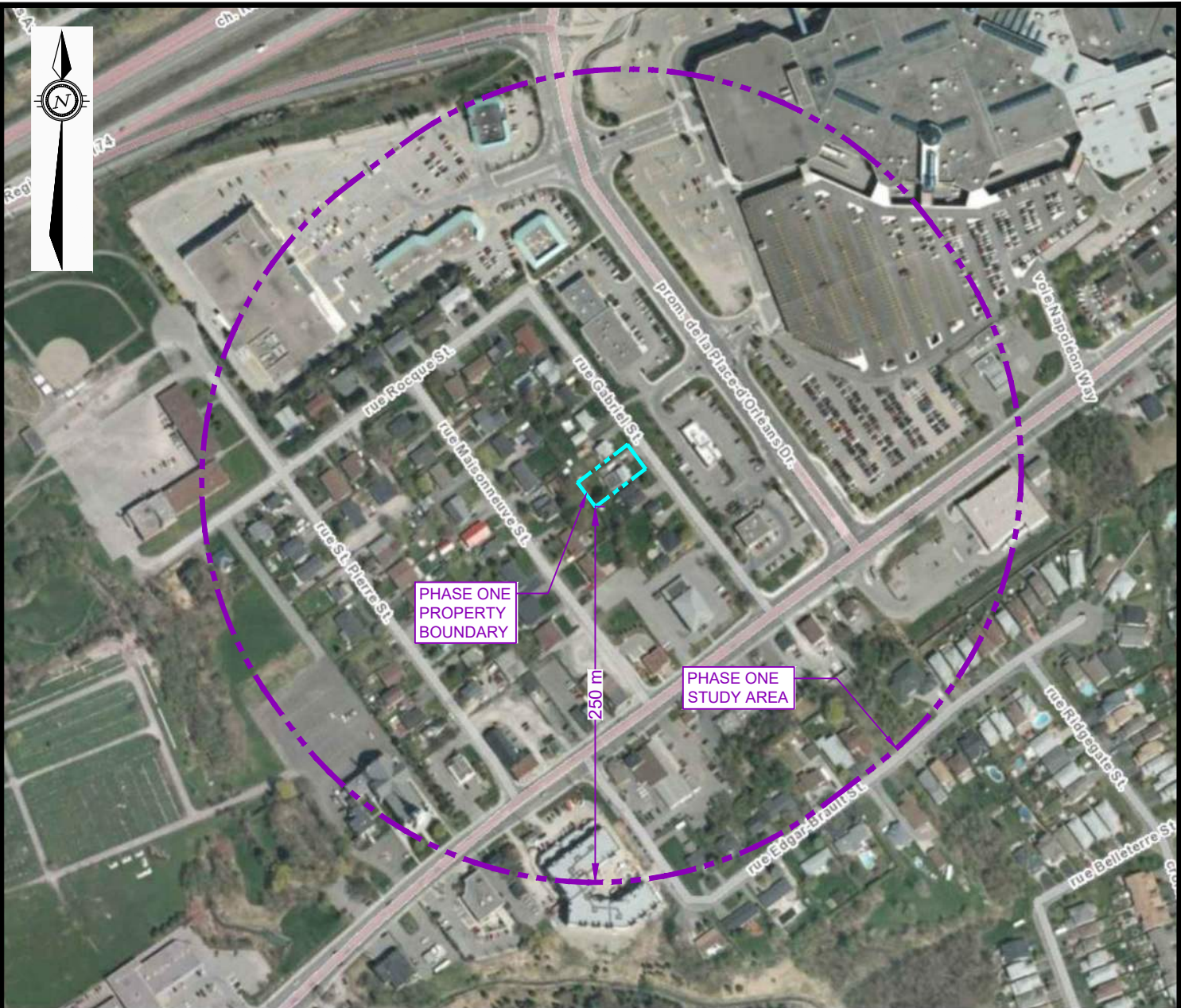
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DESIGN SL	CHECKED SL	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:4,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
		TITLE: <b>2005 AERIAL PHOTOGRAPH</b>	<b>FIG F-6</b>





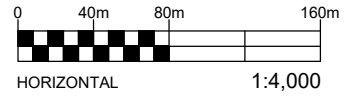
Filename: E:\OTT\OTT-23014181-H0\60\_Execution\65 Drawings\OTT-23014181-H0\_Ph-1\_1136-Gabriel-St.dwg  
 Last Saved: Jul 5, 2024 10:49 AM Last Plotted: Jul 5, 2024 11:12 AM Plotted By: SeverA



AERIAL PHOTOGRAPH SOURCE: *geoOttawa (maps.ottawa.ca/geoottawa)*

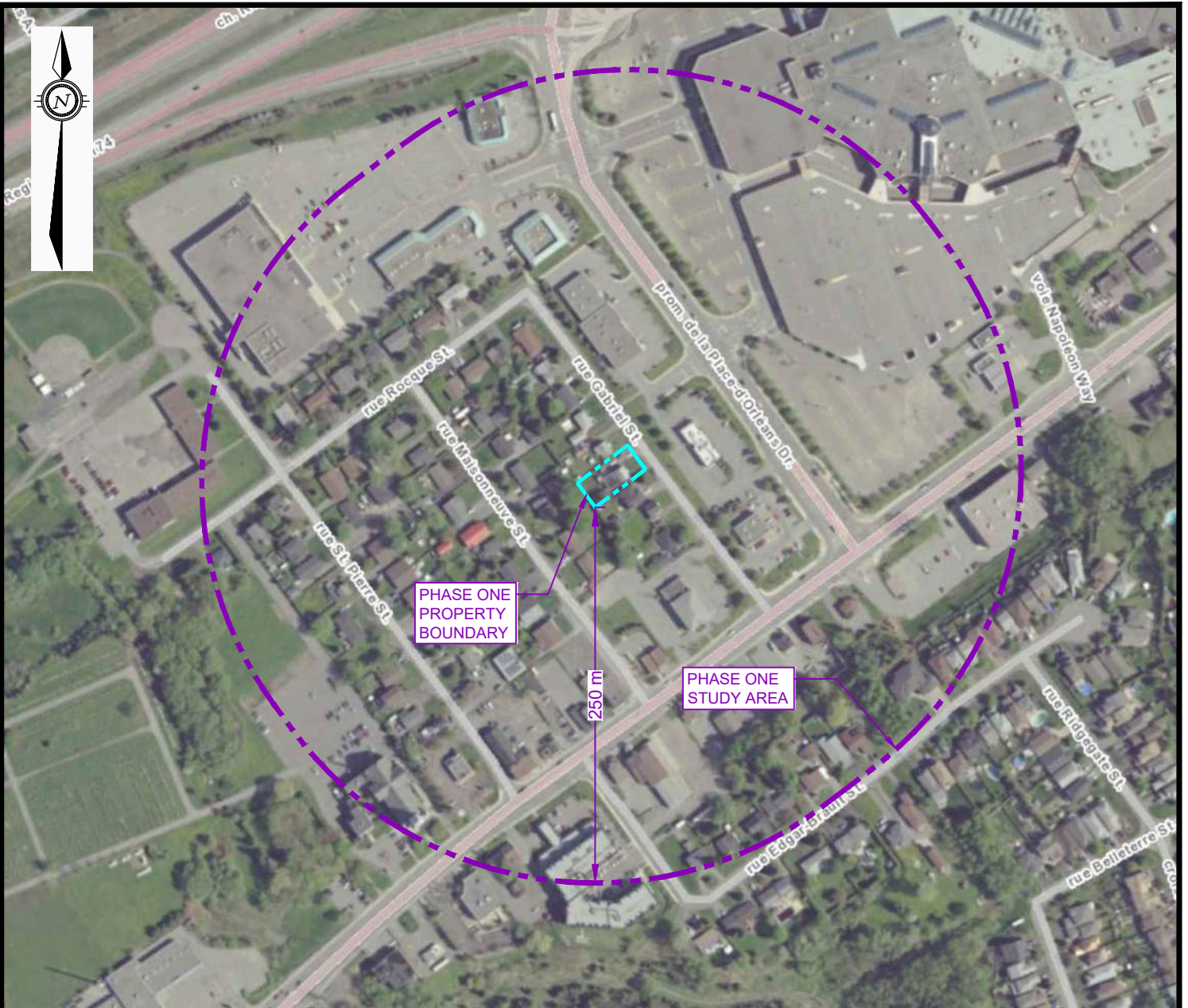
**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)



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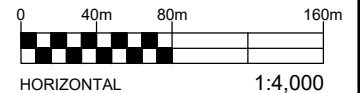
DATE <b>JULY 2024</b>		CLIENT: <b>NEMORIN GROUP LIMITED</b>	project no. <b>OTT-23014181-H0</b>
DESIGN SL	CHECKED SL	PROPERTY ADDRESS: <b>1136 GABRIEL STREET, OTTAWA, ONTARIO</b>	scale <b>1:4,000</b>
DRAWN BY <b>AS</b>		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
		TITLE: <b>2011 AERIAL PHOTOGRAPH</b>	<b>FIG F-8</b>



AERIAL PHOTOGRAPH SOURCE: *geoOttawa (maps.ottawa.ca/geoottawa)*

**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)

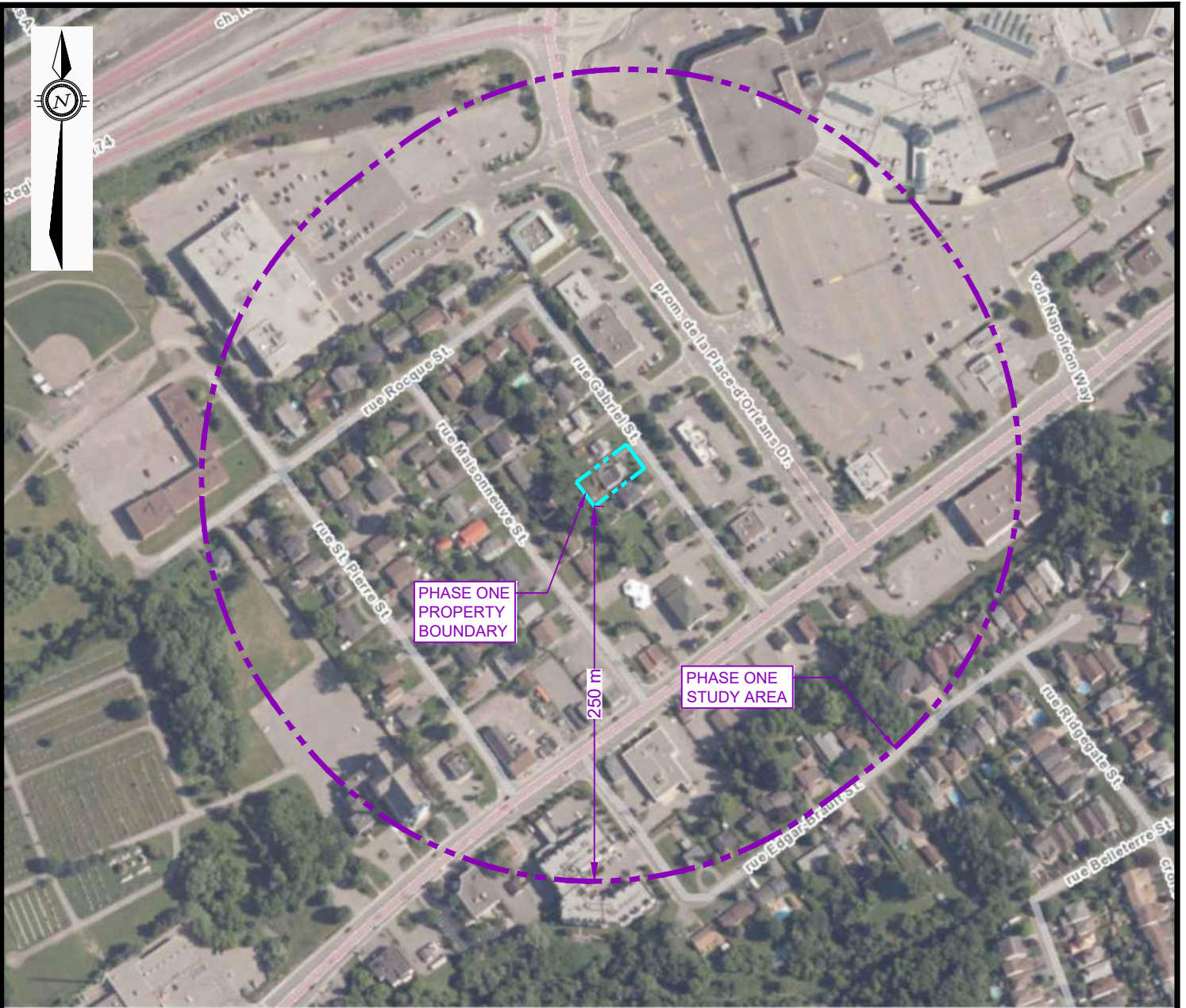


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DRAWN BY AS		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
		TITLE: <b>2014 AERIAL PHOTOGRAPH</b>	<b>FIG F-9</b>

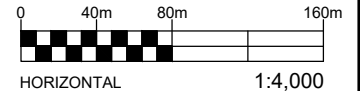
File name: E:\OTT\OTT-23014181-H0\60\_Execution\65 Drawings\OTT-23014181-H0\_Ph-1\_1136-Gabriel-St.dwg  
 Last Saved: Jul 5, 2024 10:49 AM Last Plotted: Jul 5, 2024 11:12 AM Plotted By: Severa



AERIAL PHOTOGRAPH SOURCE: *geoOttawa (maps.ottawa.ca/geoottawa)*

**LEGEND**

- - - - - PROPERTY BOUNDARY
- - - - - STUDY AREA (250m)



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DESIGN SL	CHECKED SL	PROPERTY ADDRESS: 1136 GABRIEL STREET, OTTAWA, ONTARIO	scale 1:4,000
DRAWN BY AS		PROJECT: <b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT</b>	
		TITLE: <b>2022 AERIAL PHOTOGRAPH</b>	<b>FIG F-10</b>

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*August 1, 2024*

## **Appendix F: Site Photographs**

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*Phase One Environmental Site Assessment*

*1136 Gabriel Street., Ottawa, Ontario*

*OTT-23014181-H0*

*August 1, 2024*



**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

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*Phase One Environmental Site Assessment*

*1136 Gabriel Street., Ottawa, Ontario*

*OTT-23014181-H0*

*August 1, 2024*



**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.

EXP Services Inc.

*Pulse Societies Ltd.*

*Phase One Environmental Site Assessment*

*1136 Gabriel Street., Ottawa, Ontario*

*OTT-23014181-H0*

*August 1, 2024*



**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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*Phase One Environmental Site Assessment*

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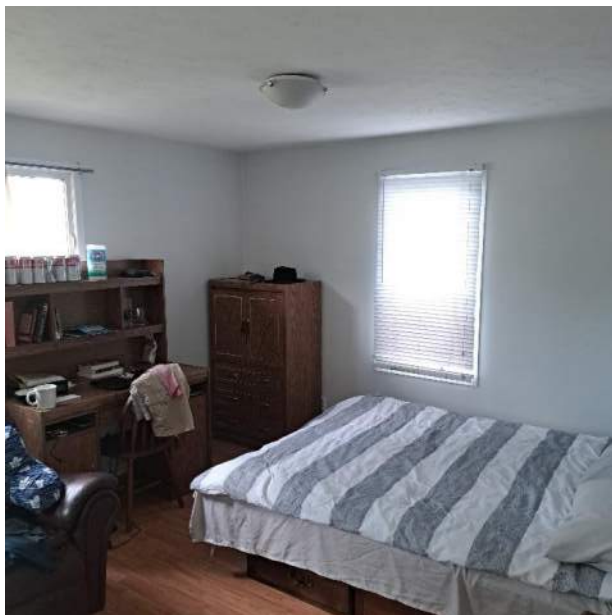
*OTT-23014181-H0*

*August 1, 2024*



**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.

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*August 1, 2024*



**Photograph No. 11**

View of the typical interior finishings in the finished basement area.