

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

Client:

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

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Executive Summary

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

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

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

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

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

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

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

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

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



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

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

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

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

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

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

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

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1 Introduction

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

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

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

1.1 Objective

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

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

1.2 Phase One Property Information

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

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

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

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

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

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

2 Scope of Investigation

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

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

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



3 Records Review

3.1 Phase One ESA Study Area Determination

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

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

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

3.2 First Developed Use Determination

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

3.3 Fire Insurance Plans

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

3.4 Chain of Title

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

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

3.5 Environmental & Geotechnical Reports

No previous environmental or geotechnical reports were available for review.

3.6 Environmental Source Information

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

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

3.6.1 Ontario Ministry of the Environment, Conservation and Parks Records

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

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



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3.6.2 Historic Land Use Inventory

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

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

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

3.6.3 Environmental Registry

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

3.6.4 Environmental Access

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

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

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

3.6.5 Hazardous Waste Program Registry

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

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



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

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

3.6.6 Former Industrial Sites

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

3.6.7 Coal Gasification Plants

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

3.6.8 PCB Storage Sites

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

3.6.9 Waste Disposal Sites

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

No landfills were listed within the Phase One study area.



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3.6.10 Street Directories

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

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

3.7 EcoLog ERIS Database Search

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

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

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



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



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



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



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

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

3.8.2 Topography, Hydrology, Geology

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

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

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

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

3.8.3 Fill Materials

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

3.8.4 Water Bodies and Areas of Natural Significance

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

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

3.8.5 Well Records

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

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



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

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

3.9 Site Operating Records

No site operating records were available for review.



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4 Interviews

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

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

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



5 Site Reconnaissance

5.1 General Requirements

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

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

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

5.2 Specific Observations at the Phase One Property

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

5.2.1 Buildings and Structures

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

5.2.2 Site Utilities and Services

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

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

5.3 Storage Tanks

5.3.1 Underground Storage Tanks

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

5.3.2 Above Ground Storage Tanks

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

5.4 Chemical Storage Handling and Floor Condition

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



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5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

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

5.6 Fill and Debris

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

5.7 Air Emissions

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

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

5.8 Odours

No strong odours were present during the site visit.

5.9 Noise

No excessive noise was heard during the site visit.

5.10 Other Observations

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

5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

5.11.1 Asbestos

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

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

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

5.11.2 Ozone Depleting Substances (ODSs)

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



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

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

5.11.3 Lead

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

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

5.11.4 Mercury

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

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

5.11.5 Polychlorinated Biphenyls (PCB)

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

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

5.11.6 Urea Formaldehyde Foam Insulation

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

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



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

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

No evidence of UFFI was observed during the site visit.

5.11.7 Radon

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

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerels per cubic metre (Bq/m³) where radon gas is present and the annual radon concentration exceeds 200 Bq/m³ 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 discolouration was observed. There are no environmental concerns regarding the sump pits.

5.17 Sewage and Wastewater Disposal

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

5.18 Solid Waste Generation, Storage & Disposal

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

5.19 Liquid Waste Generation, Storage & Disposal

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

5.20 Unidentified Substances

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

5.21 Hydraulic Lift Equipment

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

5.22 Mechanical Equipment

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



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5.23 Abandoned and Existing Wells

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

5.24 Roads, Parking Facilities and Right of Ways

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

5.25 Adjacent and Surrounding Properties

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

The following land uses border the Phase One property:

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

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

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

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

5.26 Enhanced Investigation Property

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

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

5.27 Summary and Written Description of Investigation

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

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



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



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6 Review and Evaluation of Information

6.1 Current and Past Uses

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

6.2 Potentially Contaminating Activity

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

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

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

6.3 Areas of Potential Environmental Concern

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

6.4 Phase One Conceptual Site Model

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

6.4.1 Buildings and Structures

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



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6.4.2 Water Bodies and Groundwater Flow Direction

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

6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

6.4.4 Water Wells

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

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

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

6.4.5 Potentially Contaminating Activity

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

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



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

6.4.6 Areas of Potential Environmental Concern

No APECs were identified on the Phase One property.

6.4.7 Underground Utilities

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

6.4.8 Subsurface Stratigraphy

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

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

6.4.9 Uncertainty Analysis

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

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



7 Conclusions

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

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

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

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

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



31

8 References

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- Intera Technologies Ltd., Mapping and Assessment of Former Industrial Sites City of Ottawa, July 1988.
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Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

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

Basis of Report

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

Reliance on Information Provided

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

Standard of Care

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

Complete Report

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

Use of Report

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

Report Format

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



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

10 Signatures

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

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

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





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

Appendix A: Qualifications of Assessors



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

Qualifications of Assessors

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

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

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

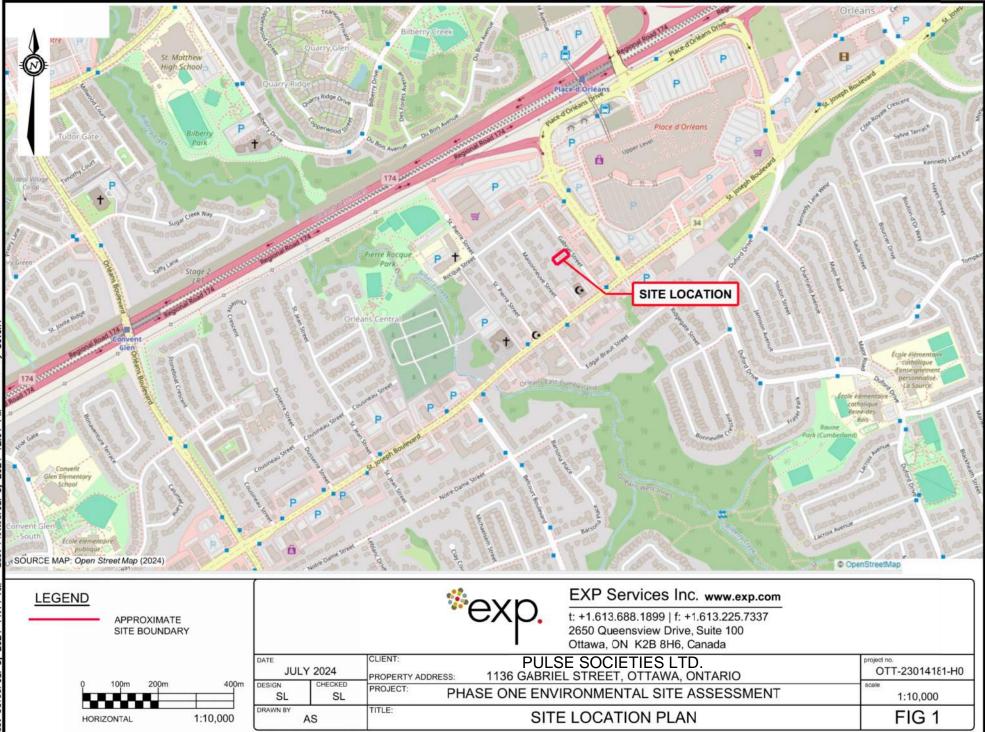


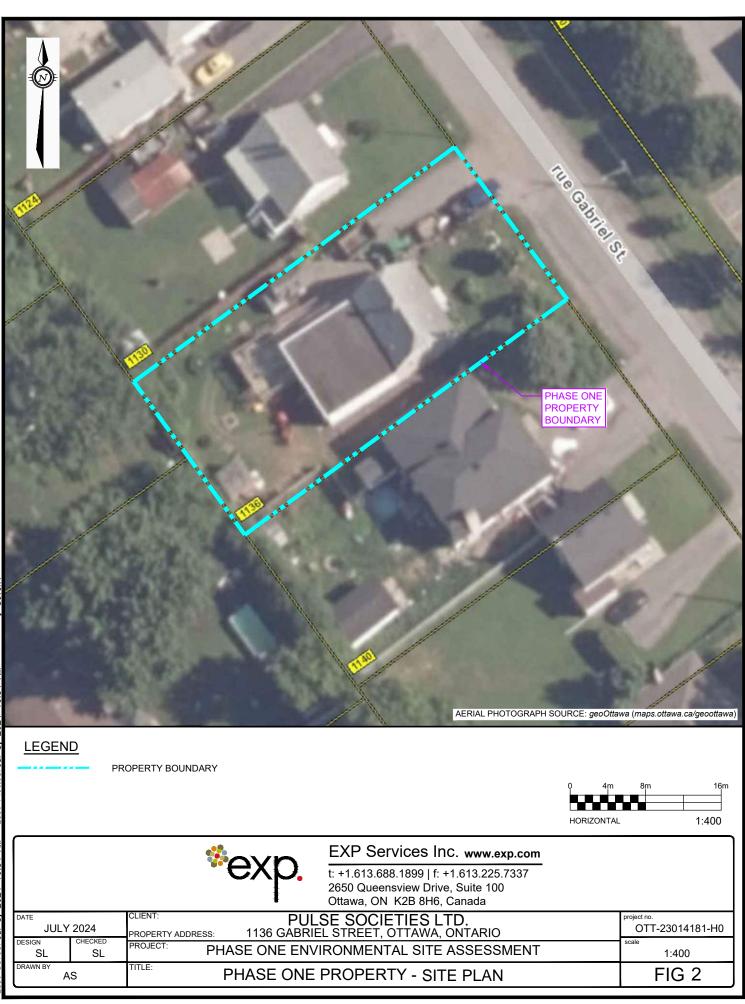
EXP Services Inc.

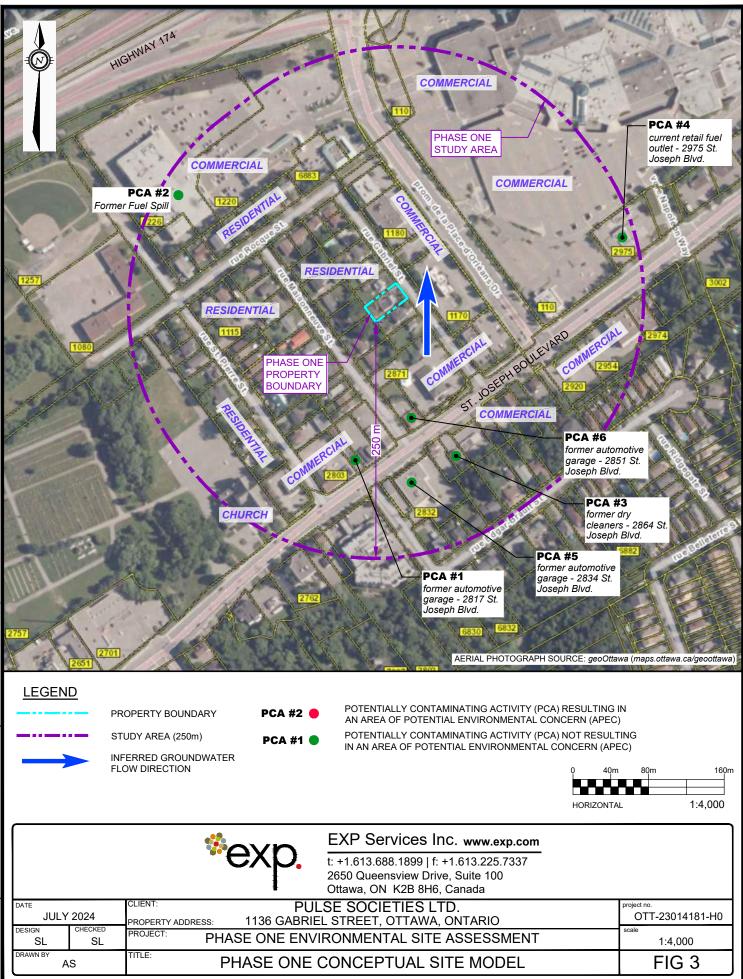
Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

Appendix B: Figures









EXP Services Inc.

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

Appendix C: Municipal & Provincial Records





File Number: D06-03-24-0077

July 25, 2024

Momin Malek EXP Services Inc.

Sent via email Momin.Malek@exp.com

Dear Momin Malek,

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

Internal Department Circulation:

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

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

Documents Provided:

HLUI Summary Report and HLUI Map

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

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

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

Ottawa Public Health

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

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

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

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

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

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

Sincerely,

Spencer Mulvaney

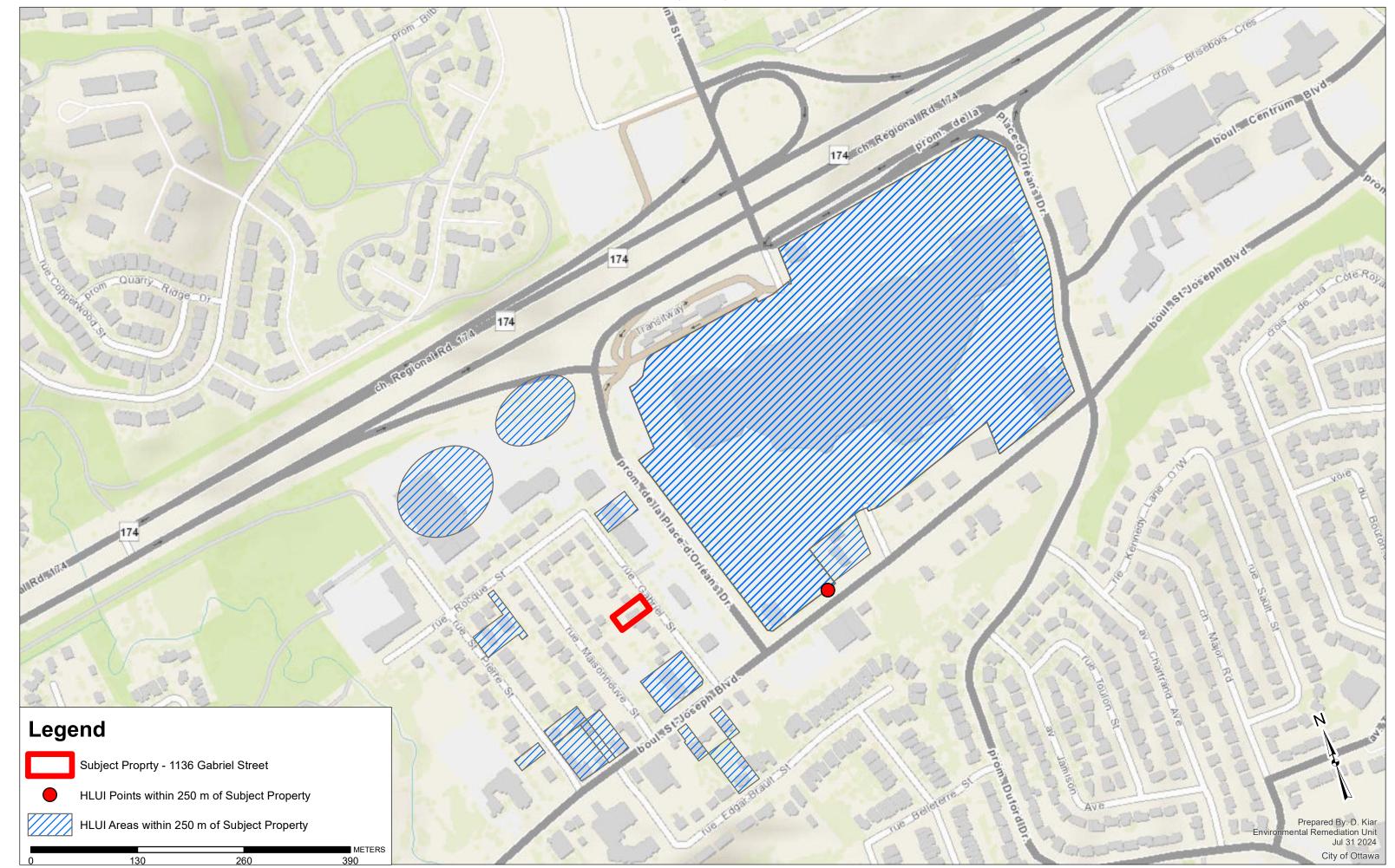
Student Planner Development Review Planning, Development and Building Services Department

Enclosures: (2)

- 1. HLUI Map
- 2. HLUI Summary Report

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

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



HLUI SUMMARY REPORT AREA FEATURES

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

HLUI SUMMARY REPORT AREA FEATURES

| MUNICIPALIT Y | ST_NUM2017 | ST_NAME2017 | ST_SUFFIX2 017 | ST_DIR2017 POSTAL_C ODE2017 | PIN2017 | MUNICIPALITY2017 | NAICS | SIC | COMMENTS | STORAGE_TAN K |
|-------------------|--------------------|--|-------------------|--------------------------------|------------------------------------|--|--------------------------------------|--------|---------------|------------------|
| | 110 110 1162 | PLACE D'ORLEANS PLACE D'ORLEANS ST. PIERRE | DR DR ST | K1C2L9 K1C2L9 K1C1L5 | 145080155 145080155 44250089 | CUMBERLAND CUMBERLAND GLOUCESTER | 448310 485110 713930 | | | |
| | 2831 | ST. JOSEPH | BLVD | K1C1G6 | 44250117 | GLOUCESTER | 321911 | | | |
| ORLEANS | 1115 | ST PIERRE | ST | K1C1L4 | 44250102 | GLOUCESTER | 811210 | | | |
| ORLEANS | 1157 2803 | ST PIERRE ST JOSEPH | ST BLVD | K1C1L4 K1C1G6 | 44250111 44250113 | GLOUCESTER GLOUCESTER | 33995008 811420 | Feb-93 | | |
| ORLEANS | 2882 | ST JOSEPH | BLVD | K1C1G7 | 44200782 | GLOUCESTER | 532310 | | | |
| ORLEANS | 1190 | PLACE D'ORLEANS | DR | K1C7K3 | 44250461 | GLOUCESTER | 322291 | | | |
| CUMBERLAND | 2871 | ST JOSEPH | BLVD | K1C1G8 | 44250494 | GLOUCESTER | 812210; 812220 | | see air photo | |
| OTTAWA | 110 | PLACE D'ORLEANS | DR | | 145080155 | OTTAWA | | | | |
| CUMBERLAND | 2871 | ST JOSEPH | BLVD | | 44250494 | CUMBERLAND TOWN | ISHIP | | | |
| OTTAWA ORLEANS | 110 6871 | PLACE D'ORLEANS EDGAR-BRAULT, RUE | DR | K1C2L9 | 145080155 44200789 | Cumberland GLOUCESTER | 238140 | | | |
| | 2821 | ST JOSEPH | BLVD | K1C1G6 | 44250112 | GLOUCESTER | 811111 | | | |
| ORLEANS | 2862 | ST JOSEPH | BLVD | K1C1G7 | 44201345 | GLOUCESTER | 812320 | | | |
| | 110 | PLACE D'ORLEANS | DR | K1C2L9 | 145080155 | CUMBERLAND | 443110; 812310 | | | |
| | 110 | PLACE D'ORLEANS | DR | K1C2L9 | 145080155 | CUMBERLAND | 443110, 485110; 912210: 912220 | | | |
| | 110 | PLACE D'ORLEANS | DR | K1C2L9 | 145080155 | CUMBERLAND | 448110; 485110; 812320 | | | |
| OTTAWA | 110 | PLACE D'ORLEANS | DR | K1C2L9 | 145080155 | CUMBERLAND | 443130; 812921; 812922 | 657 | | |
| | 110 | PLACE D'ORLEANS | DR | K1C2L9 | 145080155 | CUMBERLAND | 448310; 811490 | 656 | | |
| ORLEANS | 110 | PLACE D'ORLEANS | DR | K1C2L9 | 145080155 | CUMBERLAND | 452999 | | <null></null> | |
| GLOUCESTER | 2975 | ST JOSEPH | BLVD | K1C7C2 | 145080001 | GLOUCESTER | 447110; 447190 | | | |
| | 1226 | PLACE D'ORLEANS | DR | K1C7K3 | 44250273 | GLOUCESTER | | | | |
| | 1220 | PLACE D'ORLEANS | DR | K1C7K3 | 44250275 | GLOUCESTER | | | | |

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

Ministry of the Environment, Conservation and Parks

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

40, avenue St. Clair Ouest

Toronto ON M4V 1M2



July 15, 2024

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

Dear Momin Malek:

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

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

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

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

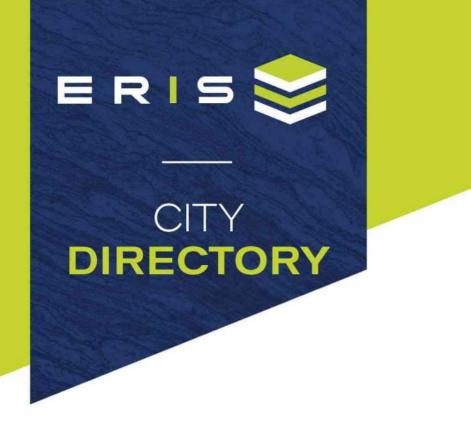
You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at http://www.ipc.on.ca. Please note there may be a fee associated with submitting the appeal.

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

Yours truly,

Shannon Neita

for Josephine DeSouza Manager, Access and Privacy Office



Project Property:Phase One ESA
1136 Gabriel Street
Ottawa,ON K1C 1K8Project No:OTT-23014181-F1_Scott Lessard
exp Services Inc.Order No:24062104436
June 28, 2024

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

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

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

Search Criteria:

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

Search Notes:

Orleans ON is last listed in 1991

Search Results Summary

Data from 2012 to 2021 does not include residential information

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

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



NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

1150 **AESTHETICALLY YOURS**...estheticians

2021 PLACE D'ORLÉANS DRIVE

SOURCE: DIGITAL BUSINESS DIRECTORY

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

2021 ST JOSEPH BOULEVARD

SOURCE: DIGITAL BUSINESS DIRECTORY

| 2882 | CENTRIC DENTAL LABORATORYLABORATORIES-DENTAL |
|------|--|
| 2882 | ORLEANS DENTURE CLINICdenturists |
| 2888 | RIOPELLE GRIENER ASSOCIATIONS |
| 2894 | ORLEANS FAMILY DENTISTRY DENTISTS |
| 2895 | TIM HORTONSdoughnuts |

NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

PLACE D'ORLÉANS DRIVE 2017

SOURCE: DIGITAL BUSINESS DIRECTORY

ST JOSEPH BOULEVARD 2017 SOURCE: DIGITAL BUSINESS DIRECTORY

- BON O CLAIR PURE WATER FACTORY ... ALL OTHER BUSINESS SUPPORT 1180 SVCS EYE DOCTOR CA...optical goods stores
- 1180
- 1180 HAKIM OPTICAL FACTORY OUTLET...optical goods stores
- SYNERGY ADVANCED MED ASTHTCS...other personal care svcs 1180
- 1180 SYNERGY SPA...BEAUTY SALONS 1190
- BRACE CO.CA... ALL OTHER HEALTH & PERSONAL CARE STORES
- PHYSIO-SPORT-PLUS...other personal care svcs 1190
- 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 **RIOPELLE GRIENER**...other personal care svcs 2888
- 2895 TIM HORTONS....SNACK & NONALCOHOLIC BEVERAGE BARS

NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

1150 EVELINA'S TAILORING...other clothing stores

PLACE D'ORLÉANS DRIVE 2012

SOURCE: DIGITAL BUSINESS DIRECTORY

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

1190

ST JOSEPH BOULEVARD 2012

SOURCE: DIGITAL BUSINESS DIRECTORY

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

ALL RESIDENTIAL

ALL RESIDENTIAL

2006-07 PLACE D'ORLÉANS DRIVE

SOURCE: VERNONS

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

2006-07 ST JOSEPH BOULEVARD SOURCE: VERNONS

2871HENTAGE FUNERAL HOME2871SALON FUNERAIRE HERITAGE2895TIM HORTONS DONUTS

ALL RESIDENTIAL

2000 MAISONNEUVE STREET

1133ELCO INDUSTRIAL SHARP1150EVELINAS TAILORING

ALL RESIDENTIAL

1170 WENDYS RESTAURANT

2000 ST JOSEPH BOULEVARD SOURCE: POLKS

2871FUNERAL HOME SOULIGNY MACKENZIE & ROBERT2895TIM HORTONS DONUTS

ALL RESIDENTIAL

1997 MAISONNEUVE STREET source: Polks

- 1133 ELCO INDUSTRIAL SHARP
- 1150 EVELINIS TAILORING ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

1997 ST JOSEPH BOULEVARD SOURCE: POLKS

2895 TIM HORTONS DONUTS

ALL RESIDENTIAL

1150 EVELINAS TAILORING ALL RESIDENTIAL NO LISTINGS WITHIN RADIUS

NO LISTINGS WITHIN RADIUS

ALL RESIDENTIAL

ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

EXP Services Inc.

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

Appendix D: EcoLog ERIS Report





DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase One ESA 1136 Gabriel Street Ottawa ON K1C 1K8 OTT-23014181-F1_Scott Lessard Standard Report 24062104436 exp Services Inc. July 8, 2024

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

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Executive Summary

Property Information:

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

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

Order Information:

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

Historical/Products:

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

Executive Summary: Report Summary

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

erisinfo.com | Environmental Risk Information Services

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

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

Executive Summary: Site Report Summary - Project Property

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

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

Executive Summary: Site Report Summary - Surrounding Properties

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Executive Summary: Summary By Data Source

BORE - Borehole

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

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

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

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

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

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

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

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

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

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

| erisinfo.com Environmental Risk Information Service | es |
|---|----|
|---|----|

<u>Map Key</u>

DTNK - Delisted Fuel Tanks

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

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

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

EASR - Environmental Activity and Sector Registry

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

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

ECA - Environmental Compliance Approval

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

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

EHS - ERIS Historical Searches

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

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

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

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

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

FSTH - Fuel Storage Tank - Historic

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

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

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

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

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

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

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

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

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

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

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

INC - Fuel Oil Spills and Leaks

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

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

PES - Pesticide Register

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

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

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

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

PRT - Private and Retail Fuel Storage Tanks

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

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

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

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

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

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

SPL - Ontario Spills

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

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

Equal/Higher Elevation

Address

Direction

<u>Distance (m)</u>

<u>Map Key</u>

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

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

WWIS - Water Well Information System

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

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

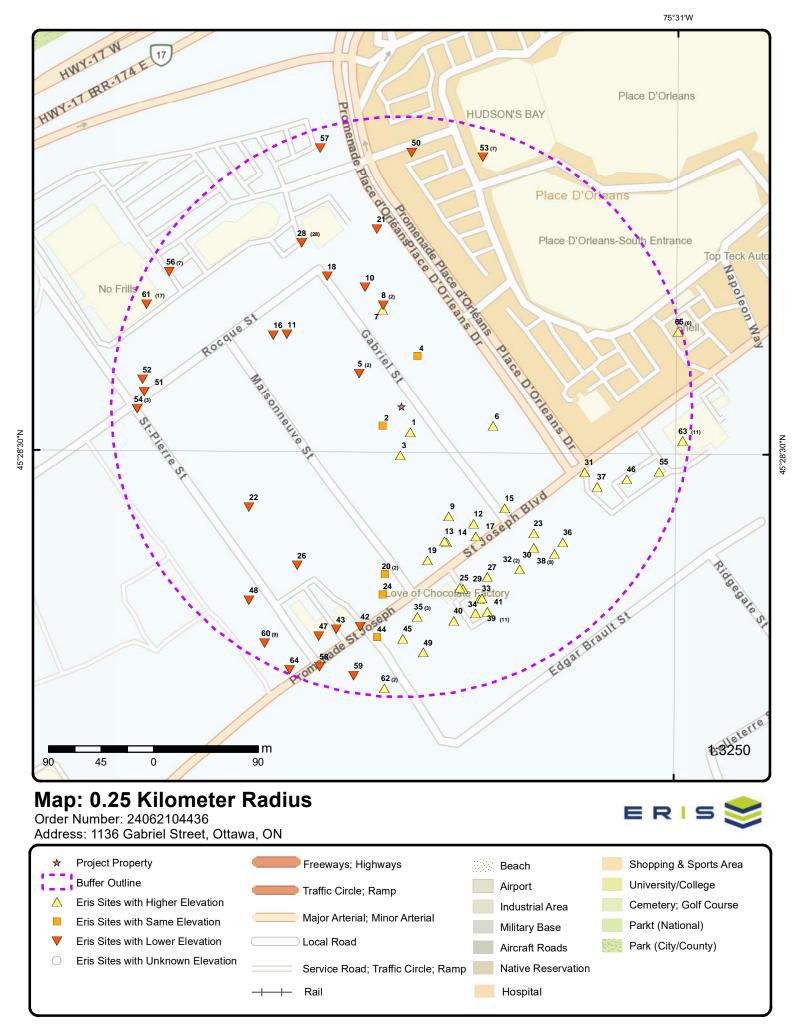
| Equal/Higher Elevation | <u>Address</u> lot 1 con 1 ON | <u>Direction</u> SE | <u>Distance (m)</u> 128.39 | <u>Map Key</u> <u>17</u> |
|------------------------|-------------------------------------|------------------------|-------------------------------|-----------------------------|
| | Well ID: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

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

Well ID: 1500617

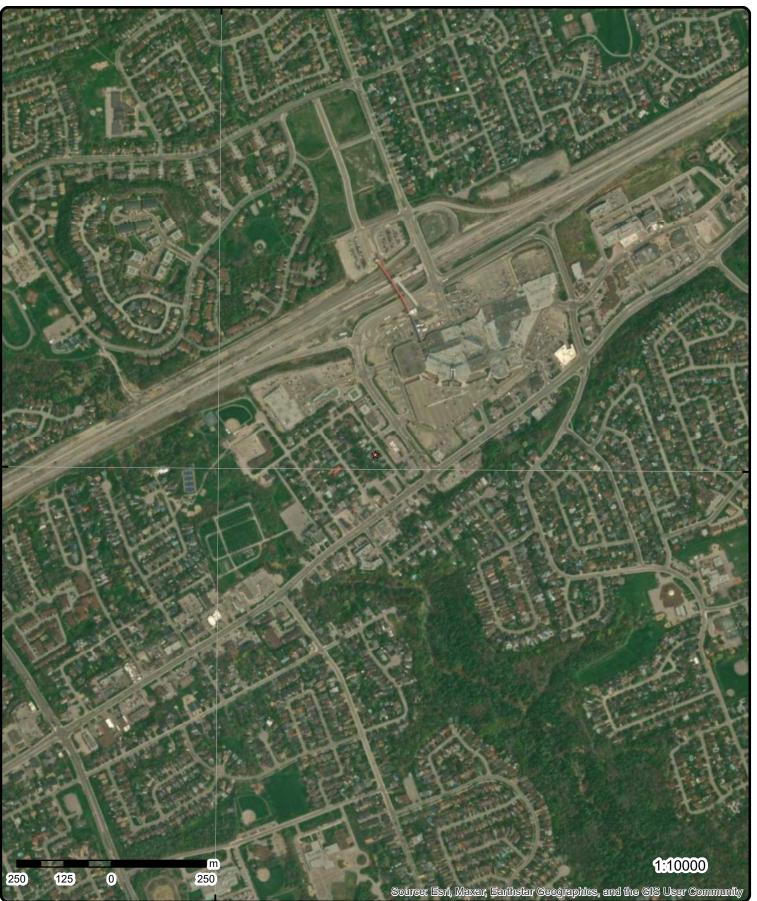
Lower Elevation Address **Direction** Distance (m) Map Key lot 1 con 1 WNW 46.16 5 ON Well ID: 1500605 lot 1 con 1 WNW 46.16 <u>5</u> ON Well ID: 1500604 WSW lot 2 con 1 157.19 22 ON Well ID: 1500624 lot 2 con 1 SSW 199.56 <u>43</u> ON Well ID: 1500619 SW lot 2 con 1 212.00 **48** ON Well ID: 1500625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

Well ID: 1500621



Source: © 2021 ESRI StreetMap Premium.

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75°31'30"W

45°28'30"N

Order Number: 24062104436



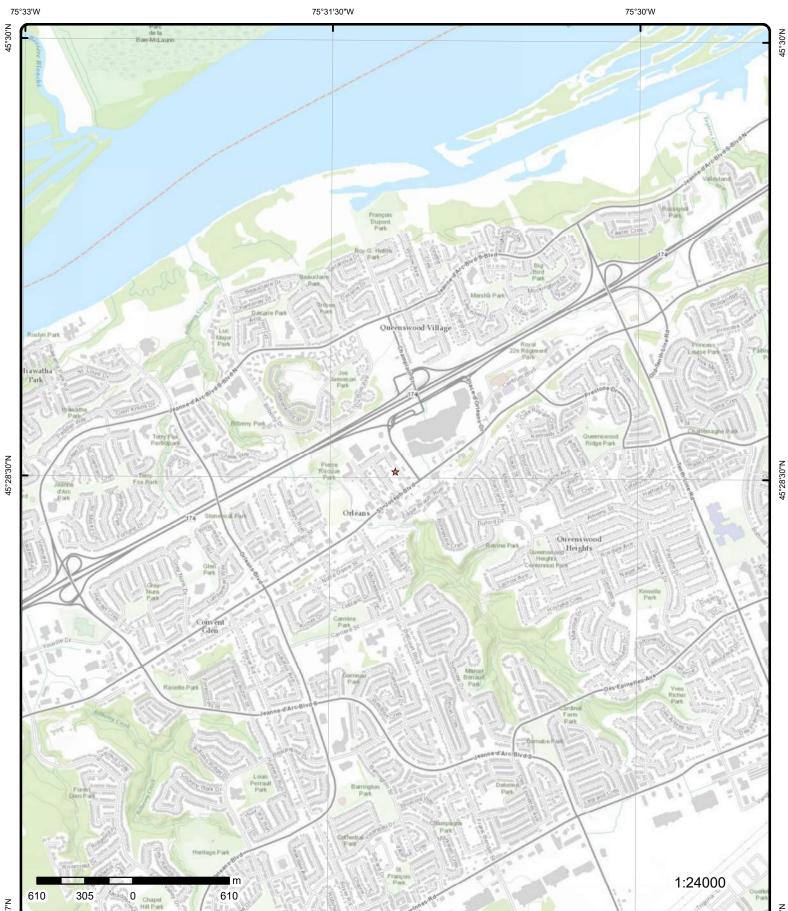
Address: 1136 Gabriel Street, Ottawa, ON

Year: 2023

Source: ESRI World Imagery

Aerial

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Topographic Map

Address: 1136 Gabriel Street, ON

Source: ESRI World Topographic Map

Order Number: 24062104436



45°27'N

© ERIS Information Limited Partnership

Detail Report

| Map Key | Number Records | •. •. | rection/ stance (m) | Elev/Diff (m) | Site | | DE |
|--|---|---|---|--------------------|---|--|------|
| 1 | 1 of 1 | SSE | 2/22.8 | 67.2 / 0.33 | 1140 Gabriel St Ottawa ON K1C1K8 | | EHS |
| Order No: Status: Report Type: Report Date: Date Receive Previous Situ Lot/Building Additional In | ed: e Name: Size: | 20160720119 C Standard Repor 22-JUL-16 20-JUL-16 City E | t Directory | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.519576 45.475157 | |
| <u>2</u> | 1 of 1 | SW/ | 23.2 | 66.9 / 0.00 | lot 1 con 1 ON | | WWIS |
| Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Constructn In Elevation (m Elevatin Relia Depth to Bec Well Depth: Overburden: Pump Rate: Static Water Clear/Cloudy Municipality. Site Info: | atus: rial: Method:): abilty: drock: /Bedrock: Level: /: | 1500614 Domestic 0 Water Supply GLOU | JCESTER TO | WNSHIP | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 12/14/1966 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF | |
| PDF URL (Ma | ар): | https:/ | //d2khazk8e83 | Brdv.cloudfront.ne | et/moe_mapping/downloads/2 | 2Water/Wells_pdfs/150\1500614.pdf | |
| Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: Path: | ted Date: | 07/27 1966 7.62 45.47 -75.5 ⁻ -75.5 ⁻ 45.47 | /1966 52023829201 198777202012 198775574539 52023758909 500614.pdf |)1 | | | |
| <u>Bore Hole In</u> | formation | | | | | | |
| Bore Hole ID DP2BR: |): | 10022657 | | | Elevation: Elevrc: | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|--|----------------------------------|----------------------------|------------------|-------------------------------|---------------------------------|----|
| Spatial Statu | s: | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459365.80 | |
| Code OB Des | SC: | | | North83: | 5035873.00 | |
| Open Hole: | | | | Org CS: | | |
| Cluster Kind | | | | UTMRC: | 5 | |
| Date Comple | eted: 07/27/19 | 966 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| Remarks: | | | | Location Method: | p5 | |
| Location Met | thod Desc: | Original Pre1985 UT | M Rel Code 5: I | margin of error : 100 m - 300 | m | |
| Elevrc Desc: | | | | | | |
| Location Sou | | | | | | |
| Improvement | t Location Source: | | | | | |
| | t Location Method: | | | | | |
| | sion Comment: | | | | | |
| Supplier Con | nment: | | | | | |
| <u>Overburden a</u> Materials Inte | <u>and Bedrock</u> erval | | | | | |
| | | 00000700 | | | | |
| Formation ID | | 930989723 | | | | |
| Layer: | | 2 | | | | |
| Color: | | | | | | |
| General Colo | or: | 4.4 | | | | |
| Material 1: | | 11 CDAV/51 | | | | |
| Material 1 De | esc: | GRAVEL | | | | |
| Material 2: | | | | | | |
| Material 2 De | esc: | | | | | |
| Material 3: | | | | | | |
| Material 3 De | | 20.0 | | | | |
| Formation To Formation Er | | 25.0 | | | | |
| | | 25.0 ft | | | | |
| Formation Er | nd Depth UOM: | it. | | | | |
| <u>Overburden a</u> <u>Materials Inte</u> | <u>and Bedrock</u> erval | | | | | |
| Formation ID |). | 930989722 | | | | |
| Layer: | | 1 | | | | |
| Color: | | 3 | | | | |
| General Colo | or: | BLUE | | | | |
| Material 1: | | 05 | | | | |
| Material 1 De | sc: | CLAY | | | | |
| Material 2: | | | | | | |
| Material 2 De | sc: | | | | | |
| Material 3: | | | | | | |
| Material 3 De | sc: | | | | | |
| Formation To | op Depth: | 0.0 | | | | |
| Formation Er | nd Depth: | 20.0 | | | | |
| Formation E | nd Depth UOM: | ft | | | | |
| <u>Method of Co</u> <u>Use</u> | onstruction & Well | | | | | |
| M-4-10 | (| 004500044 | | | | |
| Method Cons | struction ID: struction Code: | 961500614 | | | | |
| | | 7 Diamond | | | | |
| Method Cons Other Method | d Construction: | Diamond | | | | |
| <u>Pipe Informa</u> | <u>tion</u> | | | | | |
| Pipe ID: | | 10571227 | | | | |
| | | 10571227 | | | | |
| Casing No: | | I | | | | |
| Comment: | | | | | | |
| | | | | | | |

Alt Name:

Construction Record - Casing

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

Results of Well Yield Testing

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

Water Details

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

| <u>3</u> | 1 of 1 | S/41.5 | 67.2 / 0.31 | lot 1 con 1 ON | | WWIS |
|---|---|--|-------------|--|--|------|
| Elevation Elevatn Re Depth to E Well Deptl | Status: e: aterial: n Method: (m): eliabilty: Bedrock: h: en/Bedrock: | 1500584 Domestic 0 Water Supply | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: | 1 11/19/1952 TRUE 3338 1 OTTAWA-CARLETON 001 01 OF | |

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

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

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

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

_

Construction Record - Casing

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

Results of Well Yield Testing

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

Water Details

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

| 5 <u>1</u> 1 of 2 | WNW/46.2 | 66.3/-0.54 | lot 1 con 1 ON | | WWIS |
|--|--|------------|--|--|------|
| Construction Date: Use 1st: Use 2nd: | 1500604 Domestic 0 Water Supply | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Easting NAD83: Northing NAD83: Zone: | 1 09/05/1962 TRUE 1632 1 OTTAWA-CARLETON 001 01 OF | |

| | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | DI |
|--|--|---|-------------------|---------------------------|---------------------------------------|----|
| Clear/Cloudy: Municipality: | - | GLOUCESTER TO | WNSHIP | UTM Reliability: | | |
| Site Info: | | | | | | |
| PDF URL (Maj | p): | https://d2khazk8e83 | Brdv.cloudfront.n | et/moe_mapping/downlo | ads/2Water/Wells_pdfs/150\1500604.pdf | |
| Additional De | etail(s) (Map) | | | | | |
| Well Complete Year Complete | | 07/31/1962 1962 | | | | |
| Depth (m): | | 21.9456 | | | | |
| Latitude: | | 45.4756062542209 | , | | | |
| Longitude: X: | | -75.5201373176777 -75.5201371551792 | | | | |
| Y: | | 45.4756062466830 | | | | |
| Path: | | 150\1500604.pdf | | | | |
| Bore Hole Info | ormation | | | | | |
| Bore Hole ID: DP2BR: | 10022 | 2647 | | Elevation: Elevrc: | | |
| Spatial Status | 5: | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459345.80 | |
| Code OB Des | c: | | | North83: | 5035918.00 | |
| Open Hole: Cluster Kind: | | | | Org CS: UTMRC: | 5 | |
| Date Complete | | /1962 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| Remarks: | | | | Location Method: | p5 | |
| | | | | | • | |
| Location Meth | hod Desc: | Original Pre1985 U | TM Rel Code 5: | margin of error : 100 m - | • | |
| Elevrc Desc: | | Original Pre1985 U ⁻ | TM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour | rce Date: | - | TM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour Improvement Improvement | rce Date: Location Source Location Method | : | TM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour Improvement Improvement Source Revisi | rce Date: Location Source Location Method ion Comment: | : | ſM Rel Code 5: ∖ | | • | |
| Elevrc Desc: Location Sour Improvement Improvement Source Revisi | rce Date: Location Source Location Method ion Comment: | : | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com Overburden a | rce Date: Location Source Location Method ion Comment: ment: and Bedrock | : | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval | : : 930989702 | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval | 930989702 2 | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: | rce Date: Location Source Location Method ion Comment: ment: ment: <u>and Bedrock</u> <u>rval</u> | 930989702 2 2 | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color | rce Date: Location Source Location Method ion Comment: ment: ment: <u>and Bedrock</u> <u>rval</u> | 930989702 2 2 GREY | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: | rce Date: Location Source Location Method ion Comment: ment: ment: <u>and Bedrock</u> <u>rval</u> | 930989702 2 2 | ſM Rel Code 5∷ | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2: | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: | 930989702 2 2 GREY 15 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Soun Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inten</u> Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2: | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: | 930989702 2 2 GREY 15 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Soun Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inten</u> Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2: Material 2 Des Material 3: | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: | 930989702 2 2 GREY 15 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Soun Improvement Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inten</u> Formation ID: Layer: Color: General Color Material 1 Dess Material 1 Dess Material 2 Dess Material 3 Dess | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: sc: sc: | 930989702 2 2 GREY 15 LIMESTONE | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Soun Improvement Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inten</u> Formation ID: Layer: Color: General Color Material 1 Dess Material 1 Dess Material 2 Dess Material 2 Dess Material 3 Dess Formation Top | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: sc: sc: p Depth: | 930989702 2 2 GREY 15 | TM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2 Des Material 3 Des Formation Top Formation En | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: sc: sc: p Depth: | 930989702 2 2 GREY 15 LIMESTONE 23.0 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Soun Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inten</u> Formation ID: Layer: Color: General Color Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: sc: p Depth: d Depth: d Depth: d Depth UOM: | 930989702 2 2 GREY 15 LIMESTONE 23.0 72.0 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En Formation En Formation En | rce Date: Location Source Location Method ion Comment: ment: ment: mad Bedrock rval sc: sc: sc: sc: p Depth: d Depth: d Depth: d Depth: d Depth UOM: | 930989702 2 2 GREY 15 LIMESTONE 23.0 72.0 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En Formation En Formation En Formation ID: Layer: | rce Date: Location Source Location Method ion Comment: ment: ment: mad Bedrock rval sc: sc: sc: sc: p Depth: d Depth: d Depth: d Depth: d Depth UOM: | 930989702 2 2 GREY 15 LIMESTONE 23.0 72.0 ft | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Material 1 Dess Material 2 Dess Material 2 Dess Material 3 Dess Formation Top Formation Ent Formation Ent Formation Ent Coverburden a <u>Materials Inter</u> Formation ID: Layer: Color: | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: sc: p Depth: d Depth: d Depth UOM: and Bedrock rval | 930989702 2 2 GREY 15 LIMESTONE 23.0 72.0 ft 930989701 | ΓM Rel Code 5: | | • | |
| Elevrc Desc: Location Soun Improvement Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inten</u> Formation ID: Layer: Color: General Color Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation En Formation En Formation En Formation ID: Layer: | rce Date: Location Source Location Method ion Comment: ment: and Bedrock rval r: sc: sc: sc: p Depth: d Depth: d Depth UOM: and Bedrock rval | 930989702 2 2 GREY 15 LIMESTONE 23.0 72.0 ft 930989701 | ΓM Rel Code 5: | | • | |

| Map Key Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | D |
|--|----------------------------|------------------|------|----------------------|
| Material 2: | | | | |
| Material 2 Desc: | | | | |
| Material 3: Material 3 Desc: | | | | |
| Waterial 3 Desc: Formation Top Depth: | 0.0 | | | |
| Formation End Depth: | 23.0 | | | |
| Formation End Depth UOM: | ft | | | |
| Method of Construction & Well Use | | | | |
| | 004500004 | | | |
| Method Construction ID: Method Construction Code: | 961500604 1 | | | |
| Method Construction: | Cable Tool | | | |
| Other Method Construction: | | | | |
| Pipe Information | | | | |
| Pipe ID: | 10571217 | | | |
| Casing No: | 1 | | | |
| Comment: | | | | |
| Alt Name: | | | | |
| Construction Record - Casing | | | | |
| Casing ID: | 930038214 | | | |
| Layer: | 2 | | | |
| Material: Open Hole or Material: | 4 OPEN HOLE | | | |
| Depth From: | OFENHOLE | | | |
| Depth To: | 72.0 | | | |
| Casing Diameter: | 2.0 | | | |
| Casing Diameter UOM: | inch | | | |
| Casing Depth UOM: | ft | | | |
| Construction Record - Casing | | | | |
| Casing ID: | 930038213 | | | |
| Layer: | 1 | | | |
| Material: Open Hole or Material: | 1 STEEL | | | |
| Depth From: | SILL | | | |
| Depth To: | 23.0 | | | |
| 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: | 991500604 | | | |
| Pump Set At: Static Level: | 8.0 | | | |
| Final Level After Pumping: | 30.0 | | | |
| Recommended Pump Depth: | 70.0 | | | |
| Pumping Rate: | 3.0 | | | |
| Flowing Rate: | | | | |
| Recommended Pump Rate: | 3.0 | | | |
| Levels UOM: Rate UOM: | ft GPM | | | |
| Water State After Test Code: | 1 | | | |
| Water State After Test: | CLEAR | | | |
| originfo.com L Envi | ironmental Risk Info | rmation Sonvice | | Order No: 2406210443 |
| 51 ensinio.com | | mation Service | 50 | Order No. 2400210445 |

| F | Number of Records | Direction/ Distance (m | Elev/Diff) (m) | Site | | DB |
|--|-------------------------|-----------------------------------|---------------------|---|---|------|
| Pumping Test M Pumping Duratio Pumping Duratio Flowing: | on HR: | 1 0 30 No | | | | |
| Water Details | | | | | | |
| Water ID: Layer: | | 933453139 1 | | | | |
| Kind Code: | | 3 | | | | |
| Kind: | | SULPHUR | | | | |
| Water Found De Water Found De | | 72.0 ft | | | | |
| <u>5</u> 20 | of 2 | WNW/46.2 | 66.3 / -0.54 | lot 1 con 1 ON | | wwis |
| Well ID: | 150060 | 05 | | Flowing (Y/N): | | |
| Construction Da Use 1st: | i te: Domes | stic | | Flow Rate: Data Entry Status: | | |
| Use 2nd: | 0 | | | Data Src: | 1 | |
| Final Well Status Water Type: | s: Water | Supply | | Date Received: Selected Flag: | 12/07/1962 TRUE | |
| Casing Material: | | | | Abandonment Rec: | | |
| Audit No: | | | | Contractor: | 1629 | |
| Tag: Constructn Meth | hod. | | | Form Version: Owner: | 1 | |
| Elevation (m): | | | | County: | OTTAWA-CARLETON | |
| Elevatn Reliabilt | | | | Lot: | 001 | |
| Depth to Bedroc | sk: | | | Concession: | 01 OF | |
| Well Depth: Overburden/Bed | Irock: | | | Concession Name: Easting NAD83: | OF | |
| Pump Rate: | noon. | | | Northing NAD83: | | |
| Static Water Lev | rel: | | | Zone: | | |
| Clear/Cloudy: Municipality: | | GLOUCESTER T | | UTM Reliability: | | |
| Site Info: | | GLOUCESTER | OWNSHIP | | | |
| PDF URL (Map): | | https://d2khazk8e | 83rdv.cloudfront.ne | et/moe_mapping/downloads | /2Water/Wells_pdfs/150\1500605.pdf | |
| Additional Detai | <u>l(s) (Map)</u> | | | | | |
| Well Completed | | 11/12/1962 | | | | |
| Year Completed | : | 1962 | | | | |
| Depth (m): Latitude: | | 11.2776 45.47560625422 | 19 | | | |
| | | -75.52013731767 | | | | |
| | | -75.52013715517 | 928 | | | |
| Longitude: X: | | 45.47560624668 150\1500605.pdf | 3085 | | | |
| Longitude: X: Y: Path: | | • | | | | |
| Longitude: X: Y: Path: | nation | | | | | |
| Longitude: X: Y: Path: <u>Bore Hole Inforn</u> Bore Hole ID: | <u>nation</u> 100226 | | | Elevation: | | |
| Longitude: X: Y: Path: Bore Hole Inforn Bore Hole ID: DP2BR: | | | | Elevrc: | 10 | |
| Longitude: X: Path: Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: | | | | Elevrc: Zone: | 18 459345.80 | |
| Longitude: X: Path: Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: | | | | Elevrc: | 18 459345.80 5035918.00 | |
| Longitude: X: Y: Path: Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: | | | | Elevrc: Zone: East83: North83: Org CS: | 459345.80 5035918.00 | |
| Longitude: X: Y: Path: Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: | 100226 | 648 | | Elevrc: Zone: East83: North83: Org CS: UTMRC: | 459345.80 5035918.00 5 | |
| Longitude: X: Y: | 100226 | 648 | | Elevrc: Zone: East83: North83: Org CS: | 459345.80 5035918.00 | |
| Longitude: X: Y: Path: Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed. | 100226 | 648 | | Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: | 459345.80 5035918.00 5 margin of error : 100 m - 300 m | |

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

Method of Construction & Well Use

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------|----------------------|----------------------------|------------------|------|----|
| Method Cons | | 961500605 | | | |
| | struction Code: | 1 | | | |
| Method Cons | | Cable Tool | | | |
| Other Metho | d Construction: | | | | |
| <u>Pipe Informa</u> | <u>tion</u> | | | | |
| Pipe ID: | | 10571218 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction</u> | n Record - Casing | | | | |
| Casing ID: | | 930038215 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole of | r Material: | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 20.0 | | | |
| Casing Diam | | 2.0 | | | |
| Casing Diam | | inch | | | |
| Casing Dept | h UOM: | ft | | | |
| | n Record - Casing | | | | |

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

Results of Well Yield Testing

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

Water Details

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

| | Number Records | | ection/ tance (m) | Elev/Diff (m) | Site | | DE |
|--|---|---|--|------------------|---|--|------|
| Vater Found | d Depth: | 37.0 | | | | | |
| | d Depth UON | <i>1:</i> ft | | | | | |
| <u>6</u> | 1 of 1 | E/80. | 4 | 67.9 / 1.07 | lot 1 con 1 ON | | WWIS |
| Well ID: Constructio Use 1st: Use 2nd: Final Well S Water Type: Casing Mate Audit No: Tag: Construct Tag: Construct Tag: Construct Revatin Reli Depth to Be Well Depth: Depth to Be Well Depth: Depth to Be Well Depth: Clear/Cloud Municipality Site Info: PDF URL (M | tatus: Prial: Method: n): iabilty: drock: /Bedrock: r Level: y: | | CESTER TO | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 07/18/1958 TRUE 1802 1 OTTAWA-CARLETON 001 01 0F | df |
| | • / | | | | | _, _, _, | |
| <u>Additional D</u> | Detail(s) (Map | 2) | | | | | |
| Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: | eted Date: | 06/27/ ⁷ 1958 12.192 45.475 -75.511 -75.511 45.475 | | | | | |
| Additional E Well Comple Depth (m): Latitude: Longitude: X: Y: Path: Bore Hole Ir | eted Date: eted: | 06/27/ ⁷ 1958 12.192 45.475 -75.511 -75.511 45.475 | 2079080793 36623315858 36621696169 2079008202 | | | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|----------------------|----------------------------|------------------|------|----|
| Formation ID | D: | 930989691 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Colo | or: | | | | |
| Material 1: | | 15 | | | |
| Material 1 De | esc: | LIMESTONE | | | |
| Material 2: | | | | | |
| Material 2 De | esc: | | | | |
| Material 3: | | | | | |
| Material 3 De | | | | | |
| Formation T | | 0.0 | | | |
| Formation E | | 40.0 | | | |
| Formation E | nd Depth UOM: | ft | | | |
| <u>Method of Co Use</u> | onstruction & Well | | | | |
| Method Con | | 961500599 | | | |
| Method Cons Method Cons | struction Code: | 1 Cable Tool | | | |
| | d Construction: | | | | |
| <u>Pipe Informa</u> | <u>ation</u> | | | | |
| Pipe ID: | | 10571212 | | | |
| Casing No: | | 1 | | | |
| Comment: | | I | | | |
| Alt Name: | | | | | |
| <u>Construction</u> | n Record - Casing | | | | |
| Casing ID: | | 930038204 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole o | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 10.0 | | | |
| Casing Diam | | 2.0 | | | |
| Casing Diam Casing Dept | | inch ft | | | |
| Casing Dept | 11 00m. | п | | | |
| Construction | n Record - Casing | | | | |
| Casing ID: | | 930038205 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole o | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 40.0 | | | |
| Casing Diam | | 2.0 | | | |
| Casing Diam | eter UOM: | inch | | | |
| Casing Dept | п ООМ: | ft | | | |
| <u>Results of W</u> | /ell Yield Testing | | | | |
| Pumping Tes | st Method Desc: | PUMP | | | |

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

| Map Key | Number of Records | Direction/ Distance (m | Elev/Diff) (m) | Site | | DE |
|---|---|---|---------------------|---|--|-----|
| Levels UOM: Rate UOM: | ed Pump Rate: After Test Code: After Test: t Method: ation HR: ation MIN: | ft GPM 1 CLEAR 1 2 0 No 933453133 | | | | |
| Kater ID. Layer: Kind Code: Kind: Water Found Water Found | | 1 1 FRESH 35.0 ft | | | | |
| <u>7</u> | 1 of 1 | NNW/85.1 | 67.0 / 0.08 | lot 1 con 1 ON | | WW |
| Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N Elevatin (m) Elevatin Relia Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Clear/Cloudy Municipality: Site Info: PDF URL (Ma | Date: Dor 0 atus: Wa ial: ial: lethod: : bilty: rock: Bedrock: Level: : | 00608 mestic ter Supply GLOUCESTER T https://d2khazk8e | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF | odf |
| Additional De | etail(s) (Map) | | | | | |
| Well Complet Year Complet Depth (m): Latitude: Longitude: X: Y: Y: Path: | ted Date: | 09/03/1963 1963 12.8016 45.47610246322 -75.51988599675 -75.51988583445 45.476102456111 150\1500608.pdf | 557 5205 2386 | | | |
| <u>Bore Hole Inf</u> Bore Hole ID: | | 022651 | | Elevation: | | |

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

_

Construction Record - Casing

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

Construction Record - Casing

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

Results of Well Yield Testing

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

Water Details

| | | 933453143 1 3 SULPHUR 42.0 ft | | | | |
|---|--------------------|--|--------------|--|------------------------|-----|
| <u>8</u> | 1 of 2 | NNW/88.9 | 65.9 / -1.00 | 1180 PLACE D'ORLÉ ON | ANS DRIVE, OTTAWA | INC |
| Incident I Incident I Instance Status Co Incident S | ID: No: ode: | 464550 | | Any Health Impact: Any Enviro Impact: Service Intrp: Was Prop Damaged: Reside App. Type: | No No Yes Yes | |

| Мар Кеу | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|--------------------------------|-------------------|------------------------|----------------------------|---------------------|--|-------------|-----------------------|
| Incident Seve | erity: | | | | Commer App. Type: | | |
| Task No: | - | 5150063 | | | Indus App. Type: | | |
| Attribute Cat | egory: | FS-Perform | n L1 Incident Insp | | Institut App. Type: | | |
| Context: | | 2014/00/22 | 00.00.00 | | Depth Ground Cover: | | |
| Date of Occu Time of Occu | | 2014/08/22 11:20:00 | 2 00:00:00 | | Operation Pressure: Equipment Type: | | |
| Occr Insp Sta | | 2014/08/22 | 00.00.00 | | Equipment Model: | | |
| Incident Crea | | 2014/00/22 | 00.00.00 | | Serial No: | | |
| Instance Crea | | | | | Cylinder Capacity: | | |
| Instance Inst | all Dt: | | | | Cylinder Cap Units: | | |
| Approx Quan | | | | | Cylinder Mat Type: | | |
| Tank Capacit | | | | | Pump Flow Rate Cap: | | |
| Fuels Occur | | Fire | | | Contam. Migrated: | | |
| Occur Type F | | | | | Near Body of Water: | | |
| Occur Catego | • | Natural Ga | • | | Drainage System: | | |
| Fuel Type Inv Fuel Type Re | | Natural Ga | 5 | | Sub Surface Contam: Tank Material Type: | | |
| Enforcement | • | NULL | | | Tank Storage Type: | | |
| Prc Escalatio | | NULL | | | Tank Location Type: | | |
| Item: | | | | | | | |
| Item Descript | tion: | | | | | | |
| Device Instal | led Locatio | n: | | | | | |
| Venting Type | | | | | | | |
| Vent Conn M | | | | | | | |
| Vent Chimne | • | | | | | | |
| Pipeline Type | | | | | | | |
| Pipeline Invo Pipe Material | | | | | | | |
| Regulator Lo | | | | | | | |
| Regulator Ty | | | | | | | |
| Liquid Prop I | • | | | | | | |
| Liquid Prop I | | | | | | | |
| Liquid Prop S | Serial No: | | | | | | |
| Liquid Prop I | | | | , | | | |
| Inventory Ad | | 1 | 180 PLACE D'OF | RLEANS DRIVE, (| OTTAWA - FIRE | | |
| Invent Postal | Code: | | | | | | |
| Notes: | | | | | | | |
| Contact Natu Aff Prop Use | | | | | | | |
| Occurence N | | F | Fire started during | replacement of w | aterheater | | |
| Operation Ty | | | Commercial (e.g. r | • | | | |
| | • | | | | · , | | |
| <u>8</u> | 2 of 2 | | NNW/88.9 | 65.9/-1.00 | 1180 Place d'Orléans Orléans ON K1C 7E4 | Drive | EHS |
| | | | | | | | |
| Order No: | | 203125000 |)52 | | Nearest Intersection: | | |
| Status: | | С | | | Municipality: | | |
| Report Type: | | Standard R | • | | Client Prov/State: | ON | |
| Report Date: | | 30-NOV-20 | • | | Search Radius (km): | .25 | |
| Date Receive | | 25-NOV-20 |) | | X: | -75.5198807 | |
| Previous Site | | | | | Y: | 45.4761376 | |
| Additional In | | | Fire Insur. Maps a | nd/or Site Plans: (| | | |
| Additional III | io ordered. | I | ne msur. Maps a | | Bity Directory | | |
| 9 | 1 of 1 | | SSE/102.3 | 67.9 / 1.00 | SOULIGNY, MACKEN 2871 ST. JOSEPH BC | | GEN |
| | | | | | CUMBERLAND TWP. | | |
| Generator No | o: | C | DNF059700 | | | | |
| SIC Code: | | | 9731 | | | | |
| SIC Descripti | | | UNERAL HOME | 5 | | | |
| Approval Yea | ars: | ç | 97,98,99,00,01 | | | | |
| | | | | | | | |
| | original- | | amontal District | | | | Order Net 04000404400 |
| 60 | erisinto.co | <u>III</u> ⊏NVIľOI | nmental Risk Inf | ormation Servic | ies - | | Order No: 24062104436 |
| | | | | | | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|----------------------|----------------------------|------------------|------|----|
| PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili | lmin: d Facility: | | | | |
| <u>Detail(s)</u> | | | | | |

No

Initial Entry

| Waste Class: | 312 |
|-------------------|---------------------|
| Waste Class Name: | PATHOLOGICAL WASTES |
| | |

10

OGF ID:

Survey D: Comments:

Borehole ID:

| 1 of 1 | NNW/107.5 | 65.9/-1.00 | |
|--------|-----------|------------|---------------------|
| | | | ON |
| | 615429 | | Inclin FLG: |
| | 215516369 | | SP Status: |
| | | | Surv Elev: |
| | Borehole | | Piezometer: |
| | | | Primary Nar |
| | | | Marine La fra a 114 |

| Status: | | Surv Elev: | No |
|---------------------|----------------|--------------------|----------------|
| Туре: | Borehole | Piezometer: | No |
| Use: | | Primary Name: | |
| Completion Date: | | Municipality: | |
| Static Water Level: | 6.1 | Lot: | |
| Primary Water Use: | | Township: | |
| Sec. Water Use: | | Latitude DD: | 45.476275 |
| Total Depth m: | -999 | Longitude DD: | -75.52008 |
| Depth Ref: | Ground Surface | UTM Zone: | 18 |
| Depth Elev: | | Easting: | 459351 |
| Drill Method: | | Northing: | 5035992 |
| Orig Ground Elev m: | 64 | Location Accuracy: | |
| Elev Reliabil Note: | | Accuracy: | Not Applicable |
| DEM Ground Elev m: | 64.5 | | |
| Concession: | | | |
| Location D: | | | |

Borehole Geology Stratum

| Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: | 218401484 0 8.8 Clay | 4 Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: |
|---|-------------------------------|--|
| Gsc Material Description Stratum Description: | | CLAY. |
| oliulum Desemption. | · | |
| Geology Stratum ID: | 218401485 | 5 Mat Consistency: |
| Top Depth: | 8.8 | Material Moisture: |
| Bottom Depth: | | Material Texture: |
| Material Color: | | Non Geo Mat Type: |
| Material 1: | Bedrock | Geologic Formation: |
| Material 2: | Limestone | Geologic Group: |
| Material 3: | | Geologic Period: |
| Material 4: | | Depositional Gen: |
| Gsc Material Description Stratum Description: | E | 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. |

BORE

| | umber of ecords | Direction/ Distance (m | Elev/Diff) (m) | Site | | D |
|--|--|---|--------------------|---|---|-----|
| Source | | | | | | |
| Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1: | Data Su Geologio 1956-19 M | cal Survey of Canar 72 Urban Geology A File: OTTAWA2.t | utomated Informati | Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 70 NTS_Sheet: 31G05H | Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level | |
| Source List | | | | | | |
| Source Identifier: Source Type: Source Date: Scale or Resolutio Source Name: Source Originato | Data Su 1956-19 on: Varies | 72 | | Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) | NAD27 Mean Average Sea Level Universal Transverse Mercator | |
| <u>11</u> 1 or | f 1 | WNW/116.5 | 64.9 / -1.97 | 6870 & 6880 Rocque St Orléans ON K1C 1K9 | St, and 1113 Maisonneuve | EHS |
| Order No: Status: Report Type: Report Date: Date Received: Previous Site Nar Lot/Building Size: Additional Info Or | ; | d Report -23 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.5209357 45.4759065 | |
| <u>12</u> 1 of | f 1 | SE/118.0 | 69.0 / 2.08 | 2859 ST. JOSEPH BL Orl?ans ON | VD. | wwi |
| Well ID: Construction Date Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Metho Elevatn Reliabilty Depth to Bedrock Well Depth: Overburden/Bedr Pump Rate: Static Water Leve Clear/Cloudy: Municipality: Site Info: | Test Hol Monitoriu Z214862 A186402 Dd: :: :: :: ock: | le ng and Test Hole 2 | OWNSHIP | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 10/16/2015 TRUE 7241 7 OTTAWA-CARLETON | |
| Additional Detail(| <u>s) (Map)</u> | | | | | |
| | | | | | | |

erisinfo.com | Environmental Risk Information Services

Order No: 24062104436

62

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | D |
|--|---------------------------------------|-------------------------------|----------------------------|------------------|-------------------------------------|---|---|
| Year Complet Well Complet Audit No: Path: | | 2015 08/31/2015 Z214862 | ; | | Latitude: Longitude: Y: X: | 45.474450864251 -75.5188703248666 45.47445085696211 -75.51887016283789 | |
| Bore Hole Inf | ormation | | | | | | |
| Bore Hole ID: DP2BR: | | 100574863 | 80 | | Elevation: Elevrc: | | |
| Spatial Status | s: | | | | Zone: | 18 | |
| Code OB: | | | | | East83: | 459444.00 | |
| Code OB Des | ic: | | | | North83: | 5035789.00 | |
| Open Hole: | | | | | Org CS: | UTM83 | |
| Cluster Kind: | | | | | UTMRC: | 4 | |
| Date Complet | ted: | 08/31/2015 | 5 | | UTMRC Desc: | margin of error : 30 m - 100 m | |
| Remarks: | | | | | Location Method: | wwr | |
| Location Met | hod Desc: | C | on Water Well Recor | rd | | | |
| Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com | Location S Location N ion Comme | lethod: | | | | | |
| <u>Overburden a</u> Materials Inte | | <u>k</u> | | | | | |
| Formation ID: | : | 1 | 005772581 | | | | |
| Layer: | | 1 | | | | | |
| Color: | | 6 | | | | | |
| General Colo | r: | E | BROWN | | | | |
| Material 1: | | | 28 | | | | |
| Material 1 De | sc: | | SAND | | | | |
| Material 2: | | | 1 | | | | |
| Material 2 De | sc: | | GRAVEL | | | | |
| Material 3: | | | 35 SOFT | | | | |
| Material 3 Des | | |).0 | | | | |
| Formation To Formation En | nd Depth: | |).910000026226043 | 7 | | | |
| Formation En | | | n | 1 | | | |
| <u>Overburden a</u> Materials Inte | | <u>k</u> | | | | | |
| Formation ID: | : | 1 | 005772582 | | | | |
| Layer: | | 2 | 2 | | | | |
| Color: | | 6 | | | | | |
| General Colo | r: | | BROWN | | | | |
| Material 1: | | |)5 | | | | |
| Material 1 De | sc: | | CLAY | | | | |
| Material 2: | | |)6 | | | | |
| Material 2 Des | sc: | | SILT | | | | |
| N | ~~ | | 35 SOFT | | | | |
| | | | SOFT).910000026226043 | 7 | | | |
| Material 3 De | | | 1.269999980926514 | | | | |
| Material 3 De Formation To | | | n | | | | |
| Material 3: Material 3 De Formation To Formation En Formation En | | | | | | | |
| Material 3 De: Formation To Formation En | nd Depth UC | | | | | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|----------------------------|--|------------------|------|----|
| Layer: | | 3 | | | |
| Color: General Colo | | 2 GREY | | | |
| General Colo Material 1: | r: | 05 | | | |
| Material 1 De | sc: | CLAY | | | |
| Material 2: | | 06 | | | |
| Material 2 Des | SC: | SILT | | | |
| Material 3: | | 85 | | | |
| Material 3 Des | | SOFT 4.269999980926514 | | | |
| Formation To Formation En | | 7.619999885559082 | | | |
| Formation En | d Depth UOM: | m | | | |
| <u>Annular Spac</u> <u>Sealing Reco</u> | e/Abandonment rd | | | | |
| Plug ID: | | 1005772591 | | | |
| Layer: Plug From: | | 2 | 0 | | |
| Plug From: Plug To: | | 0.310000002384185 2.740000009536743 | | | |
| Plug Depth U | ОМ: | m | | | |
| <u>Annular Spac</u> Sealing Reco | e/Abandonment rd | | | | |
| Plug ID: | | 1005772592 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 2.74000009536743 | | | |
| Plug To: Plug Depth U | OM: | 7.619999885559082 m | | | |
| <u>Annular Spac</u> Sealing Reco | e/Abandonment rd | | | | |
| Plug ID: | | 1005772590 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | ~ | 0.31000002384185 | 8 | | |
| Plug Depth U | OM: | m | | | |
| <u>Method of Co</u> <u>Use</u> | nstruction & Well | | | | |
| Method Cons | | 1005772589 | | | |
| | truction Code: | D Direct Duch | | | |
| Method Cons Other Method | truction: Construction: | Direct Push | | | |
| <u>Pipe Informat</u> | ion | | | | |
| Pipe ID: | | 1005772580 | | | |
| Casing No: | | 0 | | | |
| Comment: Alt Name: | | | | | |
| <u>Construction</u> | Record - Casing | | | | |
| Casing ID: | | 1005772586 | | | |
| Layer: | | 1 | | | |
| | | | | | |
| Material: Open Hole or | Matorial | 5 PLASTIC | | | |

| Map Key | Number o Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|---|---|---------------------------------------|--|---------------------|---|---|------|
| Depth From: Depth To: Casing Diame Casing Diame Casing Depth | eter UOM: | | 0.0 3.099999904632568 4.03000020980835 cm m | 4 | | | |
| Construction | Record - Scr | reen | | | | | |
| Screen ID: Layer: Slot: Screen Top D Screen End D Screen Materi Screen Depth Screen Diame Screen Diame | epth: ial: UOM: eter UOM: | | 1005772587 1 10 3.099999904632568 7.619999885559082 5 m cm 4.820000171661377 | | | | |
| Water Details | | | | | | | |
| Water ID: Layer: Kind Code: Kind: | | | 1005772585 | | | | |
| Water Found Water Found | | I | m | | | | |
| Hole Diamete | <u>r</u> | | | | | | |
| Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete | | (| 1005772584 8.25 0.0 7.619999885559082 m cm | | | | |
| <u>13</u> | 1 of 1 | | SSE/121.2 | 67.9 / 0.98 | 2859 ST. JOSEPH BL Orl?ans ON | .VD. lot 1 con 1 | wwis |
| Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m). Elevatin Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy: Municipality: | Date: htus: ial: bilty: rock: Bedrock: Level: |) Monitoring 2214863 \186401 | and Test Hole and Test Hole GLOUCESTER TOW | /NSHIP | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 10/16/2015 TRUE 7241 7 OTTAWA-CARLETON 001 01 OF | |
| Site Info: | | | | de al configeration | | (0) M = 1 = 0 M = 11 = 12 = 17 = 17 = 17 = 17 = 17 = 17 | |
| PDF URL (Ma | p): | I | https://d2khazk8e83r | dv.cloudfront.ne | et/moe_mapping/downloads/ | 2Water/Wells_pdfs/725\7250302.pdf | |

erisinfo.com | Environmental Risk Information Services

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | DE |
|---|---|---|------------------|-----------------------|-------------------------------------|----|
| Additional Det | tail(s) (Map) | | | | | |
| Well Complete Year Complete Depth (m): | | 08/31/2015 2015 7.62 | | | | |
| Latitude: | | 45.4743143988606 | | | | |
| Longitude: X: | | -75.5191889199422 | 5 | | | |
| Y: | | 45.47431439219365 | | | | |
| Path: | | 725\7250302.pdf | | | | |
| Bore Hole Info | ormation | | | | | |
| Bore Hole ID: DP2BR: | 1005 | 748627 | | Elevation: Elevrc: | | |
| Spatial Status: | : | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459419.00 | |
| Code OB Desc | o: | | | North83: | 5035774.00 | |
| Open Hole: | | | | Org CS: | UTM83 | |
| Cluster Kind: | - d. 00 /2 | 1/2015 | | UTMRC: | 4 margin of array : 20 m - 100 m | |
| Date Complete | ea: 08/3 | 1/2015 | | UTMRC Desc: | margin of error : 30 m - 100 m | |
| Remarks: Location Meth Elevrc Desc: | od Desc: | | | Location Method: | digit | |
| Location Sour Improvement I | Location Source | | | | | |
| Source Revision Supplier Common <u>Overburden and</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Des Material 2 Material 2 Des Material 3 Des Formation End Formation End Formation End | on Comment: ment: <u>ment:</u> <u>nd Bedrock</u> <u>rval</u> : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m | | | | |
| Source Revisio Supplier Com <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation Enc Formation Enc <u>Overburden an</u> <u>Materials Inter</u> Formation ID: | on Comment: ment: <u>ment:</u> <u>nd Bedrock</u> <u>rval</u> : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m | | | | |
| Improvement I Source Revision Supplier Commin <u>Overburden and Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation Enco Formation Enco Formation Enco Formation Enco Formation Enco Coverburden and Materials Inter Formation ID: Layer: | on Comment: ment: <u>ment:</u> <u>nd Bedrock</u> <u>rval</u> : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m | | | | |
| Source Revisio Supplier Comi <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation Enc Formation Enc Formation Enc Formation Enc <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: | ion Comment: ment: ment: n <u>d Bedrock</u> rval : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m | | | | |
| Source Revision Supplier Common Materials Inter Formation ID: Layer: Color: General Color: Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation Enco Formation Enco Formation Enco Formation Enco Formation ID: Layer: Color: General Color: | ion Comment: ment: ment: n <u>d Bedrock</u> rval : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN | | | | |
| Source Revisio Supplier Comi <u>Aterials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Des Material 2 Des Material 2 Des Material 3 Material 3 Des Formation Enc Formation Enc Formation Enc Formation Enc Formation ID: Layer: Color: General Color: Material 1: | ion Comment: ment: ment: n <u>d Bedrock</u> rval : c: c: c: c: c: c: d Depth: d Depth: d Depth: d Depth UOM: m <u>d Bedrock</u> rval | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 | | | | |
| Source Revisio Supplier Comi <u>Overburden al</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation Top Formation End Formation End Formation End Gverburden al <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des | ion Comment: ment: ment: n <u>d Bedrock</u> rval : c: c: c: c: c: c: d Depth: d Depth: d Depth: d Depth UOM: m <u>d Bedrock</u> rval | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.91000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND | | | | |
| Source Revisio Supplier Com <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 2 Des Material 3 Des Formation Enc Formation Enc Formation Enc <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 1 Des Material 1 Des Material 2: | ion Comment: ment: ment: nd Bedrock rval : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 | | | | |
| Source Revisio Supplier Com <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 2 Des Material 3 Des Formation Enc Formation Enc Formation Enc <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 1 Des Material 2 Des | ion Comment: ment: ment: nd Bedrock rval : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 GRAVEL | | | | |
| Source Revision Supplier Comm Materials Inter Formation ID: Layer: Color: General Color: Material 1 Des Material 2 Des Material 2 Des Material 3 Des Formation Enco Formation Enco Color: General Color: Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 2 Des Material 3: | ion Comment: ment: ment: nd Bedrock rval : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 GRAVEL 85 | | | | |
| Source Revision Supplier Comministry Materials Internation ID: Layer: Color: General Color: Material 1 Dese Material 2 Dese Material 2 Dese Material 3 Dese Formation Enco Formation Enco Formation Enco Formation Enco Formation Enco Formation ID: Layer: Color: General Color: Material 1 Dese Material 1 Dese Material 2 Dese Material 2 Dese Material 3 Dese Material 3 Dese Material 3 Dese | ion Comment: ment: ment: nd Bedrock rval : : : : : : : : : : : : : : : : : : : | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 GRAVEL | | | | |
| Source Revisio Supplier Com <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Des Material 2 Des Material 3 Des Formation Enc Formation Enc Formation Enc General S Inter Formation ID: Layer: Color: General Color: Material 1 Des Material 1 Des Material 1 Des Material 2 Des Material 2 Des Material 2 Des Material 2 Des Material 3: | ion Comment: ment: ment: ment: nd Bedrock rval : c: c: o Depth: d Depth: d Depth: d Depth: d Depth: d Depth UOM: md Bedrock rval | 1005772568 2 6 BROWN 05 CLAY 06 SILT 85 SOFT 0.910000026226043 4.269999980926514 m 1005772567 1 6 BROWN 28 SAND 11 GRAVEL 85 SOFT | | | | |

Overburden and Bedrock Materials Interval

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

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

| Plug ID: Layer: | 1005772578 2 |
|------------------------|--|
| Plug From: Plug To: | - 0.3100000023841858 2.740000009536743 |
| Plug Depth UOM: | m |

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

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

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

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

Method of Construction & Well Use

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

Pipe Information

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

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

| | Number o Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | |
|--|---|---------------------|---|------------------|---------------------------------|---------------------------------------|
| Clear/Cloudy: | | | | | UTM Reliability: | |
| <i>Municipality:</i> Site Info: | | | GLOUCESTER TOV | VNSHIP | | |
| PDF URL (Map | o): | | https://d2khazk8e83 | rdv.cloudfront.n | et/moe_mapping/download | s/2Water/Wells_pdfs/150\1500610.pdf |
| Additional Deta | ail(s) (Map) | | | | | |
| Nell Complete | d Date: | | 07/29/1964 | | | |
| Year Complete | | | 1964 | | | |
| Depth (m): | | | 11.5824 | | | |
| .atitude: .ongitude: | | | 45.4743055027214 -75.519165809241 | | | |
| .ongnuue. (: | | | -75.5191656464967 | 7 | | |
| /: | | | 45.47430549576873 | | | |
| Path: | | | 150\1500610.pdf | | | |
| Bore Hole Info | rmation | | | | | |
| Bore Hole ID: DP2BR: | 1 | 1002265 | 3 | | Elevation: 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 Complete Remarks: | ed: (|)7/29/19 | 64 | | UTMRC Desc: Location Method: | margin of error : 100 m - 300 m p5 |
| | | | | | | |
| | od Desc | | Original Pre1985 LIT | M Rel Code 5: 1 | | |
| ocation Metho Elevrc Desc: ocation Source mprovement L mprovement L | ce Date: Location So Location Me | thod: | Original Pre1985 UT | M Rel Code 5: ı | nargin of error : 100 m - 30 | |
| Location Meth Elevrc Desc: Location Sourd Improvement L Improvement L Source Revisio | ce Date: Location So Location Me on Commen | thod: | Original Pre1985 UT | M Rel Code 5: ı | | |
| Location Methe Elevrc Desc: Location Sourd mprovement L mprovement L Source Revisio Supplier Comm | ce Date: Location So Location Me on Commen ment: nd Bedrock | ethod: ht: | Original Pre1985 UT | ິM Rel Code 5: າ | | |
| Location Methe Elevrc Desc: Location Sourd mprovement L mprovement L Source Revisio Supplier Comm Supplier Comm Dverburden an Materials Inter Formation ID: | ce Date: Location So Location Me on Commen ment: nd Bedrock | ethod: ht: | 930989714 | ິM Rel Code 5: າ | | |
| Location Methe Elevrc Desc: Location Source mprovement L Marce Revisio Supplier Comm Diverburden an Materials Inter Formation ID: Layer: | ce Date: Location So Location Me on Commen ment: nd Bedrock | ethod: ht: | 930989714 1 | ፝M Rel Code 5: ו | | |
| Location Methe Elevrc Desc: Location Source mprovement L Source Revisio Supplier Comm Deverburden an Materials Inter Formation ID: Layer: Color: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> | ethod: ht: | 930989714 1 3 | ፝M Rel Code 5: ו | | |
| Location Methe Elevrc Desc: Location Source mprovement L Source Revisio Supplier Comm <u>Dverburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> | ethod: ht: | 930989714 1 3 BLUE | ፝M Rel Code 5: ነ | | |
| Location Methe Elevrc Desc: Location Sourd mprovement L mprovement L Source Revisio Supplier Comm Deverburden an Materials Inter Formation ID: Layer: Color: General Color: Material 1: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> | ethod: ht: | 930989714 1 3 | ፝M Rel Code 5: ו | | |
| Location Methe Elevrc Desc: Location Sourd mprovement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> | ethod: ht: | 930989714 1 3 BLUE 05 | ፝M Rel Code 5: ו | | |
| Location Methe Elevrc Desc: Location Sourd mprovement L Source Revisio Supplier Comm <u>Dverburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 2: Material 2 Desc | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> | ethod: ht: | 930989714 1 3 BLUE 05 | M Rel Code 5: ı | | |
| Location Methe Elevrc Desc: Location Source mprovement L Source Revisio Supplier Comm <u>Dverburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 2: Material 2 Desc Material 3: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: | ethod: ht: | 930989714 1 3 BLUE 05 | M Rel Code 5: 1 | | |
| Location Methe Elevrc Desc: Location Source mprovement L mprovement L Source Revision Supplier Comm Deverburden an Materials Inter General Color: Material 1 Desc Material 2 Desc Material 2 Desc Material 3 Desc | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: c: | ethod: ht: | 930989714 1 3 BLUE 05 | M Rel Code 5: ı | | |
| Location Methe Elevrc Desc: Location Sourd Improvement L mprovement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 2 Material 2 Material 3 Material 3 Material 3 Material 3 Material 3 Material 3 Material 3 Material 5 Material 5 | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: c: c: o Depth: d Depth: | ethod: ht: | 930989714 1 3 BLUE 05 CLAY | M Rel Code 5: n | | |
| Location Methe Elevrc Desc: Location Source mprovement L mprovement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Color: General Color: Material 1 Desc Material 2 Desc Material 3 Coss Formation Top Formation Top | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: c: c: o Depth: d Depth: | ethod: ht: | 930989714 1 3 BLUE 05 CLAY 0.0 | M Rel Code 5: n | | |
| Location Methe Elevrc Desc: Location Sourd mprovement L mprovement L Source Revisio Supplier Comm Deverburden an Materials Inter Color: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> : c: c: c: c: d Depth: d Depth: d Depth UOI | ethod: ht: M: | 930989714 1 3 BLUE 05 CLAY 0.0 28.0 | M Rel Code 5: 1 | | |
| ocation Methe Elevrc Desc: Location Source mprovement L Source Revisio Supplier Comm <u>Dverburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Material 2 Material 2 Material 3 Material 3 Sormation End Formation End Formation End Formation ID: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> : c: c: c: c: d Depth: d Depth: d Depth UOI | ethod: ht: M: | 930989714 1 3 BLUE 05 CLAY 0.0 28.0 ft 930989715 | M Rel Code 5: 1 | | |
| Location Metho Elevrc Desc: Location Source Improvement L mprovement L Source Revision Supplier Common <u>Overburden an</u> <u>Materials Inter</u> Color: Color | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> : c: c: c: c: d Depth: d Depth: d Depth UOI | ethod: ht: M: | 930989714 1 3 BLUE 05 CLAY 0.0 28.0 ft 930989715 2 | M Rel Code 5: 1 | | |
| Location Metho Elevrc Desc: Location Sourd Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End Formation End Formation ID: Layer: Color: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Depth: d Depth d Bedrock <u>val</u> | ethod: ht: M: | 930989714 1 3 BLUE 05 CLAY 0.0 28.0 ft 930989715 2 2 | M Rel Code 5: 1 | | |
| Location Metho Elevrc Desc: Location Sourd Improvement L mprovement L Source Revisio Supplier Comm <u>Dverburden an</u> <u>Materials Inter</u> Color: Comation End Cormation End Cormation End Cormation End Cormation ID: Color: Colo: Col | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Depth: d Depth d Bedrock <u>val</u> | ethod: ht: M: | 930989714 1 3 BLUE 05 CLAY 0.0 28.0 ft 930989715 2 2 GREY | M Rel Code 5: 1 | | |
| Location Methe Elevrc Desc: Location Sourd Improvement L Source Revisio Supplier Comm Diverburden an Materials Inter Formation ID: Layer: Color: General Color: Material 1 Desc Material 2 Desc Material 3 Desc Formation End Formation End Formation End Formation End Coverburden an Materials Inter Formation End Coverburden an Materials Inter Formation ID: Layer: Color: General Color: Material 1: | ce Date: Location So Location Me on Commen ment: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>val</u> | ethod: ht: M: | 930989714 1 3 BLUE 05 CLAY 0.0 28.0 ft 930989715 2 2 | M Rel Code 5: 1 | | |

| • • | nber of ords | Direction/ Distance (m) | Elev/Diff (m) | Site | |
|--|----------------------|----------------------------|------------------|------|---------------------|
| Material 2: | | | | | |
| Material 2 Desc: | | | | | |
| Material 3: | | | | | |
| Material 3 Desc: | 46. | 20.0 | | | |
| Formation Top Dep Formation End Dep | | 28.0 38.0 | | | |
| Formation End Dep | | ft | | | |
| ormation End Dep | | n | | | |
| <u>Method of Construc</u> <u>Use</u> | ction & Well | | | | |
| Method Construction | on ID: | 961500610 | | | |
| Method Construction | | 7 | | | |
| Method Construction Other Method Cons | | Diamond | | | |
| Pipe Information | | | | | |
| Pipe ID: | | 10571223 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| Construction Reco | rd - Casing | | | | |
| Casing ID: | | 930038223 | | | |
| Layer: Matarial | | 2 | | | |
| Material: Onon Holo or Motor | del. | 4 OPEN HOLE | | | |
| Open Hole or Mater Depth From: | lai. | OFENHOLE | | | |
| Depth To: | | 38.0 | | | |
| Casing Diameter: | | 2.0 | | | |
| Casing Diameter U | ОМ: | inch | | | |
| Casing Depth UOM | : | ft | | | |
| Construction Reco | rd - Casing | | | | |
| Casing ID: | | 930038222 | | | |
| Layer: | | 1 | | | |
| Material: On on Usia or Motor | | 1 STEEL | | | |
| Open Hole or Mater Depth From: | iai: | STEEL | | | |
| Depth To: | | 30.0 | | | |
| Casing Diameter: | | 2.0 | | | |
| Casing Diameter U | OM: | inch | | | |
| Casing Depth UOM | | ft | | | |
| Results of Well Yiel | ld Testing | | | | |
| Pumping Test Meth | od Desc: | PUMP | | | |
| Pump Test ID: | | 991500610 | | | |
| Pump Set At: | | 45.0 | | | |
| Static Level: | mning | 15.0 25.0 | | | |
| Final Level After Pu Recommended Pun | nnping: nn Denthi | 25.0 25.0 | | | |
| Recommended Pun Pumping Rate: | np Depth: | 25.0 6.0 | | | |
| Flowing Rate: | | 0.0 | | | |
| Recommended Pur | np Rate: | 6.0 | | | |
| Levels UOM: | , | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After To | | 1 | | | |
| Water State After To | est: | CLEAR | | | |
| | fo.com En | vironmental Risk Info | rmation Convias | • | Order No: 240621044 |

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | D |
|--------------------------------|-------------------|-----------------|----------------------------|---------------------|--|-----------------------------------|-----|
| Pumping Tes | t Method: | | 1 | | | | |
| Pumping Dura | ation HR: | | 2 | | | | |
| Pumping Dura | ation MIN: | | C | | | | |
| Flowing: | | 1 | No | | | | |
| Water Details | | | | | | | |
| Water ID: | | | 933453145 | | | | |
| Layer: | | | 1 | | | | |
| Kind Code: Kind: | | | 3 SULPHUR | | | | |
| Water Found | Denth: | | 38.0 | | | | |
| Water Found | | | ít | | | | |
| <u>15</u> | 1 of 1 | | SE/124.4 | 68.9/2.00 | ON | | BOR |
| Borehole ID: | | 615423 | | | Inclin FLG: | No | |
| OGF ID: | | 21551636 | 5 | | SP Status: | Initial Entry | |
| Status: | | | | | Surv Elev: | No | |
| Туре: | | Borehole | | | Piezometer: | No | |
| Use: | | | cal/Geological Inve | stigation | Primary Name: | | |
| Completion D | | APR-1970 | | | Municipality: | | |
| Static Water L Primary Wate | | Not Used | | | Lot: Township: | | |
| Sec. Water Us | | NUL USEU | | | Latitude DD: | 45.474572 | |
| Total Depth n | | .2 | | | Longitude DD: | -75.518529 | |
| Depth Ref: | | Ground Su | ırface | | UTM Zone: | 18 | |
| Depth Elev: | | | | | Easting: | 459471 | |
| Drill Method: | | Power aug | jer | | Northing: | 5035802 | |
| Orig Ground I | | 65.3 | | | Location Accuracy: | Net Applicable | |
| Elev Reliabil I DEM Ground | | 66 | | | Accuracy: | Not Applicable | |
| Concession: | Liev III. | 00 | | | | | |
| Location D: | | | | | | | |
| Survey D: | | | | | | | |
| Comments: | | | | | | | |
| Borehole Geo | ology Stratu | <u>ım</u> | | | | | |
| Geology Strat | tum ID: | 218401470 | D | | Mat Consistency: | Firm | |
| Top Depth: | | 0 | | | Material Moisture: | | |
| Bottom Depth Material Color | | .2 Crov | | | Material Texture: | | |
| Material Color Material 1: | r: | Grey Unknown | | | Non Geo Mat Type: Geologic Formation: | | |
| Material 2: | | Soil | | | Geologic Group: | | |
| Material 3: | | | | | Geologic Period: | | |
| Material 4: | | | | | Depositional Gen: | | |
| Gsc Material I Stratum Desc | | | UNSPECIFIED. Y. | GREY,VERY ST | IFF,MOTTLED. CLAY. GREY | Y,FIRM. M,STIFF. CLAY. GREY,FIRM. | |
| <u>Source</u> | | | | | | | |
| Source Type: | | Data Surve | ΞV | | Source Appl: | Spatial/Tabular | |
| Source Type. Source Orig: | | | Survey of Canada | L | Source Iden: | 1 | |
| Source Date: | | 1956-1972 | | | Scale or Res: | Varies | |
| Confidence: | | Н | | | Horizontal: | NAD27 | |
| Observatio: | | | | | Verticalda: | Mean Average Sea Level | |
| Source Name | | | | | on System (UGAIS) | | |
| Source Detail Confiden 1: | s: | | | | 0 NTS_Sheet: 31G05H complete description of mater | ial and properties | |
| | | I | | טוומו. באמטו מווע נ | | ומו מווע אוטאפונופט. | |
| | | | | | | | |

| Мар Кеу | Number Record | | Direction/ Distance (m) | Elev/Diff (m) | Site | | D |
|--|-----------------------|--------------------------------------|---------------------------------------|---------------------|--|--|-----|
| <u>Source List</u> | | | | | | | |
| Source Identi Source Type: Source Date: Scale or Rese | | 1 Data Surv 1956-197 Varies | | | Horizontal Datum: Vertical Datum: Projection Name: | NAD27 Mean Average Sea Level Universal Transverse Mercator | |
| Source Name Source Origin |); | Vanoo | Urban Geology Au Geological Survey | | on System (UGAIS) | | |
| <u>16</u> | 1 of 1 | | WNW/126.4 | 64.9/-1.97 | 6870 Rocque Street Orléans ON K1C 1A5 | | EHS |
| Order No: Status: | | 23090600 C |)396 | | Nearest Intersection: Municipality: | | |
| Report Type: | | Standard | Report | | Client Prov/State: | ON | |
| Report Date: | | 11-SEP-2 | | | Search Radius (km): | .25 | |
| Date Receive | | 06-SEP-2 | | | X: | -75.5210881 | |
| Previous Site | Name: | | | | Y: | 45.4758991 | |
| Lot/Building Additional In | | : | Title Searches; To | pographic Maps; (| City Directory | | |
| | 4 - 5 4 | | 05/400 4 | CD 0 / D 44 | | | |
| <u>17</u> | 1 of 1 | | SE/128.4 | 69.0/2.11 | lot 1 con 1 ON | | WW |
| Well ID: Construction | Date: | 1500587 | | | Flowing (Y/N): Flow Rate: | | |
| Use 1st: | | Domestic | | | Data Entry Status: | | |
| Use 2nd: | | 0 | | | Data Src: | 1 | |
| Final Well Sta | atus: | Water Su | pply | | Date Received: | 06/26/1953 | |
| Water Type: | | | | | Selected Flag: | TRUE | |
| Casing Mater | rial: | | | | Abandonment Rec: | 0000 | |
| Audit No: | | | | | Contractor: | 3338 | |
| Tag: Constructn N | lothadi | | | | Form Version: Owner: | 1 | |
| Elevation (m) | | | | | County: | OTTAWA-CARLETON | |
| Elevatn Relia | | | | | Lot: | 001 | |
| Depth to Bed | | | | | Concession: | 01 | |
| Well Depth: | | | | | Concession Name: | OF | |
| Overburden/l | Bedrock: | | | | Easting NAD83: | | |
| Pump Rate: | | | | | Northing NAD83: | | |
| Static Water | | | | | Zone: | | |
| Clear/Cloudy | | | | | UTM Reliability: | | |
| Municipality: Site Info: | | | GLOUCESTER TO | JWINSHIP | | | |
| PDF URL (Ma | np): | | https://d2khazk8e8 | 33rdv.cloudfront.ne | et/moe_mapping/downloads/2 | Water/Wells_pdfs/150\1500587.pdf | |
| Additional De | etail(s) (Maj | <u>p)</u> | | | | | |
| Well Complet | ted Date [.] | | 06/11/1953 | | | | |
| Year Comple | | | 1953 | | | | |
| Depth (m): | | | 9.4488 | | | | |
| Latitude: | | | 45.474351959982 | | | | |
| Longitude: | | | -75.518846388187 | | | | |
| X: | | | -75.518846225446 | | | | |
| Y: Path: | | | 45.474351952673 150\1500587.pdf | 075 | | | |
| Bore Hole Inf | ormation | | | | | | |
| | ; | 10022630 |) | | Elevation: | | |
| Bore Hole ID: DP2BR: | | | | | Elevrc: | | |

| • • | Imber of cords | Direction/ Distance (m) | Elev/Diff (m) | Site | | Di |
|--|-------------------|----------------------------|------------------|---------------------------------|---------------------------------|----|
| Spatial Status: | | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459445.80 | |
| Code OB Desc: | | | | North83: | 5035778.00 | |
| Open Hole: | | | | Org CS: | | |
| Cluster Kind: | | | | UTMRC: | 5 | |
| Date Completed: | 06/11/1 | 1953 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| Remarks: | | | | Location Method: | p5 | |
| Location Method | Desc: | Original Pre1985 UT | M Rel Code 5: r | margin of error : 100 m - 300 n | n | |
| Elevrc Desc: | | | | | | |
| Location Source I | Date: | | | | | |
| Improvement Loc | ation Source: | | | | | |
| Improvement Loc | ation Method: | | | | | |
| Source Revision (| Comment: | | | | | |
| Supplier Commen | t: | | | | | |
| Overburden and E | Bedrock | | | | | |
| Materials Interval | | | | | | |
| Formation ID: | | 930989664 | | | | |
| Layer: | | 2 | | | | |
| Color: | | 3 | | | | |
| General Color: | | BLUE | | | | |
| Material 1: | | 05 | | | | |
| Material 1 Desc: | | CLAY | | | | |
| Material 2: | | OLAT | | | | |
| Material 2 Desc: | | | | | | |
| Material 3: | | | | | | |
| | | | | | | |
| Material 3 Desc: Formation Top De | nth. | 9.0 | | | | |
| | | 30.0 | | | | |
| Formation End De Formation End De | | ft | | | | |
| | - | | | | | |
| <u>Overburden and E</u> <u>Materials Interval</u> | <u>Sedrock</u> | | | | | |
| Formation ID: | | 930989663 | | | | |
| Layer: | | 1 | | | | |
| Color: | | 7 | | | | |
| General Color: | | , RED | | | | |
| Material 1: | | 05 | | | | |
| | | CLAY | | | | |
| Material 1 Desc: | | CLAT | | | | |
| Material 2: | | | | | | |
| Material 2 Desc: | | | | | | |
| Material 3: | | | | | | |
| Material 3 Desc: | | 0.0 | | | | |
| Formation Top De | pth: | 0.0 | | | | |
| Formation End De | | 9.0 | | | | |
| Formation End De | epth UOM: | ft | | | | |
| Overburden and E | Bedrock | | | | | |
| <u>Materials Interval</u> | | | | | | |
| Formation ID: | | 930989665 | | | | |
| Layer: | | 3 | | | | |
| Color: | | 5 | | | | |
| General Color: | | | | | | |
| General Color: Material 1: | | 09 | | | | |
| | | 09 MEDIUM SAND | | | | |
| Material 1 Desc: | | | | | | |
| Material 2: | | | | | | |
| Material 2 Desc: | | GRAVEL | | | | |
| Material 3: | | | | | | |
| Material 3 Desc: | | 30.0 | | | | |
| Formation Top De | | | | | | |

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

| Мар Кеу | Number Records | | Elev/Diff (m) | Site | | DB |
|--|--|---|------------------|---|--------------------------------------|-----|
| | | | | GLOUCESTER CITY (| ON | |
| Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor | ne: 'ype: ss: Code: ription: s: | 3-0789-99- 99 7/14/1999 Municipal sewage Approved | | | | |
| <u>19</u> | 1 of 1 | SSE/133.7 | 68.3 / 1.46 | 2859 St. Joseph Orleans ON | | EHS |
| Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf | d: Name: Size: | 20150714081 C Custom Report 20-JUL-15 14-JUL-15 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.519374 45.474166 | |
| <u>20</u> | 1 of 2 | S/144.7 | 66.9 / 0.00 | BICYCLE & SPORTS 2839 ST.JOSEPH BLV ORLEANS ON K1C 10 | VD. | GEN |
| Generator No SIC Code: SIC Description Approval Yea PO Box No: Country: Status: Co Admin: Choice of Con Phone No Add Contaminated MHSW Facilit | on: ars: ntact: min: d Facility: | ON1214800 9949 OTHER REPAIR S 89 | ERV. | | | |
| <u>Detail(s)</u> | | | | | | |
| Waste Class: Waste Class I | | 213 PETROLEUM DIS | TILLATES | | | |
| <u>20</u> | 2 of 2 | S/144.7 | 66.9 / 0.00 | BICYCLE & SPORTS 2839 ST.JOSEPH BL ORLEANS ON K1C 10 | | GEN |
| Generator No SIC Code: SIC Descriptio Approval Yea PO Box No: Country: | on: | ON1214800 9949 OTHER REPAIR S 92,93,94,95,96,97, | | | | |

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

Detail(s)

Waste Class: Waste Class Name: 213 PETROLEUM DISTILLATES

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

Borehole Geology Stratum

Survey D: Comments:

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

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

| Мар Кеу | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | D |
|--|---|---|--|--|---|---|----|
| Bottom Depth Material Color Material 1: Material 2: Material 3: Material 4: Gsc Material I Stratum Desc | r: Description | 1.5 Brown Clay Silt Sand n: | CLAY. BROWN. | | Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: | | |
| <u>Source</u> | | | | | | | |
| Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name. Source Detail: Confiden 1: | | Data Sur Geologic 1956-197 H | al Survey of Canad 72 Urban Geology Au File: OTTAWA2.tx | tomated Informati t RecordID: 07941 | Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05H complete description of mate | Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level rial and properties. | |
| Source List | | | | | | | |
| Source Identii Source Type: Source Date: Scale or Reso Source Name. Source Origin | olution: | 1 Data Sur 1956-197 Varies | 72 | | Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) | NAD27 Mean Average Sea Level Universal Transverse Mercator | |
| 22 | 1 of 1 | | WSW/157.2 | 63.9 <i>/ -</i> 2.95 | lot 2 con 1 ON | | ww |
| Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatin Reliat Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Clear/Cloudy: Municipality: | tus: ethod: bilty: rock: Bedrock: .evel: | 1500624 Public 0 Water Su | | DWNSHIP | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 08/15/1960 TRUE 1107 1 OTTAWA-CARLETON 002 01 OF | |
| Site Info: | | | | | | | |

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

06/10/1960 1960 55.1688 45.4745656211139 -75.5213431698828

| Map Key Numb Recor | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|--|------------|----------------------------|------------------|---------------------------------|---------------------------------|----|
| X: | | -75.52134300749019 | 9 | | | |
| Y: | | 45.47456561379086 | | | | |
| Path: | | 150\1500624.pdf | | | | |
| Bore Hole Information | | | | | | |
| Bore Hole ID: | 100226 | 67 | | Elevation: | | |
| DP2BR: | | | | Elevrc: | 10 | |
| Spatial Status: | | | | Zone: | 18 | |
| Code OB: Code OB Desc: | | | | East83: | 459250.80 5035803.00 | |
| | | | | North83: | 5035803.00 | |
| Open Hole: Cluster Kind: | | | | Org CS: UTMRC: | 5 | |
| Date Completed: | 06/10/1 | 960 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| Remarks: | 00/10/1 | 300 | | Location Method: | p5 | |
| Location Method Desc | | Original Pre1985 UT | M Rel Code 5 | margin of error : 100 m - 300 m | | |
| Elevrc Desc: | | | | | | |
| Location Source Date: | • | | | | | |
| Improvement Location | | | | | | |
| Improvement Location | | | | | | |
| Source Revision Com | | | | | | |
| Supplier Comment: | | | | | | |
| <u>Overburden and Bedro</u> Materials Interval | ock | | | | | |
| | | | | | | |
| Formation ID: | | 930989749 | | | | |
| Layer: | | 2 | | | | |
| Color: | | | | | | |
| General Color: | | | | | | |
| Material 1: | | 15 | | | | |
| Material 1 Desc: | | LIMESTONE | | | | |
| Material 2: | | | | | | |
| Material 2 Desc: | | | | | | |
| Material 3: | | | | | | |
| Material 3 Desc: | | 40.0 | | | | |
| Formation Top Depth: | | 40.0 | | | | |
| Formation End Depth: Formation End Depth | | 181.0 # | | | | |
| Formation End Depth | 00111: | ft | | | | |
| <u>Overburden and Bedro Materials Interval</u> | <u>ock</u> | | | | | |
| Formation ID: | | 930989748 | | | | |
| Layer: | | 1 | | | | |
| Color: | | 3 | | | | |
| General Color: | | BLUE | | | | |
| Material 1: | | 05 | | | | |
| Material 1 Desc: | | CLAY | | | | |
| Material 2: | | | | | | |
| Material 2 Desc: | | | | | | |
| Material 3: | | | | | | |
| Material 3 Desc: | | | | | | |
| Formation Top Depth: | | 0.0 | | | | |
| Formation End Depth: | | 40.0 | | | | |
| Formation End Depth | | ft | | | | |
| <u>Method of Constructio</u> | on & Well | | | | | |
| Method Construction | ID: | 961500624 | | | | |
| Method Construction | | 1 | | | | |
| | | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | Ľ |
|-------------------------------------|----------------------------|----------------------------|------------------|------|----------------------|
| Method Const Other Method | truction: Construction: | Cable Tool | | | |
| Pipe Informati | ion | | | | |
| Pipe ID: | | 10571237 | | | |
| Casing No: Comment: Alt Name: | | 1 | | | |
| Construction | Record - Casing | | | | |
| Casing ID: | | 930038247 | | | |
| Layer: | | 1 | | | |
| Material: | Matarial | 1 | | | |
| Open Hole or Depth From: | waterial: | STEEL | | | |
| Depth To: | | 40.0 | | | |
| Casing Diame | | 4.0 | | | |
| Casing Diame Casing Depth | ter UOM: UOM: | inch ft | | | |
| Construction | Record - Casing | | | | |
| Casing ID: | | 930038248 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or | Material: | OPEN HOLE | | | |
| Depth From: Depth To: | | 181.0 | | | |
| Casing Diame | ter: | 4.0 | | | |
| Casing Diame | | inch | | | |
| Casing Depth | | ft | | | |
| Results of We | II Yield Testing | | | | |
| | Method Desc: | PUMP | | | |
| Pump Test ID. | | 991500624 | | | |
| Pump Set At: Static Level: | | 21.0 | | | |
| Final Level Af | ter Pumpina | 31.0 35.0 | | | |
| | d Pump Depth: | 30.0 | | | |
| Pumping Rate |); | 8.0 | | | |
| Flowing Rate: | | | | | |
| | d Pump Rate: | 5.0 ft | | | |
| Levels UOM: Rate UOM: | | GPM | | | |
| | fter Test Code: | 2 | | | |
| Water State A | fter Test: | CLOUDY | | | |
| Pumping Test | | 1 | | | |
| Pumping Dura | ation HR: | 1 0 | | | |
| Pumping Dura Flowing: | ition min: | No | | | |
| Water Details | | | | | |
| Water ID: | | 933453159 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 3 | | | |
| Kind: Water Found I | Denth: | SULPHUR 181.0 | | | |
| Water Found | | ft | | | |
| 79 | erisinfo.com En | vironmental Risk Info | rmation Sanvias | | Order No: 2406210443 |

| | | Distance (m) | (m) | | | |
|--|----------------------------|------------------------|---------------------------------------|--|--|----|
| 23 1 of 1 | 1 | ESE/157.3 | 70.2 / 3.30 | 2888 St. Joseph Bou Ottawa ON K1C 1G7 | | EH |
| Order No: Status: Report Type: Report Date: Date Received: Previous Site Name .ot/Building Size: Additional Info Ord | 12/18/20 12/10/20 e: | Complete Report 007 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | 0.25 -75.518209 45.474379 | |
| 24 1 of 1 | 1 | S/162.3 | 66.9/0.00 | lot 1 con 1 ON | | wv |
| <i>Vell ID:</i> Construction Date: Jse 1st: | 150059 Domest | | | Flowing (Y/N): Flow Rate: Data Entry Status: | | |
| Jse 2nd: Final Well Status: Vater Type: Casing Material: Audit No: Fag: Constructn Method Elevation (m): Elevatin Reliabilty: Depth to Bedrock: Vell Depth: Dverburden/Bedroc Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info: PDF URL (Map): Additional Detail(s) Vell Completed Da (ear Completed: Depth (m): Latitude: Longitude: Cleark: Path: | ck: <u>(Map)</u> | GLOUCESTER TO | 33rdv.cloudfront.ne 88 24 27 | Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: et/moe_mapping/downloads | 1 12/29/1954 TRUE 1504 1 OTTAWA-CARLETON 001 01 0F | df |
| Bore Hole Informat | ion | | | | | |
| Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Dpen Hole: Cluster Kind: Date Completed: | 1002263 | | | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: | 18 459365.80 5035728.00 9 unknown UTM p9 | |

| • • | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--|----------------------------|------------------|------|----|
| Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Comm | ocation Source: ocation Method: n Comment: | | | | |
| Overburden and | | | | | |
| Materials Interve | <u>al</u> | | | | |
| Formation ID: | | 930989674 2 | | | |
| Layer: Color: | | 2 3 | | | |
| General Color: | | BLUE | | | |
| Material 1: | | 05 | | | |
| Material 1 Desc: Material 2: | | CLAY | | | |
| Material 2 Desc: | | | | | |
| Material 3: | | | | | |
| Material 3 Desc: Formation Top | | 3.0 | | | |
| Formation End | | 27.0 | | | |
| Formation End | | ft | | | |
| <u>Overburden and</u> <u>Materials Interva</u> | | | | | |
| Formation ID: | | 930989673 | | | |
| Layer: | | 1 | | | |
| Color: General Color: | | | | | |
| Material 1: | | 02 | | | |
| Material 1 Desc: | | TOPSOIL | | | |
| Material 2: Material 2 Desc: | | | | | |
| Material 3: | | | | | |
| Material 3 Desc: | | | | | |
| Formation Top | | 0.0 | | | |
| Formation End Formation End | | 3.0 ft | | | |
| <u>Method of Cons</u> Use | truction & Well | | | | |
| Method Constru | ction ID: | 961500591 | | | |
| Method Constru | | 6 | | | |
| Method Constru Other Method C | | Boring | | | |
| Pipe Information | 2 | | | | |
| Pipe ID: | | 10571204 | | | |
| Casing No: Comment: Alt Name: | | 1 | | | |
| Construction Re | ecord - Casing | | | | |
| Casing ID: | | 930038190 | | | |
| Layer: | | 1 | | | |
| Material: | otoriali | 3 CONCRETE | | | |
| Open Hole or Ma | aterial: | CONCRETE | | | |

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

Additional Detail(s) (Map)

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

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

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|---|------------------|---|-----|
| Casing ID: Layer: Material: Open Hole of | | 1003182175 1 5 PLASTIC | | | |
| Depth From: Depth To: Casing Diam Casing Diam Casing Dept | eter: eter UOM: | 0.0 1.5 4.03000020980835 cm m | | | |
| | n Record - Screen | | | | |
| Screen ID: | | 1003182176 | | | |
| Layer: Slot: Screen Top I Screen End I Screen Mate | Depth: | 1 10 1.5 6.099999904632568 5 | 3 | | |
| Screen Depti Screen Diam Screen Diam | h UOM: eter UOM: | 5 m cm 4.820000171661377 | 7 | | |
| Water Details | <u>S</u> | | | | |
| Water ID: Layer: Kind Code: Kind: | | 1003182174 | | | |
| Water Found | l Depth: l Depth UOM: | m | | | |
| Hole Diamete | e <u>r</u> | | | | |
| Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete | JOM: | 1003182170 8.25 0.0 6.099999904632568 m cm | 3 | | |
| <u>26</u> | 1 of 1 | SW/163.5 | 64.9 / -2.00 | PromoGolfBall 1159 St-Pierre Orleans ON K1C 1L4 | GEN |
| Generator No SIC Code: SIC Descript | | ON5671352 | | | |
| Approval Yea PO Box No: | | As of Oct 2019 | | | |
| Country: Status: Co Admin: Choice of Cc Phone No Ad Contaminate MHSW Facili | dmin: d Facility: | Canada Registered | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class Waste Class | | 263 L Misc. waste organic | chemicals | | |

| | lumber Records | | Direction/ Distance (n | Elev/Diff n) (m) | Site | | DE |
|------------------------------------|-------------------|------------|---------------------------|----------------------|--------------------------|------------------------------------|-----------|
| <u>27</u> 1 o | of 1 | | SE/164.0 | 69.8/2.96 | lot 1 con 1 ON | | WWIS |
| Nell ID: | | 1500592 | | | Flowing (Y/N): | | |
| Construction Dat | te. | 1000002 | | | Flow Rate: | | |
| Use 1st: | | Domestic | | | Data Entry Status: | | |
| Use 2nd: | | 0 | | | Data Src: | 1 | |
| Final Well Status | s: | Water Sup | vla | | Date Received: | 12/29/1954 | |
| Nater Type: | - | | | | Selected Flag: | TRUE | |
| Casing Material: | | | | | Abandonment Rec: | | |
| Audit No: | | | | | Contractor: | 1504 | |
| Tag: | | | | | Form Version: | 1 | |
| Constructn Meth | nod: | | | | Owner: | | |
| Elevation (m): | | | | | County: | OTTAWA-CARLETON | |
| Elevatn Reliabilty | y: | | | | Lot: | 001 | |
| Depth to Bedrocl | k: | | | | Concession: | 01 | |
| Nell Depth: | | | | | Concession Name: | OF | |
| Overburden/Bed | lrock: | | | | Easting NAD83: | | |
| Pump Rate: | | | | | Northing NAD83: | | |
| Static Water Leve | el: | | | | Zone: | | |
| Clear/Cloudy: | | | | | UTM Reliability: | | |
| <i>Municipality:</i> Site Info: | | | GLOUCESTER | IOWNSHIP | | | |
| PDF URL (Map): | | | https://d2khazk8 | e83rdv.cloudfront.ne | et/moe_mapping/downloads | s/2Water/Wells_pdfs/150\1500592.pd | Jf |
| Additional Detail | l <u>(s) (Map</u> | <u>)</u> | | | | | |
| Nell Completed | Date: | | 11/29/1954 | | | | |
| Year Completed: | | | 1954 | | | | |
| Depth (m): | | | 7.62 | | | | |
| Latitude: | | | 45.47403751277 | 767 | | | |
| ongitude: | | | -75.5187155643 | 069 | | | |
| K: | | | -75.5187154011 | 671 | | | |
| Y: | | | 45.47403750567 | 7395 | | | |
| Path: | | | 150\1500592.pd | f | | | |
| Bore Hole Inform | nation | | | | | | |
| Bore Hole ID: | | 10022635 | | | Elevation: | | |
| DP2BR: | | | | | Elevrc: | | |
| Spatial Status: | | | | | Zone: | 18 | |
| Code OB: | | | | | East83: | 459455.80 | |
| Code OB Desc: | | | | | North83: | 5035743.00 | |
| Open Hole: | | | | | Org CS: | 0 | |
| Cluster Kind: | - | 11/20/105 | 4 | | UTMRC: UTMRC Desc: | 9 unknown UTM | |
| Date Completed: Remarks: | | 11/29/195 | 4 | | Location Method: | p9 | |
| Location Method | Dosc. | | Original Pre198 | 5 UTM Rel Code 9: ι | | þ9 | |
| Elevrc Desc: | <i>D</i> 030. | | onginarrierood | | | | |
| Location Source | Date | | | | | | |
| mprovement Lo | | Source: | | | | | |
| mprovement Lo | | | | | | | |
| Source Revision | | | | | | | |
| Supplier Comme | | | | | | | |
| Overburden and | | <u>k</u> | | | | | |
| Materials Interva | <u>ul</u> | | | | | | |
| Formation ID: | | | 930989675 | | | | |
| Layer: | | | 1 | | | | |
| | | | | | | _ | |
| 86 eris | sinfo.co | m Envirc | onmental Risk I | nformation Servic | es | Order No: 240 | 062104436 |
| | | | | | | | |

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

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|---------------------------------|----------------------------------|------------------|--|------|
| | fter Pumping: ed Pump Depth: | | | | |
| Flowing Rate | | | | | |
| Recommende | ed Pump Rate: | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: Water State / | After Test Code: | GPM 1 | | | |
| Water State A | | CLEAR | | | |
| Pumping Tes | | | | | |
| Pumping Dur | ation HR: | | | | |
| Pumping Dur Flowing: | ation win: | No | | | |
| r ionnig. | | | | | |
| Water Details | i | | | | |
| Water ID: | | 933453126 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | | | | |
| Kind: Water Found | Denth: | FRESH 25.0 | | | |
| Water Found | | ft | | | |
| <u>28</u> | 1 of 28 | NW/165.1 | 64.9 / -2.00 | MDS LABORATORIES, A DIVISION OF 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3 | GEN |
| Generator No |): | ON0116777 | | | |
| SIC Code: | | 8681 | | | |
| SIC Descripti Approval Yea | | MEDICAL LABORA | ATORIES | | |
| PO Box No: | <i>II</i> 5. | 95,96 | | | |
| Country: | | | | | |
| Status: | | | | | |
| Co Admin: | | | | | |
| Choice of Co. Phone No Ad | | | | | |
| Contaminate | | | | | |
| MHSW Facilit | | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 312 | | | |
| Waste Class | | PATHOLOGICAL V | VASTES | | |
| <u>28</u> | 2 of 28 | NW/165.1 | 64.9 / -2.00 | MDS LABORATORY SERVICES | GEN |
| | | | | 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3 | 0L/V |
| Generator No |): | ON0116777 | | | |
| SIC Code: | · | 8681 | | | |
| SIC Descripti Approval Yea | ON: ars: | MEDICAL LABORA 97,98,99,00,01 | ATORIES | | |
| PO Box No: | <i>i</i> 13. | 57,50,55,00,01 | | | |
| Country: | | | | | |
| Status: | | | | | |
| Co Admin: | ntact: | | | | |
| Choice of Co | | | | | |
| Phone No Ad | | | | | |
| Phone No Ad Contaminate | | | | | |

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

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

| Map Key | Number Records | | Elev/Diff (m) | Site | | DB |
|---|---|---|--------------------|---|--------------------------------------|-----|
| MHSW Facili | ty: | | | | | |
| <u>Detail(s)</u> | | | | | | |
| Waste Class: Waste Class | | 312 PATHOLOGICAL V | VASTES | | | |
| <u>28</u> | 9 of 28 | NW/165.1 | 64.9 / -2.00 | LifeLabs LP 1220 PROMENADE PL GLOUCESTER ON | LACE D'ORLEANS DRIVE | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili | ion: ars: ontact: Imin: d Facility: | ON0116777 621510 Medical and Diagno 2009 | ostic Laboratories | | | |
| <u>Detail(s)</u> | | | | | | |
| Waste Class: Waste Class | | 312 PATHOLOGICAL V | VASTES | | | |
| <u>28</u> | 10 of 28 | NW/165.1 | 64.9 / -2.00 | 1220-1226 Place D'Ori Orleans ON K1C 7K3 | leans Drive | EHS |
| Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In | ed: e Name: Size: | 20130111184 C Custom Report 23-JAN-13 09-JAN-13 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.522042 45.476697 | |
| <u>28</u> | 11 of 28 | NW/165.1 | 64.9 / -2.00 | LifeLabs LP 1220 PROMENADE PL GLOUCESTER ON | LACE D'ORLEANS DRIVE | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili | ion: ars: ontact: Imin: d Facility: | ON0116777 621510 Medical and Diagno 2010 | ostic Laboratories | | | |

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

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

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DE |
|--|---|---|----------------------|---|-----|
| Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilit | min: d Facility: | | | | |
| Detail(s) | | | | | |
| Waste Class: Waste Class | | 312 PATHOLOGICAL V | VASTES | | |
| <u>28</u> | 18 of 28 | NW/165.1 | 64.9 / -2.00 | LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminated MHSW Facilit | on: ars: ntact: min: d Facility: | ON0116777 621510 MEDICAL AND DIA 2013 | AGNOSTIC LABOR | ATORIES | |
| Detail(s) | | | | | |
| | | 312 | | | |
| | | PATHOLOGICAL V | VASTES | | |
| Waste Class: Waste Class <u>28</u> | | | VASTES 64.9/-2.00 | Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3 | GEN |
| Waste Class <u>28</u> Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: | Name: 19 of 28 o: on: | PATHOLOGICAL V | 64.9 / -2.00 | 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3 | GEN |
| 28 Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminated | Name: 19 of 28 o: on: nrs: ntact: min: d Facility: | PATHOLOGICAL V <i>NW/165.1</i> ON4775984 621990 ALL OTHER AMBL 2016 | 64.9 / -2.00 | 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3 | GEN |
| 28 Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminated MHSW Facilit | Name: 19 of 28 o: on: nrs: ntact: min: d Facility: | PATHOLOGICAL V NW/165.1 ON4775984 621990 ALL OTHER AMBL 2016 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No | 64.9 / -2.00 | 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3 | GEN |
| 28 Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Faciliti Detail(s) Waste Class: | Name: 19 of 28 o: con: trs: mtact: min: d Facility: ty: | PATHOLOGICAL V NW/165.1 ON4775984 621990 ALL OTHER AMBL 2016 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No | 64.9 / -2.00 | 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3 | GEN |
| Waste Class | Name: 19 of 28 o: con: trs: mtact: min: d Facility: ty: | ATHOLOGICAL V NW/165.1 ON4775984 621990 ALL OTHER AMBL 2016 Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No No | 64.9 / -2.00 | 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3 | GEN |

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

| DB | | Elev/Diff (m) | f Direction/ Distance (m) | Number o Records | Map Key |
|-----|--|---------------------|------------------------------|---------------------|-----------------------------|
| GEN | Urgetn Care Clinic omenade Place d'Orleans Unit 100 ON K1C 7K3 | 64.9 / -2.00 | NW/165.1 | 23 of 28 | <u>28</u> |
| | | | ON4775984 | o: | enerator No |
| | | | 621990 | | IC Code: |
| | VICES | LATORY HEALTH | ALL OTHER AMBU | ion: | IC Descripti |
| | | | 2014 | ars: | pproval Yea |
| | | | | | O Box No: |
| | | | Canada | | ountry: |
| | | | Museus Crevileu | | tatus: |
| | | | Yvonne Crawley CO_ADMIN | ntoot | o Admin: hoice of Co |
| | | | 613-858-3496 Ext. | | hone No Ad |
| | | | No | | ontaminated |
| | | | No | - | HSW Facilit |
| | | | | | <u>etail(s)</u> |
| | | | | | /aste Class: /aste Class |
| | | IASTES | PATHOLOGICAL W | Name: | aste Class |
| GEN | Urgetn Care Clinic omenade Place d'Orleans Unit 100 ON K1C 7K3 | 64.9 / -2.00 | NW/165.1 | 24 of 28 | <u>28</u> |
| | | | ON4775984 | o: | enerator No |
| | | | | | IC Code: |
| | | | | ion: | IC Descripti |
| | | | As of Dec 2018 | ars: | pproval Yea |
| | | | | | O Box No: |
| | | | Canada Registered | | ountry: |
| | | | Registered | | tatus: o Admin: |
| | | | | ontact: | hoice of Co |
| | | | | | hone No Ad |
| | | | | d Facility: | ontaminated |
| | | | | ty: | HSW Facilit |
| | | | | | <u>etail(s)</u> |
| | | | 312 P | | /aste Class: |
| | | | Pathological wastes | Name: | aste Class |
| EHS | 26 Place D'orleans | 64.9/-2.00 | NW/165.1 | 25 of 28 | 28 |
| | ON K1C 7K3 ntersection: | | 0170914070 | | rder No: |
| | ity: | | | 2 | tatus: |
| | v/State: ON | | Custom Report | | eport Type: |
| | adius (km): .25 | | 0-SEP-17 | 2 | eport Date: |
| | -75.521996 | | 4-SEP-17 | ed: 1 | ate Receive |
| | 45.476898 | | | | revious Site |
| | | d/or Cit- Direct Of | 1.7 Acres | | ot/Building |
| | | a/or Site Plans; Ci | Fire Insur. Maps and | fo Ordered: | aditional Inf |
| | Urgent Care Clinic | 64.9/-2.00 | NW/165.1 | 26 of 28 | 28 |
| | omenade Place d'Orleans Unit 100 | | | | |
| GEN | ON K1C 7K3 | | | | |

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

| Map Key | Number Records | | | f Site | | DB |
|--|---|--|-------------|--|---|------|
| <u>29</u> | 1 of 1 | SSE/165.2 | 68.5 / 1.61 | 2864 ST. JOSEPI Ottawa ON | H BL VD | wwis |
| Well ID: Construction Use 1st: Use 2nd: Final Well S Water Type: Casing Mate Audit No: Tag: Construction Elevation (in Elevatin Relii Depth to Be Well Depth: | tatus: erial: Method: 1): abilty: drock: | 7146922 Monitoring and Test He 0 Monitoring and Test He Z111644 A094043 | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec Contractor: Form Version: Owner: County: Lot: Concession: Concession Name. | 06/17/2010 TRUE : 7241 7 OTTAWA-CARLETON | |
| Overburden, Pump Rate: Static Water Clear/Cloud Municipality Site Info: | /Bedrock: r Level: y: | OTTAWA CI | TY | Easting NAD83: Northing NAD83: Zone: UTM Reliability: | | |

PDF URL (Map):

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7146922.pdf$

Additional Detail(s) (Map)

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

Bore Hole Information

| DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: | ethod: nt: | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: | 18 459435.00 5035733.00 UTM83 4 margin of error : 30 m - 100 m wwr |
|---|-------------------------------|---|--|
| Formation ID: Layer: Color: General Color: | 1003182063 1 6 BROWN | | |

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

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

| Map Key | Number of Records | Direction/ Distance (m | Elev/Diff) (m) | Site | | DE |
|--------------------------------|----------------------|---------------------------|--------------------|---------------------------------|-----------------------------------|------|
| Screen Depth Screen Diame | o UOM: eter UOM: | m cm | | | | |
| Screen Diame | eter: | 4.820000171661 | 377 | | | |
| Water Details | i | | | | | |
| Water ID: | | 1003182071 | | | | |
| Layer: Kind Code: Kind: | | | | | | |
| Water Found Water Found | | m | | | | |
| | - | | | | | |
| Hole Diamete | <u>er</u> | | | | | |
| Hole ID: Diamatory | | 1003182067 8.25 | | | | |
| Diameter: Depth From: | | 0.0 | | | | |
| Depth To: | | 6.099999904632 | 568 | | | |
| Hole Depth U | | m | | | | |
| Hole Diamete | er UOM: | cm | | | | |
| <u>30</u> | 1 of 1 | SE/166.4 | 70.2 / 3.30 | lot 1 con 1 ON | | www. |
| Well ID: | 15005 | 588 | | Flowing (Y/N): | | |
| Construction | | - (* - | | Flow Rate: | | |
| Use 1st: Use 2nd: | Dome 0 | STIC | | Data Entry Status: Data Src: | 1 | |
| Final Well Sta | - | Supply | | Date Received: | 06/26/1953 | |
| Water Type: | | 0 app.) | | Selected Flag: | TRUE | |
| Casing Mater | ial: | | | Abandonment Rec: | | |
| Audit No: | | | | Contractor: | 3338 | |
| Tag: | | | | Form Version: | 1 | |
| Constructn M | | | | Owner: | OTTAWA-CARLETON | |
| Elevation (m) Elevatn Relia | | | | County: Lot: | 001 | |
| Depth to Bed | | | | Concession: | 01 | |
| Well Depth: | | | | Concession Name: | OF | |
| Overburden/E | Bedrock: | | | Easting NAD83: | | |
| Pump Rate: | | | | Northing NAD83: | | |
| Static Water L | | | | Zone: | | |
| Clear/Cloudy: Municipality: | • | GLOUCESTER 1 | OWNSHIP | UTM Reliability: | | |
| Site Info: | | | | | | |
| PDF URL (Ma | p): | https://d2khazk8e | 83rdv.cloudfront.n | et/moe_mapping/downloads, | /2Water/Wells_pdfs/150\1500588.pd | f |
| Additional De | etail(s) (Map) | | | | | |
| Well Complet | | 06/24/1953 | | | | |
| Year Complet Depth (m): | iea: | 1953 13.1064 | | | | |
| Latitude: | | 45.47426485567 | 93 | | | |
| Longitude: | | -75.51820589458 | | | | |
| X: | | -75.51820573225 | 5919 | | | |
| Y: | | 45.47426484920 | | | | |
| Path: | | 150\1500588.pdf | | | | |
| Bore Hole Inf | ormation | | | | | |
| | | | | | | |

| | Number of Records | f Direction/ Distance (m) | Elev/Diff (m) | Site | | D |
|-------------------------------------|----------------------|------------------------------|-------------------|------------------------------|---------------------------------|---|
| DP2BR: | | | | Elevrc: | | |
| Spatial Status: | | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459495.80 | |
| Code OB Desc: | | | | North83: | 5035768.00 | |
| Open Hole: | | | | Org CS: | 0000100.00 | |
| Cluster Kind: | | | | UTMRC: | 5 | |
| | | 2/24/1052 | | UTMRC Desc: | | |
| Date Completed | . 00 | 6/24/1953 | | | margin of error : 100 m - 300 m | |
| Remarks: | | | | Location Method: | p5 | |
| Location Metho | a Desc: | Original Pre1985 U | TWI Rel Code 5: I | margin of error : 100 m - 30 | JU M | |
| Elevrc Desc: | - | | | | | |
| Location Source | | | | | | |
| Improvement Lo | | | | | | |
| Improvement Lo | | | | | | |
| Source Revision | | - | | | | |
| Supplier Comm | ent: | | | | | |
| Overburden and Materials Interva | | | | | | |
| Formation ID: | | 930989668 | | | | |
| Layer: | | 3 | | | | |
| Color: | | 8 | | | | |
| General Color: | | BLACK | | | | |
| Material 1: | | 09 | | | | |
| Material 1 Desc: | | MEDIUM SAND | | | | |
| Material 2: | | | | | | |
| Material 2 Desc: | | | | | | |
| Material 3: | | | | | | |
| Material 3 Desc: | | | | | | |
| | | 42.0 | | | | |
| Formation Top I | | 43.0 | | | | |
| Formation End I Formation End I | | | | | | |
| Formation End I | Deptil OOM | /: ft | | | | |
| Overburden and Materials Interva | | | | | | |
| Formation ID: | | 930989666 | | | | |
| Layer: | | 1 | | | | |
| Color: | | 7 | | | | |
| General Color: | | RED | | | | |
| Material 1: | | 05 | | | | |
| | | CLAY | | | | |
| Material 1 Desc: Material 2: | | | | | | |
| Material 2: Material 2 Desc: | | | | | | |
| | | | | | | |
| Material 3: Material 3 Dece | | | | | | |
| Material 3 Desc: | | 0.0 | | | | |
| Formation Top I | | 0.0 | | | | |
| Formation End | Depth: | 10.0 | | | | |
| Formation End | Depth UOM | l: ft | | | | |
| Overburden and | l Bedrock | | | | | |
| Materials Interva | | | | | | |
| Formation ID: | | 930989667 | | | | |
| Layer: | | 2 | | | | |
| Color: | | 3 | | | | |
| General Color: | | BLUE | | | | |
| Material 1: | | 05 | | | | |
| Material 1 Desc: | | CLAY | | | | |
| Material 2: | | | | | | |
| Material 2 Desc: | | | | | | |
| Material 2 Desc. Material 3: | | | | | | |
| | _ | | | | | |
| Material 3 Desc: | | | | | | |

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

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

Order No: 24062104436

erisinfo.com | Environmental Risk Information Services

| | nber of ords | Direction/ Distance (m) | Elev/Diff (m) | Site | | DE |
|---|------------------------|---|------------------|---|-----------------|------|
| Phone No Admin: Contaminated Faci MHSW Facility: | lity: | | | | | |
| <u>Detail(s)</u> | | | | | | |
| Waste Class: Waste Class Name. | | 213 PETROLEUM DIS | ΓΙΙΙΔΤΕς | | | |
| Waste Class Name. | | | TILLATES | | | |
| <u>32</u> 2 of 2 | 2 | SE/172.7 | 71.7 / 4.80 | PAYLESS RENTAL 2882 ST. JOSEPH B ORLEANS ON K1C 1 | | GEN |
| Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Faci. MHSW Facility: Detail(s) | lity: | ON1745701 9919 OTHER MACH. RE 99,00,01 | INTAL | | | |
| Waste Class: Waste Class Name. | | 213 PETROLEUM DIS | TILLATES | | | |
| <u>33</u> 1 of 1 | , | SSE/178.3 | 71.2 / 4.33 | 2864 ST. JOSEPH BI OTTAWA ON | LVD | WWIS |
| Well ID: | 714692 | 5 | | Flowing (Y/N): | | |
| Construction Date: | | | | Flow Rate: | | |
| Use 1st: Use 2nd: | Monitor 0 | ing and Test Hole | | Data Entry Status: Data Src: | | |
| Final Well Status: | - | ing and Test Hole | | Date Received: | 06/17/2010 | |
| Water Type: | | C C | | Selected Flag: | TRUE | |
| Casing Material: Audit No: | 711164 | F | | Abandonment Rec: | 7044 | |
| Audit NO: Tag: | Z11164 A09404 | - | | Contractor: Form Version: | 7241 7 | |
| Constructn Method | | - | | Owner: | | |
| Elevation (m): | | | | County: | OTTAWA-CARLETON | |
| Elevatn Reliabilty: Depth to Bedrock: | | | | Lot: Concession: | | |
| Well Depth: | | | | Concession Name: | | |
| Overburden/Bedro | :k: | | | Easting NAD83: | | |
| | | | | Northing NAD83: Zone: | | |
| Pump Rate: Static Water Level: | | | | UTM Reliability: | | |
| <i>Pump Rate: Static Water Level: Clear/Cloudy:</i> | | | | o mini Konuomity. | | |
| Static Water Level: | | OTTAWA CITY | | o na richability. | | |
| Static Water Level: Clear/Cloudy: Municipality: | <u>(Map)</u> | OTTAWA CITY | | erm Kendonky. | | |
| Static Water Level: Clear/Cloudy: Municipality: Site Info: | <u>(Map)</u> 100304 | | | Tag No: | A094042 | |
| Static Water Level: Clear/Cloudy: Municipality: Site Info: <u>Additional Detail(s)</u> Bore Hole ID: Depth M: | 100304 4.27 | | | Tag No: Contractor: | 7241 | |
| Static Water Level: Clear/Cloudy: Municipality: Site Info: <u>Additional Detail(s)</u> Bore Hole ID: | 100304 4.27 2010 | 2048 | | Tag No: | | |

Order No: 24062104436

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | D |
|--|--------------------------------------|----------------------------|------------------|-----------------------|--------------------------------|---|
| Path: | | | | X: | -75.51877532328194 | |
| Bore Hole Info | ormation | | | | | |
| Bore Hole ID: DP2BR: | 100304 | 12048 | | Elevation: Elevrc: | | |
| Spatial Status | | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459451.00 | |
| Code OB Des | c: | | | North83: | 5035725.00 | |
| Open Hole: | | | | Org CS: | UTM83 | |
| Cluster Kind: | | | | UTMRC: | 4 | |
| Date Complete | ed: 05/21/2 | 2010 | | UTMRC Desc: | margin of error : 30 m - 100 m | |
| Remarks: | | | | Location Method: | wwr | |
| Location Meth | hod Desc: | on Water Well Reco | ord | | | |
| Elevrc Desc: | | | | | | |
| Location Sour | | | | | | |
| | Location Source: Location Method: | | | | | |
| | ion Comment: | | | | | |
| Supplier Com | | | | | | |
| Overburden a | nd Bedrock | | | | | |
| Materials Inter | | | | | | |
| Formation ID: | | 1003182267 | | | | |
| Layer: | | 2 | | | | |
| Color: | | 2 | | | | |
| General Color | r: | GREY | | | | |
| Material 1: | | 05 | | | | |
| Material 1 Des | SC: | CLAY | | | | |
| Material 2: | | 06 | | | | |
| Material 2 Des | SC: | SILT | | | | |
| Material 3: | | 68 | | | | |
| Material 3 Des | | DRY | | | | |
| Formation Top | | 0.9100002622604 | | | | |
| Formation En Formation En | d Depth: d Depth UOM: | 3.099999904632568 m | 54 | | | |
| Overburden a | | | | | | |
| Materials Inter | | 1000100000 | | | | |
| Formation ID: | | 1003182268 3 | | | | |
| Layer: Color: | | 3 | | | | |
| General Color | | GREY | | | | |
| Material 1: | • | 05 | | | | |
| Material 1 Des | SC: | CLAY | | | | |
| Material 2: | | 85 | | | | |
| Material 2 Des | SC: | SOFT | | | | |
| Material 3: | | 91 | | | | |
| Material 3 Des | SC: | WATER-BEARING | | | | |
| Formation Top | | 3.099999904632568 | 34 | | | |
| Formation En | d Depth: | 4.269999980926514 | 4 | | | |
| Formation En | d Depth UOM: | m | | | | |
| <u>Overburden a</u> Materials Intel | | | | | | |
| Formation ID: | | 1003182266 | | | | |
| Layer: | | 1 | | | | |
| Color: | | 6 | | | | |
| General Color | r: | BROWN | | | | |

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

| | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | DI |
|--|---|---|-------------------|---|--|-----|
| Casing Diamete Casing Depth U | | cm m | | | | |
| Construction R | ecord - Screen | | | | | |
| Screen ID: Layer: Slot: Screen Top Dep Screen End Dep | oth: | 1003182275 1 10 1.22000002861022 4.26999998092651 | | | | |
| Screen Material Screen Depth U Screen Diamete Screen Diamete | IOM: er UOM: | 5 m cm 4.21000003814697 | 73 | | | |
| Water Details | | | | | | |
| Water ID: Layer: Kind Code: Kind: | | 1003182273 | | | | |
| Water Found De Water Found De | | m | | | | |
| <u>Hole Diameter</u> | | | | | | |
| Hole ID: Diameter: Depth From: Depth To: Hole Depth UOI Hole Diameter L | | 1003182269 5.71000003814697 0.0 4.269999998092651 m cm | | | | |
| <u>34</u> 1 | of 1 | SSE/178.5 | 71.2 / 4.33 | 2864 ST. JOSEPH E Ottawa ON | BLVD | WWI |
| Well ID: Construction Da Use 1st: Use 2nd: Final Well Statu Water Type: Casing Material Audit No: Tag: Constructn Met Elevation (m): Elevation (m): Elevation (m): Elevation (m): Elevation Material Depth to Bedrou Well Depth: OverburdentBed Pump Rate: Static Water Lev Clear/Cloudy: Municipality: Site Info: PDF URL (Map). | Monit 0 S: Monit 2 Monit 2 Monit 2 2 Monit 2 0 0 0 0 4 0 0 4 0 0 4 0 4 0 0 4 0 4 0 | oring and Test Hole oring and Test Hole 646 041 OTTAWA CITY | 3rdv.cloudfront.n | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 06/17/2010 TRUE 7241 7 OTTAWA-CARLETON s/2Water/Wells_pdfs/714\7146924.pd | df |
| Additional Deta | | 05/21/2010 | | | | |
| Well Completed | Date: | 05/21/2010 | | | | |

| Map Key Num Reco | ber of rds | Direction/ Distance (m) | Elev/Diff (m) | Site | | Ľ |
|---|---------------|----------------------------|------------------|---------------------------------|---------------------------------------|---|
| Year Completed: | | 2010 | | | | |
| Depth (m): | | 8.84 | | | | |
| Latitude: | | 45.4738661023498 | | | | |
| Longitude: | | -75.5188009895695 | | | | |
| X: | | -75.5188008273434 | | | | |
| Y: | | 45.47386609519766 | 4 | | | |
| Path: | | 714\7146924.pdf | | | | |
| Bore Hole Informatio | <u>n</u> | | | | | |
| Bore Hole ID: | 100304 | 2046 | | Elevation: | | |
| DP2BR: | | | | Elevrc: | | |
| Spatial Status: | | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459449.00 | |
| Code OB Desc: | | | | North83: | 5035724.00 | |
| Open Hole: | | | | Org CS: | UTM83 | |
| Cluster Kind: | 05/04/0 | 040 | | UTMRC: | 4 | |
| Date Completed: Remarks: | 05/21/2 | 010 | | UTMRC Desc: Location Method: | margin of error : 30 m - 100 m wwr | |
| Location Method Des Elevrc Desc: | | on Water Well Recor | rd | | | |
| Location Source Dat | | | | | | |
| Improvement Locatio | | | | | | |
| Improvement Locatio | | | | | | |
| Source Revision Cor | nment: | | | | | |
| Supplier Comment: | | | | | | |
| <u>Overburden and Bed</u> Materials Interval | <u>rock</u> | | | | | |
| Formation ID: | | 1003182211 | | | | |
| Layer: | | 2 | | | | |
| Color: | | 2 | | | | |
| General Color: | | GREY | | | | |
| Material 1: | | 05 | | | | |
| Material 1 Desc: | | CLAY | | | | |
| Material 2: | | 06 CH T | | | | |
| Material 2 Desc: | | SILT | | | | |
| Material 3: Material 3 Deces | | 85 SOFT | | | | |
| Material 3 Desc: | | SOFT 0.910000026226043 | 7 | | | |
| Formation Top Deptl Formation End Deptl | | 3.099999904632568 | | | | |
| Formation End Depti Formation End Depti | | m | 14 | | | |
| <u>Overburden and Bed</u> Materials Interval | <u>rock</u> | | | | | |
| Formation ID: | | 1003182213 | | | | |
| Layer: | | 4 | | | | |
| Color: | | 2 | | | | |
| General Color: | | GREY | | | | |
| Material 1: | | 05 | | | | |
| Material 1 Desc: | | CLAY | | | | |
| Material 2: | | 06 | | | | |
| Material 2 Desc: | | SILT | | | | |
| Material 3: | | 85 | | | | |
| Material 3 Desc: | | SOFT | | | | |
| Formation Top Depti | | 6.099999904632568 | i | | | |
| Formation End Deptl Formation End Deptl | | 8.84000015258789 | | | | |
| -ormation End Depti | | m | | | | |
| | | | | | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|---|---|------------------|------|----|
| Materials Inte | rval | | | | |
| Formation ID: Layer: Color: General Color Material 1 Color Material 1 Des Material 2 Material 2 Des Material 2 Des Material 3 Des Formation To Formation En Formation En | : c: c: c: o Depth: d Depth: | 1003182212 3 2 GREY 05 CLAY 06 SILT 85 SOFT 3.099999904632568 6.099999904632568 m | | | |
| <u>Overburden a</u> <u>Materials Inte</u> | | | | | |
| Formation ID: Layer: Color: General Color Material 1: Material 1 Des Material 2 Des Material 3: Material 3 Des Formation To Formation En | : c: c: c: o Depth: d Depth: | 1003182210 1 6 BROWN 11 GRAVEL 28 SAND 85 SOFT 0.0 0.910000026226043 m | 7 | | |
| <u>Annular Spac</u> Sealing Recol | e/Abandonment_ rd | | | | |
| Plug ID: Layer: Plug From: Plug To: Plug Depth U | OM: | 1003182217 3 2.440000057220459 8.84000015258789 m | | | |
| <u>Annular Spac</u> Sealing Recol | e/Abandonment_ ˈd | | | | |
| Plug ID: Layer: Plug From: Plug To: Plug Depth U | ЭМ: | 1003182216 2 0.310000002384185 2.440000057220459 m | | | |
| <u>Annular Spac</u> Sealing Recol | e/Abandonment_ 'd | | | | |
| Plug ID: Layer: Plug From: Plug To: Plug Depth U | _ | 1003182215 1 0.0 0.31000002384185 m | 8 | | |
| Method of Co | nstruction & Well | | | | |

Method of Construction & Well Use

110

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| Map Key | Number o Records | f Direction/ Distance (m) | Elev/Diff (m) | Site | | DE |
|---|---------------------------------------|---|----------------------|--|--|-----|
| Method Cons | truction Code | Direct Push | | | | |
| Pipe Informa | | | | | | |
| - | | | | | | |
| Pipe ID: Casing No: Comment: Alt Name: | | 1003182209 0 | | | | |
| Construction | Record - Cas | ing | | | | |
| Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth | eter: eter UOM: | 1003182219 1 5 PLASTIC 0.0 2.74000000953674 4.03000020980835 cm m | | | | |
| Construction | Record - Scr | <u>een</u> | | | | |
| Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Deptf Screen Diamo Screen Diamo | Depth: ial: 0 UOM: pter UOM: | 1003182220 1 10 2.74000000953674 8.84000015258789 5 m cm 4.82000017166137 | | | | |
| Water Details | | | | | | |
| Water ID: Layer: Kind Code: Kind: Water Found Water Found | | 1003182218 m | | | | |
| Hole Diamete | - | | | | | |
| Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete | ОМ: | 1003182214 8.25 0.0 8.84000015258789 m cm | | | | |
| <u>35</u> | 1 of 3 | S/180.9 | 68.3 / 1.39 | 2832 St Joseph Blvd Ottawa ON K1C1G7 | | EHS |
| Order No: 201403 | | 0140331013 | | Nearest Intersection: Municipality: Client Prov/State: | | |
| Status: Report Type: | C | | City of Ottawa ON | | | |

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

| | Number of Records | Direction/ Distance (m) | (m) | | | L |
|---|--|---|---------------------|---------------------------------|------------------------------------|----|
| PDF URL (Map) |): | https://d2khazk8e8 | 33rdv.cloudfront.ne | et/moe_mapping/download | s/2Water/Wells_pdfs/150\1500602.pd | df |
| Additional Deta | <u>ail(s) (Map)</u> | | | | | |
| Vell Completed | d Date: | 12/18/1961 | | | | |
| /ear Completed | d: | 1961 | | | | |
| Depth (m): | | 13.716 | | | | |
| atitude: | | 45.474311310258 | 5 | | | |
| ongitude: | | -75.517886472943 | | | | |
| : | | -75.517886310310 | | | | |
| : | | 45.474311302989 | 44 | | | |
| Path: | | 150\1500602.pdf | | | | |
| Bore Hole Infor | rmation | | | | | |
| Bore Hole ID: | 100 | 022645 | | Elevation: | | |
| P2BR: | | | | Elevrc: | | |
| patial Status: | | | | Zone: | 18 | |
| ode OB: | | | | East83: | 459520.80 | |
| ode OB Desc: | : | | | North83: | 5035773.00 | |
| Open Hole: | | | | Org CS: | <u> </u> | |
| Cluster Kind: | | 404004 | | UTMRC: | 9 | |
| ate Completed | d: 12/ | 18/1961 | | UTMRC Desc: | unknown UTM | |
| emarks: ocation Metho | od Desc: | Original Pre1985 L | JTM Rel Code 9: ι | Location Method: unknown UTM | p9 | |
| levrc Desc: | | - | | | | |
| | | | | | | |
| | | ce: | | | | |
| nprovement Lo nprovement Lo cource Revisio | ocation Sour ocation Meth on Comment: | | | | | |
| ocation Sourc mprovement Lo mprovement Lo ource Revisio ource Revisio ource Revisio ource Revisio ource Revision ource Revisio | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> | | | | | |
| mprovement Lo mprovement Lo cource Revisio cupplier Comm Overburden and | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> | | | | | |
| mprovement Lo mprovement Lo cource Revisio cupplier Comm <u>Overburden and</u> laterials Interv | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> | od: | | | | |
| mprovement Lo mprovement Lo cource Revisio cupplier Comm <u>Overburden and</u> <u>Aaterials Interv</u> cormation ID: ayer: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> | od: 930989697 | | | | |
| mprovement Lo mprovement Lo cource Revisio coupplier Comm <u>Overburden and</u> <u>Aaterials Interv</u> cormation ID: ayer: color: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> | <i>od:</i> 930989697 1 | | | | |
| nprovement Lo nprovement Lo ource Revisio opplier Comm <u>Overburden and</u> <u>Aterials Interv</u> formation ID: ayer: color: General Color: faterial 1: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> <u>ral</u> | od: 930989697 1 3 BLUE 05 | | | | |
| mprovement Lo mprovement Lo cource Revisio coupplier Comm <u>Overburden and</u> <u>Aaterials Interv</u> cormation ID: ayer: color: color: General Color: faterial 1: faterial 1 Desc | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> <u>ral</u> | od: 930989697 1 3 BLUE | | | | |
| nprovement Lo nprovement Lo ource Revisio opplier Comm <u>overburden and</u> <u>aterials Interv</u> ormation ID: ayer: olor: olor: faterial Color: faterial 1: faterial 2: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> <u>ral</u> | od: 930989697 1 3 BLUE 05 | | | | |
| nprovement Lo nprovement Lo ource Revisio opplier Comm <u>overburden and</u> <u>aterials Interv</u> ormation ID: ayer: olor: olor: faterial 2 Desc faterial 2 Desc | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> <u>ral</u> | od: 930989697 1 3 BLUE 05 | | | | |
| mprovement Lo mprovement Lo cource Revisio couplier Comm <u>Overburden and</u> <u>Aterials Interv</u> cormation ID: ayer: color: color: faterial 1: faterial 1: faterial 2: faterial 2: faterial 3: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> <u>ral</u> | od: 930989697 1 3 BLUE 05 | | | | |
| mprovement Lo mprovement Lo cource Revisio. Coupplier Comm <u>Overburden and</u> <u>Aterials Interv</u> cormation ID: ayer: Color: General Color: Aaterial 1: Material 1: Material 2: Material 2: Material 3: Material 3: Desc | ocation Sour ocation Meth on Comment: nent: d Bedrock <u>ral</u> | od: 930989697 1 3 BLUE 05 CLAY | | | | |
| nprovement Lo nprovement Lo ource Revisio upplier Comm <u>averburden and</u> <u>laterials Interv</u> ormation ID: ayer: color: laterial 1: laterial 1: laterial 2: laterial 2: laterial 3: laterial 3: Desc ormation Top | ocation Sour ocation Meth on Comment: nent: d Bedrock <u>al</u> :: :: :: :: Depth: | od: 930989697 1 3 BLUE 05 CLAY 0.0 | | | | |
| nprovement Lo nprovement Lo cource Revisio cupplier Comm <u>Aterials Interv</u> cormation ID: ayer: color: Color | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> <u>ral</u> :: :: :: :: :: Depth: Depth: | od: 930989697 1 3 BLUE 05 CLAY | | | | |
| nprovement Lo nprovement Lo ource Revisio upplier Comm <u>verburden and</u> laterials Interv ormation ID: ayer: olor: beneral Color: laterial 1 laterial 1 Desc laterial 2 Desc laterial 3 laterial 3 Desc ormation Top ormation End ormation End | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> (<u>al</u> :: Depth: Depth: Depth: Depth UOM: <u>d Bedrock</u> | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 | | | | |
| nprovement Lo nprovement Lo ource Revisio upplier Comm <u>Atterials Intervion</u> ormation ID: ayer: olor: aterial 1: faterial 1: faterial 2: faterial 2: faterial 2: faterial 3: faterial 3: faterial 3: faterial 3: faterial 3: formation Top formation End formation End formation End formation End | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> (<u>al</u> :: Depth: Depth: Depth: Depth UOM: <u>d Bedrock</u> | 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft | | | | |
| nprovement Lo nprovement Lo ource Revisio oupplier Comm <u>Atterials Interv</u> formation ID: ayer: color: faterial 1 Desc faterial 2 Desc faterial 2 Desc faterial 3 Desc formation Top formation End formation End formation End formation ID: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> (<u>al</u> :: Depth: Depth: Depth: Depth UOM: <u>d Bedrock</u> | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 | | | | |
| nprovement Lo nprovement Lo ource Revisio upplier Comm <u>Atterials Interv</u> ormation ID: ayer: olor: faterial 1: faterial 1: faterial 2: faterial 2: faterial 2: faterial 3: faterial 3: faterial 3: faterial 3: faterial 3: faterial 5: formation End formation End formation End formation ID: ayer: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> (<u>al</u> :: Depth: Depth: Depth: Depth UOM: <u>d Bedrock</u> | 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft | | | | |
| nprovement Lo nprovement Lo ource Revisio, upplier Comm <u>Atterials Interv</u> ormation ID: ayer: olor: faterial 1: faterial 1: faterial 2: faterial 2: faterial 2: faterial 3: faterial 3: faterial 3: faterial 3: faterial 3: faterial 4: formation End ormation End formation End formation ID: ayer: formation ID: ayer: folor: | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> (<u>al</u> :: Depth: Depth: Depth: Depth UOM: <u>d Bedrock</u> | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 | | | | |
| nprovement Lo nprovement Lo ource Revisio upplier Comm <u>Aterials Interv</u> ormation ID: ayer: olor: faterial 1: faterial 1: faterial 2: faterial 2: faterial 2: faterial 3: faterial 3: faterial 3: faterial 3: faterial 3: faterial 4: formation Top formation End formation End formation ID: ayer: formation ID: ayer: formation ID: ayer: formation ID: formation ID: format | ocation Sour ocation Meth on Comment: nent: <u>d Bedrock</u> (<u>al</u> :: Depth: Depth: Depth: Depth UOM: <u>d Bedrock</u> | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 | | | | |
| mprovement Lo mprovement Lo cource Revision cource Revision cource Revision cource Revision cource Revision cource Revision cource Revision <u>Atterials Intervision</u> Color: Color: Color: Color: Cormation Color: Cormation ID: Cormation ID: Cormation ID: Cormation ID: Cormation ID: Color: Colo: C | ocation Sour ocation Meth on Comment: nent: d Bedrock (al c: Depth: Depth: Depth: Depth UOM: d Bedrock (al | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11 | | | | |
| mprovement Lo mprovement Lo cource Revision cource Revision cource Revision cource Revision cource Revision cource Revision cource Revision <u>Atterials Intervision</u> Color: Cormation Color: Cormation End Cormation End Cormation End Cormation End Cormation ID: Cormation | ocation Sour ocation Meth on Comment: nent: d Bedrock (al c: Depth: Depth: Depth: Depth UOM: d Bedrock (al | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 | | | | |
| mprovement Lo mprovement Lo cource Revisio cource Revisio cource Revisio cource Revisio cource Revisio cource Revisio <u>Aterials Intervise</u> cormation ID: aver: Cormation Top cormation End cormation End cormation End cormation End cormation End cormation End cormation End cormation End cormation ID: aver: color: Colo: Colo | ocation Sourd ocation Methon Comment: hent: d Bedrock (al) :: Depth: Depth: Depth: Depth: Depth: Depth UOM: d Bedrock (al | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11 | | | | |
| mprovement Lo mprovement Lo cource Revision cource Revision cource Revision cource Revision cource Revision cource Revision cource Revision <u>Aterials Intervise</u> Color: Cormation ID: Cormation ID: Cormation End Cormation ID: Color: Colo: | ocation Sourd ocation Methon Comment: hent: d Bedrock (al) :: Depth: Depth: Depth: Depth: Depth: Depth UOM: d Bedrock (al | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11 | | | | |
| mprovement Lo mprovement Lo cource Revisio cource Revisio cource Revisio cource Revisio cource Revisio cource Revisio <u>Aterials Intervise</u> cormation ID: aver: Cormation Top cormation End cormation End cormation End cormation End cormation End cormation End cormation End cormation End cormation ID: aver: color: Colo: Colo | ocation Sour ocation Meth on Comment: nent: d Bedrock (al Depth: Depth: Depth: Depth UOM: d Bedrock (al | od: 930989697 1 3 BLUE 05 CLAY 0.0 42.0 ft 930989698 2 11 | | | | |

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

| Мар Кеу | Numbe Record | | Elev/Diff (m) | Site | | DI |
|---|-------------------|---------------------------------------|------------------|---|----------------------|-----|
| <u>37</u> | 1 of 1 | ESE/181.6 | 69.3/2.46 | TACO BELL OF CANA 2920 ST. JOSEPH BLV GLOUCESTER CITY O | ′D. (SWM) | Ċ. |
| Certificate #: | ÷ | 3-0151-95- | | | | |
| Application | Year: | 95 | | | | |
| ssue Date: | | 4/4/1995 | | | | |
| Approval Ty _l Status: | pe: | Municipal sewage Approved | | | | |
| Application | Type [.] | Approved | | | | |
| Client Name | •• | | | | | |
| Client Addre | ess: | | | | | |
| Client City: | 1 Co do | | | | | |
| Client Posta Project Desc | | | | | | |
| Contaminan | • | | | | | |
| Emission Co | ontrol: | | | | | |
| <u>38</u> | 1 of 8 | ESE/182.7 | 70.7 / 3.84 | 2161958 Ontario Inc. 2894 St. Joseph Blvd Ottawa ON | | СА |
| Certificate # | ÷ | 1867-86RPET | | | | |
| Application | - | 2010 | | | | |
| ssue Date: | | 7/20/2010 | | | | |
| Approval Ty | pe: | Municipal and Priva | ate Sewage Works | 3 | | |
| Status: Application | Type [,] | Approved | | | | |
| Client Name | •• | | | | | |
| Client Addre | ess: | | | | | |
| Client City: Client Posta Project Desc Contaminan Emission Co | cription: its: | | | | | |
| <u>38</u> | 2 of 8 | ESE/182.7 | 70.7 / 3.84 | 2161958 Ontario Inc. 2894 St. Joseph Blvd Ottawa ON K1C 7K3 | | ECA |
| Approval No | | 1867-86RPET | | MOE District: | Ottawa | |
| Approval Da | nte: | 2010-07-20 | | City: | 75 540 | |
| Status: Record Type | o <i>.</i> | Approved ECA | | Longitude: Latitude: | -75.518 45.474236 | |
| Link Source: | | IDS | | Geometry X: | 40.47 4200 | |
| SWP Area Na | | Rideau Valley | | Geometry Y: | | |
| Approval Ty | | ECA-MUNICIPAL | | | | |
| Project Type Business Na | | MUNICIPAL AND F 2161958 Ontario In | | E WORKS | | |
| Address: | anne. | 2894 St. Joseph Bl | | | | |
| Full Address | s: | 2001 04 0000ph 24 | | | | |
| Full PDF Lin | | https://www.access | environment.ene. | gov.on.ca/instruments/8782-8 | 85SPWK-14.pdf | |
| PDF Site Loo | cation: | | | | | |
| | | ESE/182.7 | 70.7 / 3.84 | Orleans Family Dentis 2894 St.Joseph Blvd Ottawa ON K1C 1G7 | try | GEN |
| <u>38</u> | 3 of 8 | | | | | |
| _ | | ON9287122 | | | | |
| <u>38</u> Generator No SIC Code: | | ON9287122 621210 | | | | |
| | lo: | | TISTS | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|----------------------|------------------------------|------------------|--|-----|
| Approval Year | rs: | 2016 | | | |
| PO Box No: Country: Status: | | Canada | | | |
| Co Admin: Choice of Con Phone No Adr | | CO_OFFICIAL | | | |
| Contaminated | Facility: | No No | | | |
| MHSW Facility | <i>.</i> | NO | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class N | lame: | 312 PATHOLOGICAL W | ASTES | | |
| <u>38</u> | 4 of 8 | ESE/182.7 | 70.7 / 3.84 | Orleans Family Dentistry 2894 St.Joseph Blvd Ottawa ON K1C 1G7 | GEN |
| Generator No: SIC Code: | | ON9287122 621210 | | | |
| SIC Descriptio | | OFFICES OF DENT | FISTS | | |
| Approval Year PO Box No: | 'S: | 2015 | | | |
| Country: Status: | | Canada | | | |
| Co Admin: Choice of Con | | CO_OFFICIAL | | | |
| Phone No Adr Contaminated | Facility: | No | | | |
| MHSW Facility | /: | No | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class N | lame: | 312 PATHOLOGICAL W | /ASTES | | |
| <u>38</u> | 5 of 8 | ESE/182.7 | 70.7 / 3.84 | Orleans Family Dentistry 2894 St.Joseph Blvd Ottawa ON K1C 1G7 | GEN |
| Generator No: SIC Code: | | ON9287122 | | | |
| SIC Description | | As of Dec 2018 | | | |
| Approval Year PO Box No: | 5. | Canada | | | |
| Country: Status: | | Registered | | | |
| Co Admin: Choice of Con | | | | | |
| Phone No Adr Contaminated MHSW Facility | Facility: | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class N | lame: | 312 P Pathological wastes | 3 | | |
| <u>38</u> | 6 of 8 | ESE/182.7 | 70.7 / 3.84 | Orleans Family Dentistry 2894 St.Joseph Blvd | GEN |

Order No: 24062104436

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

Detail(s)

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

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

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

| • • | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DE |
|---|----------------------|----------------------------|--------------------|--|------------------------|
| <u>39</u> 10 | 0 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 | : | | aundry Services (e | except Coin-Operated), , Dry Cleaning and Laundry | Services (except Coin- |
| Approval Years | : | 2011 | | | |
| PO Box No: | | | | | |
| Country: Status: | | | | | |
| Co Admin: | | | | | |
| Choice of Conta | | | | | |
| Phone No Admi | | | | | |
| Contaminated F MHSW Facility: | | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class Na | me: | 241 HALOGENATED S | OLVENTS | | |
| <u>39</u> 1 | 1 of 11 | SSE/188.9 | 71.2 / 4.33 | Champlain Cleaners 2864 St Joseph Blvd Orléans ON K1C1G7 | CDRY |
| Legal Name of (Region: | Company: | | | | |
| Type of Reporte | er: | | | | |
| Waste Quantity | <u>by Year</u> | | | | |
| Reporting Year: | • | 2010 | | | |
| Quantity of PER | | 640 | | | |
| Total Waste Wa | | 0 | | | |
| Total Waste Wa Total Residue (I | | - 0 | | | |
| Total Residue (I | | - | | | |
| Total Mix (kg): | | 70 | | | |
| Total Mix (L): Request for Col | | No | | | |
| Reason For Cor | | | | | |
| Reporting Year: | | 2009 | | | |
| Quantity of PER Total Waste Wa | | 65 0 | | | |
| Total Waste Wa | | - | | | |
| Total Residue (I | | 0 | | | |
| Total Residue (I | L): | - | | | |
| Total Mix (kg): | | 70 | | | |
| Total Mix (L): Request for Coi Reason For Coi | | No | | | |
| Reporting Year: | - | 2008 | | | |
| Quantity of PER | RC (kg): | 1170 | | | |
| Total Waste Wa | | 0 | | | |
| Total Waste Wa Total Residue (I | | - 0 | | | |
| Total Residue (I | | - | | | |
| Total Mix (kg): | -,- | 85 | | | |
| Total Mix (L): | | - | | | |

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

| <u>40</u> | 1 of 1 | SSE/189.5 | 69.9 / 3.00 | PETES GARDEN & FRUITLAND LTD. 2834 ST JOSEPH BLVD ORLEANS ON K1C 1G7 | PES |
|---|--|--------------------------|---------------------|--|-----------------------|
| Detail Lice Licence N Status: Approval Report So Licence T Licence C Licence C Licence C Latitude: Longitude Lot: Concessie Region: District: County: Trade Nar PDF URL: | o: Date: yurce: ype Code: lass: ontrol: on: on: | Vendor | | Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Counts: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name: | |
| <u>41</u> | 1 of 1 | SSE/191.2 | 71.2 / 4.33 | lot 1 con 1 ON | wwis |
| Well ID: | | 1500611 | | Flowing (Y/N): | |
| | erisinfo | com Environmental Risk | Information Service | 292 | Order No: 24062104436 |

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | |
|----------------------|-------------------|------------|----------------------------|--------------------|-------------------------------|------------------------------------|--|
| Construction I | Date: | | | | Flow Rate: | | |
| Jse 1st: | | Commerica | al | | Data Entry Status: | | |
| lse 2nd: | | 0 | | | Data Src: | 1 | |
| inal Well Stat | tus: | Water Supp | olv | | Date Received: | 05/17/1965 | |
| Vater Type: | | | | | Selected Flag: | TRUE | |
| asing Materia | al: | | | | Abandonment Rec: | | |
| udit No: | | | | | Contractor: | 1504 | |
| ag: | | | | | Form Version: | 1 | |
| ag. Constructn Me | ethod. | | | | Owner: | | |
| levation (m): | | | | | County: | OTTAWA-CARLETON | |
| levatn Reliab | | | | | Lot: | 001 | |
| epth to Bedro | | | | | Concession: | 01 | |
| ell Depth: | oon. | | | | Concession Name: | OF | |
| verburden/B | odrock: | | | | Easting NAD83: | | |
| ump Rate: | eurock. | | | | Northing NAD83: | | |
| tatic Water Lo | ovol: | | | | Zone: | | |
| lear/Cloudy: | | | | | UTM Reliability: | | |
| lunicipality: | | G | GLOUCESTER TO | NNSHID | o nu Kenabinty. | | |
| ite Info: | | | SECOCESTER TO | | | | |
| DF URL (Map | o): | h | ttps://d2khazk8e83 | Brdv.cloudfront.ne | et/moe_mapping/downloads | /2Water/Wells_pdfs/150\1500611.pdf | |
| dditional Det | tail(s) (Map | D) | | | | | |
| Vell Complete | | | 5/17/1965 | | | | |
| ear Complete | ed: | | 965 | | | | |
| epth (m): | | | 3.1064 | | | | |
| atitude: | | | 5.4737674885514 | | | | |
| ongitude: | | | 75.5187130870677 | | | | |
| : | | | 75.5187129245355 | | | | |
| : | | | 5.47376748216748 | 3 | | | |
| Path: | | 1 | 50\1500611.pdf | | | | |
| Bore Hole Info | ormation | | | | | | |
| Bore Hole ID: | | 10022654 | | | Elevation: | | |
| P2BR: | | | | | Elevrc: | | |
| patial Status: | : | | | | Zone: | 18 | |
| ode OB: | | | | | East83: | 459455.80 | |
| ode OB Desc | :: | | | | North83: | 5035713.00 | |
| pen Hole: | | | | | Org CS: | | |
| luster Kind: | | | | | UTMRC: | 5 | |
| ate Complete | ed: | 05/17/1965 | 5 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| emarks: | | | | | Location Method: | p5 | |
| ocation Meth | od Desc: | C | Driginal Pre1985 UT | FM Rel Code 5: r | margin of error : 100 m - 300 |) m | |
| levrc Desc: | | | | | | | |
| ocation Sour | | | | | | | |
| nprovement l | | | | | | | |
| nprovement l | | | | | | | |
| ource Revisi | | ent: | | | | | |
| upplier Comi | ment: | | | | | | |
|) Verburden ar | | <u>k</u> | | | | | |
| laterials Inter | <u>vai</u> | | | | | | |
| ormation ID: | | | 30989716 | | | | |
| ayer: | | 1 | | | | | |
| olor: | | 3 | | | | | |
| eneral Color: | | | BLUE | | | | |
| laterial 1: | | | 15 | | | | |
| laterial 1 Des | C: | C | CLAY | | | | |
| laterial 2: | | | | | | | |
| | ~ | | | | | | |
| laterial 2 Des | υ. | | | | | | |

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

| Мар Кеу | Number Records | | Direction/ Distance (m | Elev/Diff) (m) | Site | | DB |
|--|--|------------------------------------|---|--------------------|---|---|------|
| Rate UOM: Water State A Water State A Pumping Tess Pumping Dui Pumping Dui Flowing: | After Test: st Method: ration HR: | ode: | GPM 1 CLEAR 1 2 0 No | | | | |
| Water Details | 5 | | | | | | |
| Water ID: Layer: Kind Code: Kind: Water Found Water Found | | Л: | 933453146 1 1 FRESH 43.0 ft | | | | |
| <u>42</u> | 1 of 1 | | SSW/192.5 | 66.6 / -0.27 | CLARIDGE HOMES EDGAR BRAULT ST GLOUCESTER CITY | /ST.JOSEPH BLVD | СА |
| Certificate #: Application \\ Issue Date: Approval Typ Status: Application 1 Client Name: Client Addres Client City: Client Postal Project Desc Contaminant Emission Co | Year: pe: Type: ss: Ss: Code: ription: | | 7-0933-97- 97 9/4/1997 Municipal water Approved | | | | |
| <u>43</u> | 1 of 1 | | SSW/199.6 | 65.2 / -1.73 | lot 2 con 1 ON | | WWIS |
| Well ID: Construction Use 1st: Use 2nd: Final Well Sta | atus: | 1500619 Public 0 Water Su | | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: | 1 08/18/1959 TRUE 1504 | |
| Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia Depth to Bed Well Depth: Overburden// Pump Rate: Static Water Clear/Cloudy Municipality: | Nethod:): abilty: drock: Bedrock: Level: ': | | GLOUCESTER T | OWNSHIP | Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 OTTAWA-CARLETON 002 01 OF | |

PDF URL (Map):

Additional Detail(s) (Map)

| Мар Кеу | Number Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | | DI |
|--|---|--------------------------------|---|--------------------|------------------------------|---------------------------------|----|
| Nell Complete | | | 02/03/1959 | | | | |
| Year Complete | ed: | | 1959 | | | | |
| Depth (m): | | | 19.812 | | | | |
| Latitude: | | | 45.4736249119119 | | | | |
| Longitude: | | | -75.5203749653871 | | | | |
| X: | | | -75.5203748027797 | | | | |
| Y: Path: | | | 45.47362490482877 150\1500619.pdf | 5 | | | |
| raui. | | | 150(1500019.pu) | | | | |
| Bore Hole Info | rmation | | | | | | |
| Bore Hole ID: | | 10022662 | 2 | | Elevation: | | |
| DP2BR: | | | | | Elevrc: | | |
| Spatial Status: | | | | | Zone: | 18 | |
| Code OB: | | | | | East83: | 459325.80 | |
| Code OB Desc | : | | | | North83: | 5035698.00 | |
| Open Hole: | | | | | Org CS: | _ | |
| Cluster Kind: | | 00/00/115 | -0 | | UTMRC: | 5 | |
| Date Complete | ed: | 02/03/195 | 29 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| Remarks: | ad Desse | | Original Des 4005 LIT | M Dal Carla France | Location Method: | p5 | |
| Location Metho | oa Desc: | | Original Pre1985 UT | M Rei Code 5: mar | gin of error : 100 m - 300 m | | |
| Elevrc Desc: | an Datas | | | | | | |
| Location Sourd Improvement L | | o | | | | | |
| | -ocalion S | ource. | | | | | |
| | ocation M | | | | | | |
| Improvement L | | ethod: | | | | | |
| | on Comme | ethod: | | | | | |
| Improvement L Source Revisio | on Comme | ethod: | | | | | |
| Improvement L Source Revisio | on Comme nent: nd Bedrock | ethod: nt: | | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: | on Comme nent: nd Bedrock | ethod: nt: | 930989734 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: | on Comme nent: nd Bedrock | ethod: nt: | 1 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: | on Comme nent: <u>nd Bedrock</u> <u>val</u> | ethod: nt: | 1 3 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: | on Comme nent: <u>nd Bedrock</u> <u>val</u> | ethod: nt: | 1 3 BLUE | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: | on Comme nent: <u>nd Bedrock</u> <u>val</u> | ethod: nt: | 1 3 BLUE 05 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Dese | on Comme nent: <u>nd Bedrock</u> <u>val</u> | ethod: nt: | 1 3 BLUE | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Deso Material 2: | on Comme nent: n <u>d Bedrock</u> val c: | ethod: nt: | 1 3 BLUE 05 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Deso Material 2 Deso | on Comme nent: n <u>d Bedrock</u> val c: | ethod: nt: | 1 3 BLUE 05 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1 Deso Material 2 Deso Material 3: | on Comme nent: n <u>d Bedrock</u> val c: c: | ethod: nt: | 1 3 BLUE 05 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Deso Material 2 Deso Material 3: Material 3 Deso | on Comme nent: n <u>d Bedrock</u> val c: c: c: | ethod: nt: | 1 3 BLUE 05 CLAY | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: c: o Depth: | ethod: nt: | 1 3 BLUE 05 CLAY 0.0 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: c: Depth: I Depth: | lethod: nt: <u>C</u> | 1 3 BLUE 05 CLAY 0.0 45.0 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: c: Depth: I Depth: | lethod: nt: <u>C</u> | 1 3 BLUE 05 CLAY 0.0 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: | on Comme nent: n <u>d Bedrock</u> val c: c: c: Depth: I Depth: I Depth UO nd Bedrock | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Material 2 Material 2 Material 3 Material 3 Desc Formation End Formation End Formation End | on Comme nent: n <u>d Bedrock</u> val c: c: c: Depth: I Depth: I Depth UO nd Bedrock | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Material 1 Dese Material 2 Material 2 Material 3 Sormation Top Formation End Formation End Formation End Formation End Formation End Formation End | on Comme nent: n <u>d Bedrock</u> val c: c: c: Depth: I Depth: I Depth UO nd Bedrock | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 3 Deso Formation End Formation End Formation End Formation End Formation ID: Layer: Color: | on Comme nent: n <u>d Bedrock</u> val c: c: c: Depth: I Depth: I Depth: I Depth UO n <u>d Bedrock</u> val | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 3 Deso Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: | on Comme nent: n <u>d Bedrock</u> val c: c: c: Depth: I Depth: I Depth: I Depth UO n <u>d Bedrock</u> val | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Dese Material 2 Dese Material 2 Dese Material 3 Dese Formation End Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1: | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Depth UO <u>nd Bedrock</u> | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 3 Deso Material 3 Deso Formation Endo Formation Endo Formation Endo Formation ID: Layer: Color: General Color: Material 1 Deso | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Depth UO <u>nd Bedrock</u> | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 3 Deso Formation End Formation End Formation End Formation End Color: General Color: General Color: Material 1 Deso Material 1 Deso Material 1 Deso Material 1 Deso Material 1 Deso Material 1 Deso | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: d Depth: d Depth: d Depth UO <u>nd Bedrock</u> <u>val</u> | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 3: Material 3 Deso Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: General Color: Material 1 Deso Material 1 Deso Material 2 Deso | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: d Depth: d Depth: d Depth UO <u>nd Bedrock</u> <u>val</u> | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 3: Material 3 Deso Formation End Formation End Formation End <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: General Color: Material 1 Deso Material 1 Deso Material 2 Deso Material 2 Deso Material 2 Deso | on Comme nent: n <u>d Bedrock</u> val c: c: d Depth: d Depth: d Depth UO n <u>d Bedrock</u> val | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 3 Deso Formation End Formation End Formation End Formation End Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 3 Deso | on Comme nent: n <u>d Bedrock</u> val c: c: d Depth: I Depth: I Depth: I Depth UO n <u>d Bedrock</u> val | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 GRAVEL | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 3 Deso Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 2 Deso Material 3 Deso | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Depth: d Bedrock <u>val</u> c: c: c: c: c: | lethod: nt: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 GRAVEL 45.0 | | | | |
| Improvement L Source Revisio Supplier Comm <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 3 Deso Formation End Formation End Formation End Formation End Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color: Material 1 Deso Material 2 Deso Material 2 Deso Material 3 Deso | on Comme nent: <u>nd Bedrock</u> <u>val</u> c: c: c: d Depth: d Depth: d Bedrock <u>val</u> c: c: c: c: c: c: c: c: c: c: c: c: c: | lethod: nt: C M: C | 1 3 BLUE 05 CLAY 0.0 45.0 ft 930989735 2 13 BOULDERS 11 GRAVEL | | | | |

| • • | mber of cords | Direction/ Distance (m) | Elev/Diff (m) | Site | Ľ |
|--|------------------|----------------------------|------------------|------|----------------------|
| Overburden and E Materials Interval | edrock_ | | | | |
| <u>materials interval</u> | | | | | |
| Formation ID: | | 930989736 | | | |
| Layer: | | 3 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Material 1: | | 15 | | | |
| Material 1 Desc: | | LIMESTONE | | | |
| Material 2: | | | | | |
| Material 2 Desc: | | | | | |
| Material 3: | | | | | |
| Material 3 Desc: | nth: | 54.0 | | | |
| Formation Top De Formation End De | | 65.0 | | | |
| Formation End De | | ft | | | |
| -onnation Enu De | pur oom. | n | | | |
| <u>Method of Constru Use</u> | uction & Well | | | | |
| Method Construct | ion ID: | 961500619 | | | |
| Method Construct | | 7 | | | |
| Method Construct | ion: | Diamond | | | |
| Other Method Con | struction: | | | | |
| Pipe Information | | | | | |
| Pipe ID: | | 10571232 | | | |
| Casing No: | | 1 | | | |
| Comment: Alt Name: | | | | | |
| | | | | | |
| Construction Reco | ord - Casing | | | | |
| Casing ID: | | 930038239 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Mate | erial: | OPEN HOLE | | | |
| Depth From: | | 05.0 | | | |
| Depth To: | | 65.0 | | | |
| Casing Diameter: | 10M | 2.0 | | | |
| Casing Diameter L Casing Depth UOI | | inch | | | |
| Jasing Depth UU | И: | ft | | | |
| Construction Reco | ord - Casing | | | | |
| Casing ID: | | 930038238 | | | |
| .ayer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Mate | erial: | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 52.0 | | | |
| Casing Diameter: | | 2.0 | | | |
| Casing Diameter U | JOM: | inch | | | |
| Casing Depth UOI | И: | ft | | | |
| Results of Well Yie | eld Testing | | | | |
| Pumping Test Met | hod Desc: | PUMP | | | |
| Pump Test ID: Pump Set At: | | 991500619 | | | |
| , | | | | | |
| 127 erisi | nfo.com Env | vironmental Risk Info | rmation Service | S | Order No: 2406210443 |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|---------------|----------------------|----------------------------|------------------|--------------------|------------|------|
| Static Level: | | 20.0 | | | | |
| Final Level A | After Pumping: | 40.0 | | | | |
| | led Pump Depth: | 25.0 | | | | |
| Pumping Rate | te: e: | 8.0 | | | | |
| | led Pump Rate: | 4.0 | | | | |
| Levels UOM: | · · | ft | | | | |
| Rate UOM: | | GPM | | | | |
| Water State | After Test Code: | 1 | | | | |
| Water State | After Test: | CLEAR | | | | |
| Pumping Tes | st Method: | 1 | | | | |
| Pumping Du | ration HR: | 2 | | | | |
| Pumping Du | ration MIN: | 0 | | | | |
| Flowing: | | No | | | | |
| Water Details | <u>s</u> | | | | | |
| Water ID: | | 933453154 | | | | |
| Layer: | | 1 | | | | |
| Kind Code: | | 1 | | | | |
| Kind: | | FRESH | | | | |
| Water Found | • | 65.0 | | | | |
| Water Found | I Depth UOM: | ft | | | | |
| 44 | 1 of 1 | S/199.6 | 66.9 / 0.00 | | | |
| | | | | ON | | WWIS |
| Well ID: | 72905 | 575 | | Flowing (Y/N): | | |
| Construction | n Date: | | | Flow Rate: | No. | |
| Use 1st: | | | | Data Entry Status: | Yes | |
| Use 2nd: | | | | Data Src: | 07/40/0047 | |
| Final Well St | atus: | | | Date Received: | 07/18/2017 | |
| Water Type: | wie la | | | Selected Flag: | TRUE | |
| Casing Mate | rial: | | | Abandonment Rec: | 6904 | |

Contractor:

Owner:

County:

Lot:

Zone:

Form Version:

Concession:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

6894

OTTAWA-CARLETON

5

Additional Detail(s) (Map)

M05003

Audit No:

Constructn Method:

Elevatn Reliabilty:

Depth to Bedrock:

Static Water Level:

Overburden/Bedrock:

Elevation (m):

. Well Depth:

Pump Rate:

Clear/Cloudy:

Municipality:

Site Info:

Tag:

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

Bore Hole Information

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

GLOUCESTER TOWNSHIP

| Мар Кеу | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DE |
|---|--|--|---|------------------|---|---|-----|
| Code OB: Code OB De: Open Hole: Cluster Kind. Date Comple Remarks: Location Met Elevrc Desc: Location Sou Improvement | thod Desc: urce Date: t Location S | Source: | n Water Well Re | cord | East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: | 459361.00 5035691.00 UTM83 4 margin of error : 30 m - 100 m wwr | |
| Source Revis Supplier Con | | ent: | | | | | |
| <u>45</u> | 1 of 1 | | S/199.6 | 68.2 / 1.35 | 2828 St. Joseph Bou Orleans ON K1C 1G7 | | EHS |
| Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In | ed: e Name: Size: | 201209130 C Custom Rep 20-SEP-12 13-SEP-12 | | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.51964 45.473555 | |
| <u>46</u> | 1 of 1 | | ESE/203.5 | 69.8 / 2.95 | lot 1 con 1 ON | | www |
| Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mated Audit No: Tag: Constructn M Elevation (m, Elevatin Relia Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water Clear/Cloudy Municipality: Site Info: PDF URL (Ma | atus: rial: Method:): abilty: drock: /Bedrock: /Bedrock: /: | | LOUCESTER T | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 01/19/1960 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF 2Water/Wells_pdfs/150\1500600.pdf | |
| Additional De Well Comple Year Comple Depth (m): Latitude: Longitude: X: | <u>etail(s) (Ma</u> eted Date: | 2) 19 19 19 49 -7 -7 -7 | 9/04/1959 959 5.5448 5.51718728380 5.51718728380 5.51718712117 5.474800534851 | 88 01 34 | | | |

Bore Hole Information

| 2010 11010 1110111011 | | | |
|---|-----------------------------------|--|--|
| DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: | thod: | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: margin of error : 100 m - 300 | 18 459575.80 5035827.00 5 margin of error : 100 m - 300 m p5 m |
| Overburden and Bedrock Materials Interval | | | |
| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: | 930989693 2 15 LIMESTONE | | |
| Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM | 38.0 51.0 1 : ft | | |
| <u>Overburden and Bedrock</u> <u>Materials Interval</u> | | | |
| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: | 930989692 1 05 CLAY | | |
| Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM | | | |
| <u>Method of Construction &</u> <u>Use</u> | <u>Well</u> | | |
| Method Construction ID: Method Construction Code Method Construction: Other Method Construction | Diamond | | |

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

Construction Record - Casing

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

Results of Well Yield Testing

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

Water Details

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

47

1 of 1

SSW/209.7

63.8/-3.05

BORE

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

Borehole Geology Stratum

Location D: Survey D: Comments:

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

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

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

| Map Key | Number Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | | DI |
|---|--|--|---|--------------------------------------|---|--|----|
| Material 2: Material 3: Material 4: Gsc Material I Stratum Desc | | Sand Gravel | ARTIFICIAL. BRO | WN. | Geologic Group: Geologic Period: Depositional Gen: | | |
| | | | | | | | |
| <u>Source</u> | | | | | | | |
| Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name Source Detail Confiden 1: | : | Data Sur Geologic: 1956-197 H | al Survey of Canada '2 Urban Geology Aut File: OTTAWA2.txt | tomated Informati RecordID: 07928 | Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05H omplete description of mate | Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level erial and properties. | |
| <u>Source List</u> | | | | | | | |
| Source Identii Source Type: Source Date: Scale or Resc Source Name Source Origin | olution: : | 1 Data Sur 1956-197 Varies | 2 | tomated Informati of Canada | Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) | NAD27 Mean Average Sea Level Universal Transverse Mercator | |
| <u>48</u> | 1 of 1 | | SW/212.0 | 62.8 / -4.03 | lot 2 con 1 ON | | ww |
| Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatin Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Maj Additional De | tus: ial: ethod: bilty: rock: Bedrock: .evel: p): | 1500625 Domestic Water Su | IPPIY GLOUCESTER TC | - | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 06/01/1962 TRUE 1632 1 OTTAWA-CARLETON 002 01 OF | |
| Well Complet Year Complet Depth (m): Latitude: Longitude: X: Y: Path: | ed Date: | 2 | 05/12/1962 1962 21.336 45.4738455568513 -75.521336530405 -75.521336367206 45.4738455501501 150\1500625.pdf | 4 74 | | | |

Bore Hole Information

| Bore Hole ID: | 1002266 | 68 | Elevation: | |
|--|-------------------|-------------------------------------|--------------------------------|---------------------------------|
| DP2BR: | | | Elevrc: | |
| Spatial Status: | | | Zone: | 18 |
| Code OB: | | | East83: | 459250.80 |
| Code OB Desc: | | | North83: | 5035723.00 |
| Open Hole: | | | Org CS: | |
| Cluster Kind: | | | UTMRC: | 5 |
| Date Completed: | 05/12/19 | 962 | UTMRC Desc: | margin of error : 100 m - 300 m |
| Remarks: | | | Location Method: | p5 |
| Location Method Desc: | | Original Pre1985 UTM Rel Code 5: ma | argin of error : 100 m - 300 i | m |
| Elevrc Desc: | | | | |
| Location Source Date: | - | | | |
| Improvement Location | | | | |
| Improvement Location I | | | | |
| Source Revision Comm | ent: | | | |
| Supplier Comment: | | | | |
| | | | | |
| Overburden and Bedroo | <u>:k</u> | | | |
| Materials Interval | | | | |
| | | | | |
| Formation ID: | | 930989750 | | |
| Layer: | | 1 | | |
| Color: | | | | |
| General Color: | | | | |
| Material 1: | | 09 | | |
| Material 1 Desc: | | MEDIUM SAND | | |
| Material 2: | | | | |
| Material 2 Desc: | | | | |
| Material 3: | | | | |
| Material 3 Desc: | | | | |
| Formation Top Depth: | | 0.0 | | |
| Formation End Depth: | <u></u> | 4.0 ft | | |
| Formation End Depth U | OW: | It | | |
| Overburden and Bedroo | <u>:k</u> | | | |
| Materials Interval | | | | |
| Formation ID: | | 930989751 | | |
| | | 2 | | |
| Layer: Color: | | 2 | | |
| General Color: | | GREY | | |
| Material 1: | | 15 | | |
| Material 1 Desc: | | LIMESTONE | | |
| Material 2: | | 010112 | | |
| Material 2 Desc: | | | | |
| Material 3: | | | | |
| Material 3 Desc: | | | | |
| Formation Top Depth: | | 4.0 | | |
| Formation End Depth: | | 70.0 | | |
| Formation End Depth U | ОМ: | ft | | |
| - | | | | |
| <u>Method of Construction</u> <u>Use</u> | & Well | | | |
| Mathad Construction In | | 061500625 | | |
| Method Construction ID | | 961500625 1 | | |
| Method Construction Construction Construction: | oue. | Cable Tool | | |
| Other Method Construction. | tion [.] | | | |
| | | | | |

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

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

Water Details

| <u>49</u> | 1 of 1 | S/212.3 | 69.6 / 2.75 | lot 2 con 1 | WWIS |
|--|--------|---------------------------------------|-------------|-------------|------|
| Water ID: Layer: Kind Code. Kind: Water Four Water Four | | 933453160 1 FRESH 70.0 ft | | | |

| | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | |
|---|--|---------------------------------------|---------------------------------------|-------------------|---------------------------------|---------------------------------------|--|
| | | | | | ON | | |
| Vell ID: | | 1500617 | | | Flowing (Y/N): | | |
| Construction D | ate: | | | | Flow Rate: | | |
| lse 1st: | | Domestic | | | Data Entry Status: | | |
| lse 2nd: | | 0 | | | Data Src: | 1 | |
| inal Well Statu | ıs: | Water Sup | ply | | Date Received: | 08/18/1954 | |
| Vater Type: | | | | | Selected Flag: | TRUE | |
| asing Materia | 1: | | | | Abandonment Rec: | 4000 | |
| udit No: | | | | | Contractor: | 1802 1 | |
| ag: Constructn Mei | thod | | | | Form Version: Owner: | 1 | |
| levation (m): | ulou. | | | | County: | OTTAWA-CARLETON | |
| ilevatn Reliabi | ltv: | | | | Lot: | 002 | |
| epth to Bedro | | | | | Concession: | 01 | |
| Vell Depth: | | | | | Concession Name: | OF | |
| verburden/Be | drock: | | | | Easting NAD83: | | |
| ump Rate: | | | | | Northing NAD83: | | |
| tatic Water Le | evel: | | | | Zone: | | |
| lear/Cloudy: | | | | | UTM Reliability: | | |
| lunicipality: Site Info: | | (| GLOUCESTER TOV | INSHIP | | | |
| PDF URL (Map) |): | ł | https://d2khazk8e83 | rdv.cloudfront.ne | t/moe_mapping/downloads/2\ | Water/Wells_pdfs/150\1500617.pdf | |
| Additional Deta | ail(s) (Map | 2 | | | | | |
| Vell Completed | | (| 8/04/1954 | | | | |
| ear Completed | d: | | 1954 | | | | |
| Depth (m): | | | 12.9768 | | | | |
| .atitude: | | | 15.4734492628725 | | | | |
| .ongitude: , | | | 75.5194138212321 | 2 | | | |
| (: (: | | | 75.5194136587603 15.47344925611686 | | | | |
| Path: | | | 150\1500617.pdf | | | | |
| Bore Hole Infor | rmation | | | | | | |
| Bore Hole ID: | | 10022660 | | | Elevation: | | |
| P2BR: | | | | | Elevrc: | | |
| patial Status: | | | | | Zone: | 18 | |
| ode OB: | | | | | East83: | 459400.80 | |
| ode OB Desc: pen Hole: | | | | | North83: Org CS: | 5035678.00 | |
| | | | | | UTMRC: | 5 | |
| • | | 08/04/1954 | ŀ | | UTMRC Desc: Location Method: | margin of error : 100 m - 300 m p5 | |
| luster Kind: ate Completed | d: | | | | | | |
| Cluster Kind: Date Completed Demarks: ocation Metho | | C | Driginal Pre1985 UT | M Rel Code 5: m | nargin of error : 100 m - 300 m | 1 | |
| Cluster Kind: Date Completed Remarks: .ocation Metho Elevrc Desc: .ocation Sourc | od Desc: ce Date: | | Driginal Pre1985 UT | M Rel Code 5: m | | 1 | |
| Cluster Kind: Date Completed Remarks: Location Metho Elevrc Desc: Location Sourc mprovement L mprovement L | od Desc: ce Date: ocation S ocation M | ource: lethod: | Driginal Pre1985 UT | M Rel Code 5: m | | 1 | |
| Duster Kind: Date Completed Remarks: Location Metho Elevrc Desc: Location Sourc mprovement L Mource Revisio Supplier Comm | od Desc: ce Date: ocation S ocation M on Comme nent: | ource: lethod: nt: | Driginal Pre1985 UT | M Rel Code 5: m | | 1 | |
| Duster Kind: Date Completed Remarks: Location Metho Levrc Desc: Location Sourc mprovement L mprovement L Source Revisio Supplier Comm Dverburden and Materials Interv | od Desc: ce Date: ocation S ocation M on Comme nent: d Bedrocl | ource: lethod: ent: <u>k</u> | | M Rel Code 5: m | | 1 | |
| Cluster Kind: Date Completed Remarks: Location Metho Levrc Desc: Location Sourc mprovement L mprovement L Source Revisio Supplier Comm <u>Overburden and</u> <u>Aterials Interv</u> Formation ID: | od Desc: ce Date: ocation S ocation M on Comme nent: d Bedrocl | ource: lethod: nt: <u>k</u> | 030989729 | M Rel Code 5: m | | 1 | |
| Cluster Kind: Date Completed Remarks: ocation Metho levrc Desc: ocation Sourc mprovement L mprovement L Source Revisio Supplier Comm <u>Overburden and</u> <u>Aterials Interv</u> formation ID: ayer: | od Desc: ce Date: ocation S ocation M on Comme nent: d Bedrocl | ource: lethod: ent: <u>k</u> | 030989729 | M Rel Code 5: m | | 1 | |
| Cluster Kind: Date Completed Remarks: ocation Metho levrc Desc: ocation Source mprovement L mprovement L Source Revisio Supplier Comm <u>Overburden and</u> <u>Aterials Interv</u> Formation ID: ayer: Solor: | od Desc: ce Date: ocation S ocation M on Comme nent: d Bedrocl | ource: lethod: nt: <u>k</u> | 030989729 | M Rel Code 5: m | | 1 | |
| Duster Kind: Date Completed Remarks: Location Metho Elevrc Desc: Location Sourc mprovement L | od Desc: ce Date: ocation S ocation M on Comme nent: d Bedrocl | ource: lethod: ht: <u>k</u> | 030989729 | M Rel Code 5: m | | 1 | |

| Material 3: Material 3 Desc: Formation Top Depth: 0.0 Formation End Depth UOM: ft Overburden and Bedrock. Materials Interval Formation ID: 930989730 Layer: 3 Golor: 3 Golor: 4 General Color: 4 Material 1: 15 Material 1: 15 Material 2 Desc: 4 Material 2 Desc: 4 Material 3 Desc: 6 Material 3 Desc: 6 Formation End Depth: 63.0 Formation End Depth: 141.0 Formation End Depth UOM: 1 Formation End Depth UOM | • • | mber of cords | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|------------------------|------------------|----------------------------|------------------|------|----|
| Material 3: Material 3: Formation Top Depth: 60.0 Formation End Depth: 63.0 Formation End Depth: 83.0 Formation End Depth: 930099728 Layer: 1 Color: 3 General Color: 8U.0 General Color: BU.E Materials: Materials: Materials: 0.0 Material: 0.0 Formation Top Depth: 10.0 Formation Top Depth: 10.0 Formation Top Depth: 10.0 Formation Top Depth: 10.0 < | Material 2: | | 09 | | | |
| Formation Top Depth: 60.0 Formation End Depth: 63.0 Formation End Depth: 63.0 Formation End Depth: 83.00009728 Layer: 1 Color: 3 General Color: BLUE Material I: 0.0 Formation Top Depth: 0.0 Formation Tend Depth: 1.0 Formation Tend Depth: 1.0 Formation Tend Depth: 1.0 Formation Top Depth: 1.0 Formation Top Depth: 1.0 | Material 3: | | MEDIUM SAND | | | |
| Formation End Depth UOM: ft Overburden and Bedrock: Materials Interval S9999728 Layer: 1 Formation ID: 3 General Color: BLUE Material 1: 0:5 Material 2: CLAY Material 2: CLAY Material 2: CLAY Material 2: CLAY Material 3: CLAY Material 2: CLAY Material 3: CLAY Material 3: CLAY Material 1: CLAY Eoreral Color: Clay: Layer: 3 Color: S General Color: Haterial 1: Material 3: < | Formation Top Dep | | | | | |
| Materials Interval 93098723 Layer: 1 Color: 3 Goneral Color: BLUE Material 10 Sec: CLAY Material 20 Sec: Hermitian Material 20 Sec: Hermitian Material 20 Sec: Hermitian Pormation End Depth: 60.0 Pormation End Depth: 50.0 Pormation End Depth: 50.0 Pormation End Depth: 15 Material 10 Sec: LIMESTONE Material 30 Sec: Hermitian Material 31 Desc: LIMESTONE Material 31 Desc: 141.0 Pormation End Depth: 14.0 Pormation End Depth: 14.0 Pormation End Depth: 14.0 Pormatio | Formation End De | pth: pth UOM: | | | | |
| Layer: 1 Color: 3 General Color: EUUE Material 1 05 Material 2 CLAY Material 2 CLAY Material 32 Cosc: Material 31 Cosc: Sonnard Color: Sonos9730 Layer: Sonos9730 Color: Sonos9730 | | <u>edrock</u> | | | | |
| Color: 3 General Color: BLUE Material 1 Desc: CLAY Material 2 Desc: CLAY Material 3 Desc: CLAY Material 3 Desc: Formation Top Depth: Formation Top Depth: 0.0 Formation End Depth: 0.0 Formation End Depth: 0.0 Color: 3 General Color: Material 3: Layer: 3 Color: 3 Color: General Color: Material 1: 15 Material 2: Material 2: Material 1: 15 Material 1: 14 Material 2: Material 3: Material 2: 63.0 Formation End Depth: 63.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 10 Outer Method Construction & Method Construction: Diamond | | | | | | |
| General Color: BLUE Material 1 Desc: O5 Material 1 Desc: CLAY Material 2 Desc: S Material 3 Desc: Formation Top Depth: Formation End Depth: 0.0 Formation End Depth: 60.0 Formation End Depth: 1 Overburden and Bedrock Material 3: Material 1: 15 Material 1: 15 Material 1: 15 Material 2: Material 2: Material 2: Material 2: Material 2: Material 3: Material 2: 5.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 1 Method Construction A: Well Jumond Other Method Construction: Diamond Other | | | | | | |
| Material 1: 05 Material 2: CLAY Material 3: CLAY Material 2: CLAY Formation Top Depth: 0.0 Formation End Depth UOM: tt Permation End Depth: 0.0 Corectourden and Bedrock. 300989730 Layer: 300089730 Layer: 300089730 Color: General Color: Material 1: Dsc. Material 1: Dsc. Material 1: Dsc. Material 1: Dsc. Material 2: Dsc. Material 2: Dsc. Material 1: Dsc. Material 2: Dsc. Material 2: Dsc. Material 2: Dsc. Formation End Depth: 63.0 Formation End Depth: Dsc. | | | | | | |
| Material 2 Desc: Material 3 Desc: Formation Top Depth: 0.0 Formation End Depth: 0.0 Formation End Depth: 0.0 Formation End Depth: 0.0 Formation ID: 930989730 Layer: 3 Color: 3 General Color: General Color: Haterial 1 Desc: LIMESTONE Material 2 Desc: Material 2 Desc: Material 3 Desc: Formation End Depth: 63.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 10 Method Construction A Well. Lise Pipe ID: Color: Pipe ID: 10 Construction Record - Casing Katerial 2 Source 2 Sour | | | | | | |
| Material 2 Desc: Material 3 Sesc:0.0Formation 70 Depth:0.0Formation End Depth:0.0Formation End Depth:0.0Formation End Depth:0.0Color:statusFormation ID:930989730Layer:3Color:statusGeneral Color:statusMaterial 1:15Material 2:statusMaterial 2:statusMaterial 3:statusMaterial 4:statusMaterial 4:statusPipe ID:statusConstruction Record - CasingstatusPipe ID:statusAt Mame:statusComment:statusAt Maree:statusConstruction Record - CasingstatusConstruction Record - Casingstatus< | Material 1 Desc: | | | | | |
| Material 3 Desc:0.0Formation End Depth:0.0Formation End Depth:0.0Formation End Depth:0.0Corecturden and Bedrock Materials Interval1Orecturden and Bedrock Materials Interval330989730Construction ID:930989730Layer:3Color:3General Color:15Material 1:15Material 2:15Material 3:16Material 3:14Material 3:14Material 3:14Material 3:14Material 3:14Material 3:14Material 3:14Material 3:15Material 3:14Material 3:15Material 3:14Material 3:15Material 3:14Material 3:14Material 3:15Material 3:15Material 3:15Material 3:15Material 3:15Material 3:15Material 4:10Pormation End Depth:141.0Formation End Depth:10Diamond10Other Mathod Construction 8:10Pipe ID:10Construction:10Construction Record - Casing1Construction Record - Casing1Construction Record - Casing100038235 | Material 2 Desc: | | | | | |
| Formation Top Depth:0.0Formation End Depth:00.0Formation End Depth:00.0Verburden and Bedrock Materials Interval930989730Layer:3Formation ID:930989730Layer:3Color:3General Color:3Material 1:15Material 2:UMESTONEMaterial 2:141.0Formation End Depth:63.0Formation End Depth:961500617Material 3:141.0Formation End Depth:961500617Method Construction & Well Use141.0Permation End Depth:141.0Formation End Depth:1000000000000000000000000000000000000 | Material 3: | | | | | |
| Formation End Depth: 60.0 Formation End Depth UOM: t Overburden and Bedrock. | | | | | | |
| Formation End Depth UOM: 1 Overburden and Bedrock. Materials Interval 930989730 Layer: 3 Color: 3 General Color: 3 Material 1: 15 Material 1: 15 Material 2: LIMESTONE Material 3: | | | | | | |
| Materials Interval 930989730 Layer: 3 Color: 3 General Color: 5 Material 1: 15 Material 2: LIMESTONE Material 3: LIMESTONE Material 3: Solution Material 3: Solution Material 3: Solution Formation Top Depth: 63.0 Formation End Depth: 141.0 Formation End Depth: 141.0 Formation End Depth: 15 Method Construction 6. Well Jumond Use Diamond Method Construction: Diamond Pipe Information 10571230 Casing No: 1 Construction Record - Casing Solution Construction Record - Casing Solution Construction Record - Casing Solution | | | | | | |
| Layer:3Color:IMaterial Color:15Material 1 Desc:LIMESTONEMaterial 2 Desc:IMESTONEMaterial 3 Desc:Imaterial 3:Formation End Depth:63.0Formation End Depth:141.0Formation End Depth:141.0Formation End Depth:141.0Formation End Depth:63.0Formation End Depth:141.0Formation End Depth:141.0Formation End Depth:141.0Formation End Depth UOM:ttImaterial 3:Method Construction & Well UseSectorUseDiamondPipe InformationDiamondPipe Information10571230Casing No:1Att Name:SectorConstruction Record - CasingSectorCasing ID:930038235 | | edrock | | | | |
| Color: General Color: Material 10: 15 Material 1 Desc: LIMESTONE Material 2 Desc: Material 3 Desc: Material 3 Desc: Formation Top Depth: Formation Top Depth: 63.0 Formation End Depth: 141.0 Formation End Depth: 105100617 Method Construction ID: 961500617 Method Construction: Diamond Other Method Construction: 10amond Pipe Information 1 Pipe Information 1 Pipe Information 1 Construction Record - Casing 1 Construction Record - Casing 1 Construction Record - Casing | | | | | | |
| General Color: Material 1 Desc: LIMESTONE15Material 2 Desc: Material 2 Desc: Material 3 Desc: Formation Top Depth: Formation End Depth: Top Depth | | | 3 | | | |
| Material 1 Desc: LIMESTONE Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Simple statement of the sta | | | | | | |
| Material 2: Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: 63.0 Formation End Depth: 141.0 Formation End Depth: 10510617 Method Construction ID: 961500617 Method Construction: Diamond Other Method Construction: Diamond Pipe Information 1 Construction Record - Casing 1 Construction Record - Casing 1 Construction Record - Casing 930038235 | | | | | | |
| Material 2 Desc: Image: Construction 2 Depth: 63.0 Formation Top Depth: 141.0 Formation End Depth: 141.0 Formation End Depth UOM: tt Method of Construction & Well Image: Construction & Vell Use 961500617 Method Construction ID: 961500617 Method Construction: Diamond Other Method Construction: Diamond Pipe Information Diamond Pipe ID: 10571230 Casing No: 1 Construction Record - Casing Page 20038235 | | | LIMESTONE | | | |
| Material 3 Desc:Formation Top Depth:63.0Formation End Depth:141.0Formation End Depth UOM:tMethod of Construction & Well UseSecond Second Sec | Material 2 Desc: | | | | | |
| Formation End Depth:141.0Formation End Depth:141.0Formation End Depth UOM:tMethod of Construction & WellUse961500617Method Construction ID:961500617Method Construction:DiamondDiamondDiamondOther Method Construction:10571230Casing No:1Construction Record - Casing930038235 | | | | | | |
| Formation End Depth UOM: ft Method of Construction & Well Use Second | | | | | | |
| Use Method Construction ID: 961500617 Method Construction Code: 7 Method Construction: Diamond Other Method Construction: Diamond Pipe Information 10571230 Casing No: 1 Alt Name: 1 Construction Record - Casing 930038235 | Formation End De | pth: pth UOM: | | | | |
| Use Method Construction ID: 961500617 Method Construction Code: 7 Method Construction: Diamond Other Method Construction: Diamond Pipe Information 10571230 Casing No: 1 Alt Name: 1 Construction Record - Casing 930038235 | Method of Constru | ction & Well | | | | |
| Method Construction Code: 7 Method Construction: Diamond Other Method Construction: Diamond Pipe Information 10571230 Casing No: 1 Comment: 1 Alt Name: 930038235 | <u>Use</u> | | | | | |
| Method Construction: Diamond Pipe Information Diamond Pipe ID: 10571230 Casing No: 1 Comment: 1 Alt Name: 930038235 | | | | | | |
| Pipe ID: 10571230 Casing No: 1 Comment: 1 Alt Name: 1 Construction Record - Casing 1 Casing ID: 930038235 | Method Constructi | ion: | | | | |
| Casing No: 1 Comment: 1 Alt Name: 1 Construction Record - Casing 1 Casing ID: 930038235 | Pipe Information | | | | | |
| Casing No: 1 Comment: 1 Alt Name: 1 Construction Record - Casing 1 Casing ID: 930038235 | Pipe ID: | | 10571230 | | | |
| Casing ID: 930038235 | Casing No: Comment: | | | | | |
| • | Construction Reco | ord - Casing | | | | |
| | Casing ID: | | 930038235 | | | |
| | | | | | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|-----------------------------|----------------------|----------------------------|------------------|------------------------------------|--------------------|------|
| Material: | | 4 | | | | |
| Open Hole of | | OPEN HOLE | | | | |
| Depth From: Depth To: | | 141.0 | | | | |
| Casing Diam | eter | 2.0 | | | | |
| Casing Diam | | inch | | | | |
| Casing Dept | | ft | | | | |
| <u>Constructior</u> | n Record - Casing | | | | | |
| Casing ID: | | 930038234 | | | | |
| Layer: | | 1 | | | | |
| Material: | | 1 | | | | |
| Open Hole of Depth From: | | STEEL | | | | |
| Depth To: | | 63.0 | | | | |
| Casing Diam | eter: | 2.0 | | | | |
| Casing Diam | | inch | | | | |
| Casing Dept | | ft | | | | |
| <u>Results of W</u> | ell Yield Testing | | | | | |
| Pumpina Tes | st Method Desc: | PUMP | | | | |
| Pump Test IL | | 991500617 | | | | |
| Pump Set At | | | | | | |
| Static Level: | | 48.0 | | | | |
| | fter Pumping: | 50.0 | | | | |
| | ed Pump Depth: | | | | | |
| Pumping Rat | te: | 4.0 | | | | |
| Flowing Rate | e: led Pump Rate: | | | | | |
| Levels UOM: | | ft | | | | |
| Rate UOM: | | GPM | | | | |
| | After Test Code: | or m | | | | |
| Water State | | | | | | |
| Pumping Tes | | 1 | | | | |
| Pumping Du | ration HR: | 4 | | | | |
| Pumping Du | ration MIN: | 0 | | | | |
| Flowing: | | No | | | | |
| Water Details | <u>S</u> | | | | | |
| Water ID: | | 933453152 | | | | |
| Layer: | | 1 | | | | |
| Kind Code: | | 3 | | | | |
| Kind: | | SULPHUR | | | | |
| Water Found | | 138.0 | | | | |
| Water Found | I Depth UOM: | ft | | | | |
| <u>50</u> | 1 of 1 | N/218.7 | 64.9/-1.97 | lot 1 con 1 ON | | WWIS |
| Well ID: | 1500 | 612 | | Flowing (Y/N): | | |
| Construction | | | | Flow Rate: | | |
| Use 1st: | Dome | estic | | Data Entry Status: | | |
| Use 2nd: | 0 Woto | r Cumplu | | Data Src: | 1 | |
| Final Well St | atus: vvate | r Supply | | Date Received: | 11/30/1965 TRUE | |
| Water Type: Casing Mate | rial· | | | Selected Flag: Abandonment Rec: | IRUE | |
| Audit No: | | | | Contractor: | 1504 | |
| Tag: | | | | Form Version: | 1 | |
| Constructn I | Method: | | | Owner: | | |
| | | | | | | |

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

Materials Interval

DB

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

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

Municipality:

Township:

UTM Zone:

Easting:

Northing:

Accuracy:

Latitude DD:

Longitude DD:

Location Accuracy:

45.475454

-75.522504

5035902

Not Applicable

18 459161

Lot:

| Borehole | Goology | Stratum |
|----------|---------|---------|
| Dorenoie | Geology | วแลเนเท |

Completion Date:

Static Water Level:

Primary Water Use:

Orig Ground Elev m:

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

Elev Reliabil Note:

Sec. Water Use:

Total Depth m:

Depth Ref:

. Depth Elev:

Drill Method:

AUG-1970

Not Used

Ground Surface

Power auger

4.9

63.9

63.9

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

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|-------------------------------|---------------------|--------------------|----------------------------|-------------------|---|---|------|
| Material 2: | | Silt | | | Geologic Group: | | |
| Material 3: | | | | | Geologic Period: | | |
| Material 4: | | | | | Depositional Gen: | | |
| Gsc Material L | |): | | | | | |
| Stratum Desci | ription: | | | | | ERY DENSE. BEDROCK. GREY,SOUND. 00 ed [Stratum Description] field. | 0000 |
| Geology Strat | tum ID: | 2184014 | 75 | | Mat Consistency: | Stiff | |
| Top Depth: | | .3 | | | Material Moisture: | | |
| Bottom Depth | n: | .9 | | | Material Texture: | | |
| Material Color | r: | Brown | | | Non Geo Mat Type: | | |
| Material 1: | | Clay | | | Geologic Formation: | | |
| Material 2: | | Silt | | | Geologic Group: | | |
| Material 3: | | Sand | | | Geologic Period: | | |
| Material 4: | Decenturien | | | | Depositional Gen: | | |
| Gsc Material L | | : | | | | | |
| Stratum Desci | ription: | | CLAY. BROWN,ST | TIFF TO VERY ST | IFF. | | |
| Geology Strat | tum ID: | 2184014 | 76 | | Mat Consistency: | Stiff | |
| Top Depth: | | .9 | | | Material Moisture: | | |
| Bottom Depth | | 1.8 | | | Material Texture: | | |
| Material Color | r: | Brown | | | Non Geo Mat Type: | | |
| Material 1: | | Clay | | | Geologic Formation: | | |
| Material 2: | | Silt | | | Geologic Group: | | |
| Material 3: Material 4: | | | | | Geologic Period: Depositional Gen: | | |
| Gsc Material L | Description | | | | Depositional Gen. | | |
| Stratum Desci | • | | CLAY. GREY, BRC | WN,STIFF. | | | |
| <u>Source</u> | | | | | | | |
| Source Type: | | Data Sur | | | Source Appl: | Spatial/Tabular | |
| Source Orig: | | 0 | al Survey of Canada | a | Source Iden: | 1 | |
| Source Date: | | 1956-197 H | /2 | | Scale or Res: | Varies NAD27 | |
| Confidence: Observatio: | | п | | | Horizontal: Verticalda: | Mean Average Sea Level | |
| Source Name: | | | Lirban Geology Au | tomated Informati | on System (UGAIS) | Mean Average Sea Lever | |
| Source Details | = | | | | 0 NTS_Sheet: 31G05H | | |
| Confiden 1: | | | | | omplete description of mater | rial and properties. | |
| Source List | | | | | | | |
| Source Identif | | 1 Dete Cur | | | Horizontal Datum: | NAD27 | |
| Source Type: | | Data Sur | | | Vertical Datum: | Mean Average Sea Level Universal Transverse Mercator | |
| Source Date: Scale or Reso | lution | 1956-197 Varies | 12 | | Projection Name: | | |
| Scale or Reso Source Name: | | valles | Urban Geology Au | tomated Informati | on System (UGAIS) | | |
| Source Origin | = | | Geological Survey | | | | |
| <u>52</u> | 1 of 1 | | W/224.1 | 61.6 / -5.31 | Enbridge Gas Distrib 1087 St. Pierre St, En Ottawa ON | | PL |
| Ref No: | | 7186-BH | PUN8 | | Municipality No: | | |
| Year: Incident Dt: | | 11/7/201 | ٥ | | Nature of Damage: Discharger Report: | | |
| Dt MOE Arvl o | on Scn [.] | 11/1/201 | 0 | | Material Group: | | |
| MOE Reported | | 11/7/201 | 9 | | Impact to Health: | 2 - Minor Environment | |
| • | | | - | | Agency Involved: | | |
| Dt Document | | | NA | | | | |
| Dt Document Site No: | | | No | | | | |
| | se: | | No | | | | |
| Site No: | istrict: | | INO | | | | |

| Map Key | Numbe Record | | Elev/Diff (m) | Site | | DB |
|---|-----------------|---|---------------------|--|-------------------|-----------|
| Site District | | Ottawa | | | | |
| Nearest Wat | ercourse: | | | | | |
| Site Name: | | residential <unoff< td=""><td></td><td></td><td></td><td></td></unoff<> | | | | |
| Site Address | | 1087 St. Pierre St, | Empraun | | | |
| Site Region: | | Eastern | | | | |
| Site Municip Site Lot: | anty: | Ottawa | | | | |
| Site Conc: | | | | | | |
| Site Conc: Site Geo Ref Site Map Dat Northing: | | | | | | |
| Easting: | | | | | | |
| Incident Cau | ise: | | | | | |
| Incident Pree Environment Health Env C | t Impact: | | | | | |
| Nature of Im | | | | | | |
| Contaminan | | 0 other - see incide | ent description | | | |
| System Faci | | | | | | |
| Client Name | | Enbridge Gas Distr | ibution Inc. | | | |
| Client Type: | | Corporation | | | | |
| Source Type | | Pipeline/Componer | nts | | | |
| Contaminan Contaminan | | 35 NATURAL GAS (M | | | | |
| Contaminan | | NATORAL GAS (M | IL ITIANL) | | | |
| Contam Lim | | | | | | |
| Contaminan | | 1075 | | | | |
| Receiving M | | Air | | | | |
| Incident Rea | son: | Operator/Human E | | | | |
| Incident Sun | • | • | /2" plastic service | IP line damaged, made safe | e. | |
| Activity Prec | | | | | | |
| Property 2nd | | | | | | |
| Property Ter Sector Type: | | Miscellaneous Con | omunal | | | |
| SAC Action | | | | arbon Fuel Release/Spill | | |
| Call Report I | | | | | | |
| <u>53</u> | 1 of 7 | NNE/225.5 | 64.9 / -1.97 | ESSO GAS BAR | CANADA C/O ORLEAN | PRT |
| | | | | 3025 ST JOSEPH BL ORLEANS ON K1E 1 | | |
| Location ID: | | 10634 | | | | |
| Type: | | retail | | | | |
| Expiry Date: | | 1992-09-30 | | | | |
| Capacity (L) | | 20963 | | | | |
| Licence #: | | 0049497001 | | | | |
| | | | | | | |
| <u>53</u> | 2 of 7 | NNE/225.5 | 64.9 / -1.97 | ESSO IMPERIAL OIL DIVISION** 3025 ST JOSEPH BL ORLEANS ON K1E 1 | | DTNK |
| | | | | | | |
| <u>Delisted Exp</u> <u>Facilities</u> | oired Fuel S | <u>afety</u> | | | | |
| Instance N- | | 9686630 | | Expired Date: | 6/12/1992 | |
| Instance No: Status: | | EXPIRED | | Expired Date: Max Hazard Rank: | 0/12/1332 | |
| Instance ID: | | | | Facility Location: | | |
| Instance Typ | be: | FS Facility | | Facility Type: | | |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | |
| | originfo or | om Environmental Risk Info | ormation Sorvia | 00 | Order No: 24 | 062104426 |
| 143 | <u>GHSHIU.U</u> | | ormation Servic | 63 | Older 110. 24 | 002104430 |

| Мар Кеу | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | D |
|--|---|--|----------------------------|------------------|--|-----|
| Instance Crea | | | | | Fuel Type 2: | |
| Instance Insta | all Dt: | | | | Fuel Type 3: | |
| Item Descript | tion: | | | | Panam Related: | |
| Manufacturer | r: | | | | Panam Venue Nm: | |
| Model: | | | | | External Identifier: | |
| Serial No: | | | | | Item: | |
| ULC Standard | d: | | | | Piping Steel: | |
| Quantity: | | | | | Piping Galvanized: | |
| Unit of Measu | ure: | | | | Tank Single Wall St: | |
| Overfill Prot | | | | | Piping Underground: | |
| Creation Date | •• | | | | Tank Underground: | |
| Next Periodic | | | | | Source: | |
| TSSA Base S | | n . | | | Bource. | |
| TSSA Base S | | | | | | |
| | | | | | | |
| TSSA Risk Ba | | | | | | |
| TSSA Volume | | es: | | | | |
| TSSA Periodi | | | | | | |
| TSSA Statuto | | | | | | |
| TSSA Recd Ir | | | | | | |
| TSSA Recd T | olerance: | | | | | |
| TSSA Progra | | | | | | |
| TSSA Progra | m Area 2: | | | | | |
| Description: | | | | | | |
| Original Sour | rce: | | EXP | | | |
| Record Date: | | I | Up to May 2013 | | | |
| | | | | | | |
| <u>53</u> | 3 of 7 | | NNE/225.5 | 64.9/-1.97 | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON | DTN |
| Delisted Expi Facilities | | - | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON | DTN |
| Delisted Expi Facilities | | 10894048 | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: | DTN |
| Delisted Expi Facilities Instance No: | | 10894048 EXPIRED | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: | DTN |
| — <u>Delisted Expi</u> Facilities Instance No: Status: | | 10894048 | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: | DTN |
| <u>Delisted Expi</u> Facilities Instance No: Status: Instance ID: | ired Fuel Sa | 10894048 EXPIRED | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: | DTN |
| <u>Delisted Expi</u> Facilities Instance No: Status: Instance ID: Instance Type | ired Fuel Sa | 10894048 EXPIRED 49662 | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: | DTN |
| Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea | ired Fuel Sa e: ation Dt: | 10894048 EXPIRED 49662 | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: | DTN |
| Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea Instance Crea | ired Fuel Sa e: ation Dt: all Dt: | 10894048 EXPIRED 49662 | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: | DTN |
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| Delisted Expi Facilities Facilities Instance No: Status: Instance ID: Instance Type Instance Crea Instance Crea Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot To Creation Date Next Periodic | ired Fuel Sa e: ation Dt: all Dt: tion: r: d: ure: Type: e: Str DT: | 10894048 EXPIRED 49662 FS Piping | | 64.9 / -1.97 | DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: | DTN |
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erisinfo.com | Environmental Risk Information Services

Order No: 24062104436

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| Map Key | Numbe Record | | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|---|--|----------------------------|------------------|---|------|
| <u>53</u> | 4 of 7 | | NNE/225.5 | 64.9 / -1.97 | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON | DTNK |
| <u>Delisted Exp</u> <u>Facilities</u> | pired Fuel S | Safety_ | | | | |
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| <u>53</u> | 5 of 7 | | NNE/225.5 | 64.9/-1.97 | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON | DTNK |
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| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
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| TSSAMax Ha TSSA Risk B | c Str DT: Sched Cycle 2: Dzard Rank 1: Dased Periodic Yn: e of Directives: lic Exempt: ory Interval: nsp Interva: Folerance: m Area: m Area 2: rce: | FS Piping EXP Up to Mar 2012 | | Tank Underground: Source: | |
| <u>53</u> | 6 of 7 | NNE/225.5 | 64.9 / -1.97 | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON | DTNK |
| <u>Delisted Exp</u> <u>Facilities</u> | ired Fuel Safety | | | | |
| TSSAMax Ha TSSA Risk B | EXPIR 50607 ne: FS Pipi ation Dt: tall Dt: tion: r: r: r: r: r: r: r: r: r: r | ED | | Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: | |
| <u>53</u> | 7 of 7 | NNE/225.5 | 64.9/-1.97 | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS DIVISION** 3025 ST JOSEPH BLVD ORLEANS ON | DTNK |

Delisted Expired Fuel Safety Facilities

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|---|---|------------------|---|----|
| | tion Dt: all Dt: ion: ion: : re: Type: : Str DT: ched Cycle 2: card Rank 1: sed Periodic Yn: of Directives: c Exempt: ry Interval: sp Interva: olerance: n Area 2: | 0 | | 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: | |
| Original Soure Record Date: | ce: | EXP Up to Mar 2012 | | | |
| <u>54</u> | 1 of 3 | W/227.5 | 61.6 / -5.31 | FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON | CA |
| Certificate #: Application Ye Issue Date: Approval Type Status: Application Ty Client Name: Client Addres Client City: Client Postal of Project Descri Contaminants Emission Con | e: ype: s: Code: iption: 3: | 3-0153-91- 91 3/25/1991 Municipal sewage Approved | | | |
| <u>54</u> | 2 of 3 | W/227.5 | 61.6 / -5.31 | ORLEANS TOWN CENTRE INC. ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON | CA |
| Certificate #: Application Yo Issue Date: Approval Type Status: Application Ty Client Name: Client Addres Client City: Client Postal of | e: ype: s: | 3-0124-93- 93 2/23/1993 Municipal sewage Approved | | | |

| | Numbe Record | | Elev/Diff (m) | Site | | DE |
|--|--|--|------------------|---|--------------|-----|
| Project Desc Contaminan Emission Co | nts: | | | | | |
| <u>54</u> | 3 of 3 | W/227.5 | 61.6 / -5.31 | FIRST CITY SHOPPING PIERRE ST./ROCQUE GLOUCESTER CITY O | ST./KING RD. | Ċ |
| Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client City: Client Posta Project Dess | Year: /pe: Type: e: ess: al Code: | 7-0139-91- 91 3/25/1991 Municipal water Approved | | | | |
| Contaminan Emission Co | its: | | | | | |
| <u>55</u> | 1 of 1 | E/228.6 | 70.2 / 3.34 | 2920 St Joseph Blvd Orléans ON K1C 1G7 | | EHS |
| Order No: | | 22120800063 | | Nearest Intersection: | | |
| Status: | | C C | | Municipality: | | |
| Report Type Report Date | | Standard Report 13-DEC-22 | | Client Prov/State: Search Radius (km): | ON .25 | |
| Date Receiv | | 08-DEC-22 | | X: | -75.5168307 | |
| Previous Sit | | | | Y: | 45.4748617 | |
| Lot/Building | | | | | | |
| Additional lı | nfo Ordered | <i>t:</i> Fire Insur. Maps a | nd/or Site Plans | | | |
| <u>56</u> | 1 of 7 | WNW/231.2 | 61.9/-5.00 | LOBLAWS SUPERMA 1224 PLACE D'ORLEA GLOUCESTER ON K10 | NS DR | PES |
| Detail Licen | ce No: | 23-01-10526-0 | | Operator Box: | | |
| | 1 | 10526 | | Operator Class: | | |
| | - 1 | | | Operator No: | | |
| Status: | ne: | | | Operator Type: Oper Area Code: | | |
| Status: Approval Da | | | | | | |
| Status: Approval Da Report Sour Licence Typ | rce: De: | Limited Vendor | | Oper Phone No: | | |
| Status: Approval Da Report Sour Licence Typ Licence Typ | rce: be: be Code: | 23 | | Oper Phone No: Operator Ext: | | |
| Status: Approval Da Report Sour Licence Typ Licence Typ Licence Clas | rce: be: be Code: ss: | 23 01 | | Oper Phone No: Operator Ext: Operator Lot: | | |
| Status: Approval Da Report Sour Licence Typ Licence Typ Licence Cla Licence Cor Latitude: | rce: be: be Code: ss: | 23 | | Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: | 4 | |
| Status: Approval Da Report Sour Licence Typ Licence Typ Licence Clas Licence Cor Latitude: Longitude: | rce: be: be Code: ss: | 23 01 | | Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: | | |
| Licence No: Status: Approval Da Report Sour Licence Typ Licence Cla: Licence Cor Latitude: Longitude: Lot: Concession | rce: be: be Code: ss: ntrol: | 23 01 | | Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: | 4 15 | |
| Status: Approval Da Report Sour Licence Typ Licence Typ Licence Clas Licence Cor Latitude: Longitude: | rce: be: be Code: ss: ntrol: | 23 01 | | Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: | | |
| Status: Approval Da Report Sour Licence Typ Licence Cla Licence Cor Latitude: Longitude: Longitude: Lot: Concession Region: District: | rce: be: be Code: ss: ntrol: | 23 01 0 | | Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: | | |
| Status: Approval Da Report Sour Licence Typ Licence Cla Licence Cor Latitude: Longitude: Longitude: Lot: Concession Region: | rce: be: be Code: ss: ntrol: ntrol: | 23 01 0 | | Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: | | |

Order No: 24062104436

| | Number Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | | Ľ |
|---|----------------------------|-----------|---|---|--|--|----|
| | | | | | 1224 PROMENADE F ORLEANS TOWN CE GLOUCESTER ON K | INTRE | |
| Generator No: SIC Code: SIC Description Approval Years PO Box No: Country: Status: Co Admin: | 5: | 6 C | DN0270313 571 CAMERA/PHOTO. 5 3,94,95,96,97,98,9 | | | | |
| Choice of Cont Phone No Adm Contaminated I MHSW Facility: | in: Facility: | | | | | | |
| Detail(s) | | | | | | | |
| Waste Class: Waste Class Na | ame: | | 64 PHOTOPROCESSI | NG WASTES | | | |
| <u>56</u> 3 | of 7 | | WNW/231.2 | 61.9/-5.00 | Parson Refridgeratic 1224 Place D'Orlean Ottawa ON | on Company <unofficial> s</unofficial> | SP |
| Ref No: | | 1138-5SXS | 52L | | Municipality No: | | |
| Year: ncident Dt: | | 11/3/2003 | | | Nature of Damage: Discharger Report: | | |
| Dt MOE Arvl or MOE Reported Dt Document C | n Scn: Dt: | 11/3/2003 | | | Material Group: Impact to Health: Agency Involved: | Chemical | |
| Site No: MOE Response Site County/Dis Site Geo Ref M | strict: | | | | | | |
| Site District Ofi Nearest Watero | fice: | C | Ottawa | | | | |
| Site Name: Site Address: | .oui se. | L | OBLAWS <unoff< td=""><td>ICIAL></td><td></td><td></td><td></td></unoff<> | ICIAL> | | | |
| Site Region: | | E | astern | | | | |
| Site Municipali Site Lot: Site Conc: | ty: | C | Ottawa | | | | |
| Site Geo Ref Ad Site Map Datun Northing: | | | | | | | |
| Easting: Incident Cause | | 0 | Discharge or Emissi | ion to Air | | | |
| Incident Preced Environment In Health Env Cor | npact: | | lot Anticipated | | | | |
| Nature of Impa Contaminant Q | ct: | A | vir Pollution 600 kg | | | | |
| System Facility Client Name: Client Type: | | | Parson Refridgeration | on Company <un< td=""><td>OFFICIAL></td><td></td><td></td></un<> | OFFICIAL> | | |
| Source Type: Contaminant C Contaminant N Contaminant L Contam Limit F | ame: imit 1: Freq 1: | | 7 IYDRO-CHLORO-I | -LUORO-CARBC | DN | | |
| Contaminant U | N No 1: ium: | | vir | | | | |

| Мар Кеу | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|--|--|-----------------------|---|--------------------------------|--|-------------------|-----|
| Incident Rea Incident Sun Activity Prec Property 2nc Property Ter Sector Type: SAC Action Call Report I | nmary: eding Spill: I Watershed: tiary Waters Class: | hed: | Equipment Failure Parson Refridgera Other Plant Spill to Air | tion,600 kg HCFC 22 | 2 to ATM | | |
| <u>56</u> | 4 of 7 | | WNW/231.2 | 61.9 / -5.00 | Parson Refridgeration 1224 Orleans Place Ottawa ON | | SPL |
| Ref No: Year: Incident Dt: | | 2266-5ZY 6/15/2004 | | | <i>Municipality No: Nature of Damage: Discharger Report:</i> | | |
| Dt MOE Arvl MOE Report | ed Dt: | 6/15/2004 | | | Material Group: Impact to Health: | Gases/Particulate | |
| Dt Documen Site No: MOE Respon Site County/ Site Geo Ref | nse: District: | | | | Agency Involved: | | |
| Site District Nearest Wate | Office: | | Ottawa | | | | |
| Site Name: Site Address | | | LOBLAWS <unof< td=""><td>FICIAL></td><td></td><td></td><td></td></unof<> | FICIAL> | | | |
| Site Region: Site Municip Site Lot: Site Conc: Site Geo Ref Site Map Dat | ality: Accu: | | Eastern Ottawa | | | | |
| Northing: Easting: Incident Cau | | | Valve / Fitting Leal | k Or Failure | | | |
| Incident Pree Environmen | ceding Spill: t Impact: | | Not Anticipated | | | | |
| Health Env C Nature of Im Contaminant System Facil | pact: t Qty: | | Air Pollution 113.63636363636 | 4 Kg | | | |
| Client Name Client Type: Source Type | : | | Parson Refridgera | tion <unofficial></unofficial> | | | |
| Contaminan Contaminan Contaminan Contam Lim | t Code: t Name: t Limit 1: it Freq 1: | | 38 REFRIGERANT G | AS, N.O.S. | | | |
| Contaminant Receiving M Incident Rea Incident Sun Activity Prec Property 2nd | edium: son: nmary: eding Spill: I Watershed: | ; | Air Unknown - Reasor Loblaws: 250lbs re | | | | |
| Property Ter Sector Type: SAC Action Call Report I | Class: | | Other | | | | |

<u>56</u>

5 of 7

WNW/231.2

61.9/-5.00

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

SPL

| | Number Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | | Ľ |
|-----------------------------------|-------------------|----------|----------------------------|---------------------|-------------------------------------|------------------------------|-----|
| | | | | | Orleans Town Cente Ottawa ON | r <unofficial></unofficial> | |
| Ref No: | | 7105-6E3 | TPZ | | Municipality No: | | |
| /ear: | | | | | Nature of Damage: | | |
| ncident Dt: | | 7/7/2005 | | | Discharger Report: | 0 | |
| ot MOE Arvl on | | _ /_ / | | | Material Group: | Gases/Particulate | |
| NOE Reported | | 7/7/2005 | | | Impact to Health: | | |
| Ot Document Cl | osed: | | | | Agency Involved: | | |
| Site No: MOE Response | | | | | | | |
| Site County/Dis | | | | | | | |
| Site Geo Ref Me | | | | | | | |
| Site District Off | | | Ottawa | | | | |
| learest Waterco | | | Ollawa | | | | |
| ite Name: | ourse. | | at Loblaws at 1224 | Orleans Place D | r., at the Orleans Town Cent | er <unofficial></unofficial> | |
| Site Address: | | | at 200.and at 122. | | | | |
| Site Region: | | | | | | | |
| ite Municipalit | y: | | Ottawa | | | | |
| Site Lot: | • | | | | | | |
| Site Conc: | | | | | | | |
| Site Geo Ref Ac | cu: | | | | | | |
| Site Map Datum | : | | | | | | |
| lorthing: | | | | | | | |
| asting: | | | | | | | |
| ncident Cause: | | | Pipe Or Hose Leak | • | | | |
| ncident Preced | | | | | | | |
| Environment Im | | | Not Anticipated | | | | |
| lealth Env Con | | | | | | | |
| lature of Impac | | | Air Pollution | | | | |
| Contaminant Qt System Facility | | | | | | | |
| Client Name: | Auuress. | | Loblaws Supermar | kate Limitad | | | |
| Client Type: | | | Lobiaws Oupermai | | | | |
| Source Type: | | | | | | | |
| Contaminant Co | ode: | | | | | | |
| Contaminant Na | | | FREON R-22 (CFC | 2) | | | |
| Contaminant Li | mit 1: | | , , | , | | | |
| Contam Limit Fi | reg 1: | | | | | | |
| Contaminant UI | N No 1: | | | | | | |
| Receiving Medi | um: | | Air | | | | |
| ncident Reasor | ı: | | Equipment Failure | | | | |
| ncident Summa | | | Parson Refrigeration | on - 115 kg of free | on to air. | | |
| Activity Precedi | | | | | | | |
| Property 2nd W | | | | | | | |
| Property Tertiar | y Watersl | hed: | | | | | |
| Sector Type: | | | Onille to Alm me | | | | |
| SAC Action Cla Call Report Loc | | | Spills to Air - gases | s and vapours | | | |
| <u>56</u> 6 | of 7 | | WNW/231.2 | 61.9/-5.00 | LOBLAWS SUPERM 1224 PLACE D'ORLE | | PES |
| | | | | | GLOUCESTER ON K | | |
| Detail Licence N | lo: | | | | Operator Box: | | |
| icence No: | | | | | Operator Class: | | |
| Status: | | | | | Operator No: | | |
| Approval Date: | | | | | Operator Type: | Vendor | |
| Report Source: | | | | | Oper Area Code: | | |
| icence Type: | | | | | Oper Phone No: | | |
| icence Type C | ode: | | | | Operator Ext: | | |
| icence Class: | | | | | Operator Lot: | | |
| icence Control atitude: | 1: | | | | Oper Concession: | | |
| | | | | | Operator Region: | | |

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

erisinfo.com | Environmental Risk Information Services

| Map Key | Numbe Record | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DI |
|--|---|-------------------------------------|----------------------------|-------------------|---|--|------|
| PDF NAIC: PDF URL: PDF Site L | | | | | | | |
| <u>59</u> | 1 of 1 | | SSW/235.1 | 65.6 / -1.32 | lot 1 con 1 ON | | wwws |
| Well ID: Constructi Use 1st: Use 2nd: Final Well Water Type Casing Ma Audit No: Tag: Constructi Elevatin (Elevatin (Elevatin (Elevatin (Elevatin (Elevatin (Elevatin (Coverburde Pump Rate Static Wati Clear/Clou Municipali Site Info: | Status: e: terial: m Method: (m): eliabilty: Bedrock: n: en/Bedrock: e: er Level: idy: | 1500589 Public 0 Water Sup | oply GLOUCESTER TO | WNSHIP | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 1 09/21/1953 TRUE 1802 1 OTTAWA-CARLETON 001 01 OF | |
| PDF URL (| (Mon); | | https://d2kbazk8p8 | Brdy cloudfront n | at/moa_manning/downloads | /2Water/Wells_pdfs/150\1500589.pd | f |

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

Bore Hole Information

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

Overburden and Bedrock

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

Construction Record - Casing

| Map Key Number Records | of Direction/ Distance (m) | Elev/Diff (m) | Site | DE |
|---|-------------------------------|------------------|---|-----------------------|
| Casing ID: | 930038188 | | | |
| ayer: | 2 | | | |
| Material: | 4 | | | |
| Open Hole or Material: | OPEN HOLE | | | |
| Depth From: | 50.0 | | | |
| Depth To: | 53.0 | | | |
| Casing Diameter: Casing Diameter UOM: | 3.0 inch | | | |
| Casing Depth UOM: | ft | | | |
| | | | | |
| Results of Well Yield Tes | ting | | | |
| Pumping Test Method De | sc: PUMP | | | |
| Pump Test ID: | 991500589 | | | |
| Pump Set At: | | | | |
| Static Level: | 22.0 | | | |
| Final Level After Pumping | | | | |
| Recommended Pump De | pth: | | | |
| Pumping Rate: | 8.0 | | | |
| Flowing Rate: | | | | |
| Recommended Pump Ra | | | | |
| Levels UOM: | ft | | | |
| Rate UOM: | GPM | | | |
| Water State After Test Co | | | | |
| Water State After Test: | CLEAR | | | |
| Pumping Test Method: | 1 | | | |
| Pumping Duration HR: | 2 | | | |
| Pumping Duration MIN: | 0 No | | | |
| Flowing: | INO | | | |
| Water Details | | | | |
| Water ID: | 933453123 | | | |
| Layer: | 1 | | | |
| Kind Code: | 3 | | | |
| Kind: | SULPHUR | | | |
| Water Found Depth: Water Found Depth UOM | 52.0 : ft | | | |
| 60 1 cf 0 | SW/235.2 | 60 7 / 4 46 | SCOTT'S HOSPITALITY INC. | |
| <u>60</u> 1 of 9 | SW/230.2 | 62.7/-4.16 | 2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON | CA |
| Certificate #: | 8-4172-94- | | | |
| Application Year: | 94 | | | |
| Issue Date: | 11/10/1994 | | | |
| Approval Type: | Industrial air | | | |
| Status: | Cancelled | | | |
| Application Type: | | | | |
| Client Name: | | | | |
| Client Address: | | | | |
| Client City: | | | | |
| Client Postal Code: | | | | |
| Project Description: | KITCHEN EXHAUS | T FOR KFC STOP | RE #598 | |
| Contaminants: | | | | |
| Emission Control: | | | | |
| 60 2 of 9 | SW/235.2 | 62.7/-4.16 | SCOTT'S HOSPITALITY INC. | |
| | | | 2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON | CA |
| Certificate #: | 8-4172-94-956 | | | |
| 155 erisinfo.com | n Environmental Risk Info | rmation Sonvice | - | Order No: 24062104436 |

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

| Map Key | Number Records | | | Site | DE |
|--|----------------------------------|----------------------|---------------------------|--|-----|
| Additional Ir | nfo Ordered: | | | | |
| <u>60</u> | 7 of 9 | SW/235.2 | 62.7/-4.16 | City of Ottawa 2795 St Josephs Ottawa ON | SPL |
| Ref No: | | 0607-9AQLKA | | Municipality No: | |
| Year: | | | | Nature of Damage: | |
| Incident Dt: | | 2013/08/19 | | Discharger Report: | |
| Dt MOE Arvi | | 2012/09/10 | | Material Group: | |
| MOE Report Dt Documen | | 2013/08/19 | | Impact to Health: Agency Involved: | |
| Site No: | n oloseu. | | | Agency moneu. | |
| MOE Responsive Site County/ Site Geo Res Site District Nearest Wat | /District: f Meth: Office: | No Field Respo | onse | | |
| Site Name: | ercourse. | Mom's Chicker | <unofficial></unofficial> | | |
| Site Address | s: | 2795 St Joseph | | | |
| Site Region: | | | | | |
| Site Municip | pality: | Ottawa | | | |
| Site Lot: Site Conc: | | | | | |
| Site Conc. Site Geo Rei Site Map Da Northing: Easting: | | | | | |
| Lasting. Incident Cat | ıse: | Dumping | | | |
| Incident Pre | | | | | |
| Environmen | | Not Anticipated | 1 | | |
| Health Env (Nature of Im | | e: Other Impact(s |) | | |
| Contaminan | | | cident description | | |
| System Faci | | | | | |
| Client Name | | City of Ottawa | | | |
| Client Type: | | | | | |
| Source Type | | | | | |
| Contaminan Contaminan | | | c) | | |
| Contaminan | | GREASE (N.O | .3.) | | |
| Contam Lim | | | | | |
| Contaminan | | | | | |
| Receiving M | | | | | |
| Incident Rea | | Operator/Huma | | | |
| Incident Sur | | | e into catch basin | | |
| Activity Pred Property 2nd | | | | | |
| Property Znd Property Tel | | | | | |
| Sector Type | | Sewer (Private | or Municipal) | | |
| SAC Action | Class: | Land Spills | | | |
| Call Report | Locatn Geod | lata: | | | |
| | | | | | |
| | | | | | |
| 60 | 8 of 9 | SW/235.2 | 62.7/-4.16 | 2795 St. Josephs Boulevard | |

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

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|---|---|---|----------------------------------|--------------------|---|--|-----|
| Lot/Building Additional In | | | | | | | |
| <u>60</u> | 9 of 9 | | SW/235.2 | 62.7/-4.16 | 2795 St Joseph Blvd Orléans ON K1C 1G4 | | EHS |
| Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In | ed: e Name: Size: | 21031100 C Standard 16-MAR-2 11-MAR-2 | Report 21 21 | d/or Site Plans; 1 | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Fitle Searches; City Directory | ON .25 -75.5211624 45.4735132 | |
| <u>61</u> | 1 of 17 | | WNW/236.4 | 61.9/-5.00 | TRANSPORT TRUCK LOBLAWS, 1226 D'OR VEHICLE (OPERATINO OTTAWA CITY ON K10 | G FLUID) | SPL |
| Ref No: Year: | | 215301 | | | Municipality No: Nature of Damage: | 20107 | |
| Incident Dt: Dt MOE Arvl | on Scn: | 11/2/2001 | | | Discharger Report: Material Group: | | |
| MOE Reporte Dt Document | ed Dt: | 11/2/2001 | | | Impact to Health: Agency Involved: | | |
| Site No: MOE Respor Site County// Site Geo Ref Site District (Nearest Wate Site Name: Site Address | District: Meth: Office: ercourse: | | | | | | |
| Site Region: Site Municip Site Lot: Site Conc: Site Geo Ref Site Map Dat Northing: | ality: Accu: | | OTTAWA CITY | | | | |
| Easting: Incident Cau Incident Pred | | | UNKNOWN | | | | |
| Environment Health Env C | t Impact: | | Not Anticipated | | | | |
| Nature of Imp Contaminant System Facil Client Name: Client Type: Source Type Contaminant Contaminant Contaminant Contaminant | t Qty: lity Address: : : t Code: t Name: t Limit 1: it Freq 1: | | Other | | | | |
| Contaminant Receiving M Incident Rea Incident Sun Activity Prec Property 2nd | edium: son: nmary: eding Spill: | | Land UNKNOWN TRANSPORT TRU | CK: SMALL AMC | DUNT OF DIESEL FUEL TO P | ARKING LOT. CLEANED | |

| Мар Кеу | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | Di |
|---|--|-----------|--|------------------|---|--|-----|
| Property Tertia Sector Type: SAC Action Cl Call Report Lo | lass: | | | | | | |
| <u>61</u> | 2 of 17 | | WNW/236.4 | 61.9/-5.00 | PRIVATE OWNER 1226 PLACE ORLEA (OPERATING FLUID OTTAWA CITY ON K | | SPL |
| Ref No: Year: Incident Dt: Dt MOE Arvl o MOE Reported Dt Document (Site No: MOE Respons Site County/Di Site Geo Ref M Site District O Nearest Water Site Address: Site Region: Site Region: Site Address: Site Geo Ref A Site Map Datu Northing: Easting: Incident Cause Incident Cause Contaminant O Contaminant I Contaminant I Contaminat I Contami | d Dt: Closed: Se: istrict: Meth: ffice: rcourse: lity: Accu: m: e: eding Spill: Impact: mpact: mpact: onsequence act: Qty: ty Address Code: Name: Limit 1: Freq 1: UN No 1: dium: on: | e: : | OTTAWA CITY OTHER TRANSPO POSSIBLE Soil contamination | URE | Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved: | 20107 FIRE DEPT., POLICE, DRAIN ALL | |
| Activity Prece Property 2nd I Property Tertia Sector Type: SAC Action Cl Call Report Lo | Watershed ary Waters lass: | : hed: | | | | | |
| <u>61</u> | 3 of 17 | | WNW/236.4 | 61.9 / -5.00 | GROCERY STORE 1226 PLACE D'ORLI OF LOBLAWS STOR OTTAWA CITY ON K | | SPL |

OTTAWA CITY ON K1C 7K3

| | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|---|-------------------|-----------|----------------------------|------------------|--------------------------------------|-------------------------------|-----|
| Ref No: | | 233912 | | | Municipality No: | 20107 | |
| Year: | | | | | Nature of Damage: | | |
| Incident Dt: | | 7/29/2002 | 2 | | Discharger Report: | | |
| Dt MOE Arvl or | | | | | Material Group: | | |
| MOE Reported | | 7/30/2002 | 2 | | Impact to Health: | | |
| Dt Document C | losed: | | | | Agency Involved: | | |
| Site No: | | | | | | | |
| MOE Response Site County/Dis Site Geo Ref M | strict: eth: | | | | | | |
| Site District Of | | | | | | | |
| Nearest Watero | course: | | | | | | |
| Site Name: | | | | | | | |
| Site Address: | | | | | | | |
| Site Region: Site Municipali | 4 17- | | OTTAWA CITY | | | | |
| Site Lot: | ıy. | | | | | | |
| Site Conc: | | | | | | | |
| Site Geo Ref A | ccu: | | | | | | |
| Site Map Datun | | | | | | | |
| Northing: | | | | | | | |
| Easting: | | | | | | | |
| Incident Cause | : | | VALVE/FITTING LE | AK OR FAILURE | Ē | | |
| Incident Preced | | | | | | | |
| Environment In | | | POSSIBLE | | | | |
| Health Env Cor | | | O 11 <i>I I I I</i> | | | | |
| Nature of Impa | | | Soil contamination | | | | |
| Contaminant Q | | _ | | | | | |
| System Facility Client Name: | Address. | | | | | | |
| Client Type: | | | | | | | |
| Source Type: | | | | | | | |
| Contaminant C | ode: | | | | | | |
| Contaminant N | | | | | | | |
| Contaminant L | | | | | | | |
| Contam Limit F | req 1: | | | | | | |
| Contaminant U | | | | | | | |
| Receiving Med | ium: | | LAND | | | | |
| Incident Reaso | | | EQUIPMENT FAILU | | | | |
| Incident Summ | | | LOBLAWS GROCE | RY STORE-1 LH | IYDRAULIC OIL TO CONCI | RETEFROM COMPACTOR, CLEANING. | |
| Activity Preced | | | | | | | |
| Property 2nd W | atershed. | | | | | | |
| Property Tertia | ry Waters | hed: | | | | | |
| Sector Type: | | | | | | | |
| SAC Action Cla Call Report Loc | | ata: | | | | | |
| 61 4 | of 17 | | WNW/236.4 | 61.9/-5.00 | DRUG STORE PHAR | | |
| <u>01</u> 4 | 0117 | | WNW/230.4 | 01.97-5.00 | 1226 ORLEANS PLA ORLEANS ON K1C 7 | CE DRIVE | GEN |
| Generator No: | | | ON2539603 | | | | |
| SIC Code: | | | 6031 | | | | |
| SIC Description | n: | | PHARMACIES | | | | |
| Approval Years | | | 01 | | | | |
| PO Box No: | | | | | | | |
| Country: | | | | | | | |
| Status: | | | | | | | |
| Co Admin: | | | | | | | |
| Choice of Cont | | | | | | | |
| Phone No Adm | | | | | | | |
| Contaminated | Facility. | | | | | | |

Contaminated Facility: MHSW Facility:

erisinfo.com | Environmental Risk Information Services

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

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

| <u>61</u> 7 of 17 | И | /NW/236.4 | 61.9 / -5.00 | Loblaws Inc. 1226 Place Orleans Ottawa ON K1C 2W2 | | SPL |
|------------------------------|-------------|--|-------------------|---|-------------------|-----|
| Ref No: Year: | 3670-72JRB> | × | | <i>Municipality No: Nature of Damage:</i> | | |
| Incident Dt: | | | | Discharger Report: | | |
| Dt MOE Arvl on Scn: | | | | Material Group: | Gases/Particulate | |
| MOE Reported Dt: | 4/23/2007 | | | Impact to Health: | | |
| Dt Document Closed: | 4/27/2007 | | | Agency Involved: | | |
| Site No: | | | | | | |
| MOE Response: | No | Field Response | | | | |
| Site County/District: | | | | | | |
| Site Geo Ref Meth: | | | | | | |
| Site District Office: | | | | | | |
| Nearest Watercourse: | | | | | | |
| Site Name: | Lot | olaws <unoffic< td=""><td>IAL></td><td></td><td></td><td></td></unoffic<> | IAL> | | | |
| Site Address: | | | | | | |
| Site Region: | 0. | | | | | |
| Site Municipality: | Ott | awa | | | | |
| Site Lot: | | | | | | |
| Site Conc: | | | | | | |
| Site Geo Ref Accu: | | | | | | |
| Site Map Datum: Northing: | | | | | | |
| Easting: | | | | | | |
| Incident Cause: | Co | oling System Lea | ak. | | | |
| Incident Preceding Spill: | 00 | oning System Lea | an | | | |
| Environment Impact: | No | t Anticipated | | | | |
| Health Env Consequence | | Anticipated | | | | |
| Nature of Impact: | | Pollution | | | | |
| Contaminant Qty: | | 3 kg | | | | |
| System Facility Address: | | , ng | | | | |
| Client Name: | | plaws Inc. | | | | |
| Client Type: | | | | | | |
| Source Type: | | | | | | |
| Contaminant Code: | 38 | | | | | |
| Contaminant Name: | RE | FRIGERANT GA | AS, N.O.S. | | | |
| Contaminant Limit 1: | | | | | | |
| Contam Limit Freq 1: | | | | | | |
| Contaminant UN No 1: | | | | | | |
| Receiving Medium: | Air | | | | | |
| Incident Reason: | Oth | ner - Reason not | otherwise defined | | | |
| | | | | | | |

| Мар Кеу | Number Record | | Direction/ Distance (m) | Elev/Diff (m) | Site | D |
|---|--------------------------|----------------------|--|--------------------|---|-----|
| | ceding Spill | | Loblaws- 250 lb R | 22 to atm | | |
| Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata: | | shed: | Other | | | |
| Call Report | Locath Geo | data: | | | | |
| <u>61</u> | 8 of 17 | | WNW/236.4 | 61.9 / -5.00 | Loblaws Inc. 1226 Place D'Orleans Ottawa ON | SPL |
| Ref No: | 1413-7C3MJW | | | | Municipality No: | |
| Year: Incident Dt: | | | | | Nature of Damage: Discharger Report: | |
| Dt MOE Arv | | | | | Material Group: | |
| MOE Report Dt Documer | | 2/22/200 3/27/200 | | | Impact to Health: Agency Involved: | |
| Site No: | | | | | | |
| MOE Respo Site County Site Geo Re | /District: | | No Field Respons | e | | |
| Site District Nearest Wa | Office: | | Ottawa | | | |
| Site Name: Site Addres | | | Loblaws <unoffi< td=""><td>CIAL></td><td></td><td></td></unoffi<> | CIAL> | | |
| Site Region Site Municip | | | Ottawa | | | |
| Site Lot: Site Conc: | | | | | | |
| Site Geo Re Site Map Da | | | | | | |
| Northing: Easting: | | | | | | |
| Incident Ca | use: eceding Spill | ı. | Discharge or Emis | sion to Air | | |
| Environmen Health Env | nt Impact: Consequend | | Not Anticipated | | | |
| Nature of In Contaminan | nt Qty: | | 445 lb | | | |
| Client Name | | 5. | Loblaws Inc. | | | |
| Client Type: Source Type | | | | | | |
| Contaminar | | | 38 | | | |
| Contaminar | | | REFRIGERANT O | SAS, N.O.S. | | |
| Contaminar Contam Lim Contaminar | nit Freq 1: | | | | | |
| Receiving N | | | | | | |
| ncident Rea | | | Equipment Failure | | | |
| ncident Su Activity Pre | mmary: ceding Spill. | : | Loblaws - 445 lbs | reirigerant to atm | | |
| | d Watershed | | | | | |
| Property Te | rtiary Water | | | -114 | | |
| Sector Type SAC Action Call Report | | data: | Other Storage Fac Air Spills - Gases | | | |
| 61 | 9 of 17 | | WNW/236.4 | 61.9/-5.00 | 1226 Place D'Orleans Drive | EHS |

Order No: 24062104436

| Мар Кеу | Number o Records | of | Direction/ Distance (m) | Elev/Diff (m) | Site | | DB |
|--|--|---|---|------------------|---|---------------------------------------|-----|
| Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf | d: Name: Size: | 201006180 C Custom Re 6/25/2010 6/18/2010 | | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON 0.25 -75.522381 45.476407 | |
| <u>61</u> | 10 of 17 | | WNW/236.4 | 61.9/-5.00 | No Frills <unofficial 1226 Place d'Orleans Ottawa ON</unofficial | > | SPL |
| Ref No: Year: Incident Dt: Dt MOE Arvl o MOE Reporte Dt Document | on Scn: d Dt: | 8203-8YTN 06-OCT-12 06-OCT-12 | 2 | | Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved: | | |
| Site No: MOE Respons Site County/E Site Geo Ref Site District C Nearest Wate | District: Meth: Dffice: | 1 | No Field Response | 2 | | | |
| Site Name: Site Address: Site Region: Site Municipa Site Lot: | | 1 | R22 release <uno 1226 Place d'Orlea Ottawa</uno | - | | | |
| Site Conc: Site Geo Ref J Site Map Datu Northing: Easting: | ım: | | | | | | |
| Incident Caus Incident Prece Environment | eding Spill: | | _eak/Break Confirmed | | | | |
| Health Env Co Nature of Imp Contaminant | act: | A | Air Pollution 283 kg | | | | |
| System Facili Client Name: Client Type: Source Type: | - | | No Frills <unoffic< td=""><td>CIAL></td><td></td><td></td><td></td></unoffic<> | CIAL> | | | |
| Contaminant Contaminant Contaminant Contam Limit Contaminant Receiving Me | Name: Limit 1: Freq 1: UN No 1: | | 38 REFRIGERANT G. | AS, R22 | | | |
| Incident Reas Incident Sum Activity Prece Property 2nd Property Tert | on: mary: eding Spill: Watershed: | hed: | Equipment Failure No Frills: 283 kg R | | | | |
| Sector Type: SAC Action C Call Report L | lass: | \ A | /alve/Fitting/Piping Air Spills - Gases a | | | | |

61 11 of 17

WNW/236.4

61.9/-5.00

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

SPL

| | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | D |
|-------------------------------------|----------------------|--|--|---|-----|
| | | | | 1226 Place D'Orleans Ottawa ON K1C 7K3 | |
| Ref No: | 4208- | A26TNY | | Municipality No: | |
| Year: Incident Dt: | 9/8/20 |)15 | | Nature of Damage: Discharger Report: | |
| Dt MOE Arvl on | | 115 | | Material Group: | |
| MOE Reported L | |)15 | | Impact to Health: | |
| Dt Document Cl | osed: 9/15/2 | 2015 | | Agency Involved: | |
| Site No: | | NA | | | |
| MOE Response: | | No | | | |
| Site County/Dist Site Geo Ref Me | | 10 -100 metres ec | . Topographic Map | | |
| Site District Offi | | | | , | |
| Nearest Waterco | | | | | |
| Site Name: | | No Frills <unoffi< td=""><td></td><td></td><td></td></unoffi<> | | | |
| Site Address: | | 1226 Place D'Orle | ans | | |
| Site Region: | | 0#000 | | | |
| Site Municipality Site Lot: | /: | Ottawa | | | |
| Site Conc: | | | | | |
| Site Geo Ref Ac | cu: | | | | |
| Site Map Datum. | : | | | | |
| Northing: | | 5036046 | | | |
| Easting: | | 459117 | | | |
| Incident Cause: | in a Craille | | | | |
| Incident Precedi Environment Im | | | | | |
| Health Env Cons | | | | | |
| Nature of Impac | | | | | |
| Contaminant Qt | | 50 L | | | |
| System Facility | Address: | | | | |
| Client Name: | | 1928950 Ontario I | nc., operating as N | lo Frills <unofficial></unofficial> | |
| Client Type: | | | | | |
| Source Type: Contaminant Co | de: | 15 | | | |
| Contaminant Na | | HYDRAULIC OIL | | | |
| Contaminant Lir | nit 1: | | | | |
| Contam Limit Fr | • | | | | |
| Contaminant UN | | | | | |
| Receiving Mediu | | Motorial Failura | Door Dooign/Cubat | andard Matarial | |
| Incident Reason Incident Summa | | | Poor Design/Substa raulic oil to grd, sor | | |
| Activity Precedi | | | idalio oli to gra, ooi | | |
| Property 2nd Wa | | | | | |
| Property Tertiar | y Watershed: | | | | |
| Sector Type: | | Other | | | |
| SAC Action Clas | | Land Spills | | | |
| | in Geolula. | | | | |
| <u>61</u> 12 | ? of 17 | WNW/236.4 | 61.9/-5.00 | Loblaw Companies Limited 1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2 | GEN |
| Generator No: | | ON8867495 | | | |
| Senerator No: | | 445110 | | | |
| SIC Description: | • | | S AND OTHER GR | OCERY (EXCEPT CONVENIENCE) STORES | |
| Approval Years: | | 2015 | | · · · · · · · · · · · · · · · · · · · | |
| PO Box No: | | | | | |
| Country: | | Canada | | | |
| Status: | | | | | |
| Co Admin: | a 4 | | | | |
| Choice of Conta Phone No Admii | | CO_OFFICIAL | | | |
| | 1. | | | | |

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | DI |
|--|--|--|---|------------------|---|-----|
| Contaminate MHSW Facili | | | No No | | | |
| Detail(s) | | | | | | |
| Waste Class: Waste Class | | | 312 PATHOLOGICAL V | VASTES | | |
| <u>61</u> | 13 of 17 | | WNW/236.4 | 61.9 / -5.00 | Loblaw Companies Limited 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2 | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea | ion: | | ON8867495 445110 SUPERMARKETS 2016 | AND OTHER GR | OCERY (EXCEPT CONVENIENCE) STORES | |
| PO Box No: Country: Status: | | | Canada | | | |
| Co Admin: Choice of Co Phone No Ac | | | CO_OFFICIAL | | | |
| Contaminate MHSW Facili | • | | No No | | | |
| <u>Detail(s)</u> | | | | | | |
| Waste Class: Waste Class | | | 312 PATHOLOGICAL V | VASTES | | |
| <u>61</u> | 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 |
| Detail Licence Licence No: Status: Approval Dat Report Sourd Licence Type Licence Clas Licence Clas Licence Com Latitude: Longitude: Longitude: Longitude: Longitude: District: Concession: Region: District: County: Trade Name: PDF URL: | te: ce: e: e Code: s: trol: | 18206 Legacy L Limited V 23 01 | icenses (Excluding ⁻ /endor | ΓS) | Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 5901097 Operator Ext: Operator Lot: Operator Conty: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name: | |
| <u>61</u> | 15 of 17 | | WNW/236.4 | 61.9 / -5.00 | Choice Properties REIT 1226 Place D' Orleans Dr Ottawa ON K1C 7K3 | GEN |
| Generator No SIC Code: SIC Descripti | | | ON3679993 | | | |

| Мар Кеу | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--|---|------------------|---|-----|
| Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit | ntact: Imin: d Facility: | As of Nov 2021 Canada Registered | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class | | 251 L Waste oils/sludges | (petroleum based |) | |
| <u>61</u> | 16 of 17 | WNW/236.4 | 61.9 / -5.00 | LOBLAWS INC. 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2 | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilia | ion: ars: ntact: Imin: d Facility: | ON8867495 As of Oct 2022 Canada Registered | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class | | 312 P PATHOLOGICAL V | VASTES | | |
| Waste Class: Waste Class | | 261 A PHARMACEUTICA | LS | | |
| Waste Class: Waste Class | | 212 I ALIPHATIC SOLVE | ENTS | | |
| <u>61</u> | 17 of 17 | WNW/236.4 | 61.9 / -5.00 | Choice Properties REIT 1226 Place D' Orleans Dr Ottawa ON K1C 7K3 | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit | ion: ars: ntact: Imin: d Facility: | ON3679993 As of Oct 2022 Canada Registered | | | |

<u>Detail(s)</u>

| Мар Кеу | Numbe Record | | Elev/Diff (m) | Site | DE |
|---|---|--|-------------------|--|-------------|
| Waste Class Waste Class | | 251 L OIL SKIMMINGS a | & SLUDGES | | |
| <u>62</u> | 1 of 2 | S/242.8 | 67.0/0.08 | Jardin Royal Inc./Royal Garden Inc. 2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5 | СА |
| Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client Addre Client City: Client Posta Project Dest Contaminan Emission Co | Year: rpe: Type: e: ess: of Code: cription: tts: | 0119-7TPTFS 2009 7/23/2009 Municipal and Priv Approved | rate Sewage Works | 5 | |
| <u>62</u> | 2 of 2 | S/242.8 | 67.0/0.08 | Jardin Royal Inc./Royal Garden Inc. 2802 St. Joseph Blvd Orleans Ottawa ON K1C 1G5 | ECA |
| Approval No | o: | 0119-7TPTFS | | MOE District: Ottawa | |
| Approval Da Status: | ate: | 2009-07-23 Approved | | City: Longitude: -75.521614 | |
| Record Type | e: | ECA | | Latitude: 45.47265 | |
| Link Source SWP Area N | | IDS Rideau Valley | | Geometry X: Geometry Y: | |
| Approval Ty | | ECA-MUNICIPAL | AND PRIVATE SE | | |
| Project Type | | MUNICIPAL AND | | EWORKS | |
| Business Na Address: | ame: | Jardin Royal Inc./F 2802 St. Joseph B | | | |
| Full Addres: Full PDF Lin | | https://www.cocco | oonvironmont ono | gov.on.ca/instruments/7008-7SVRYR-14.pdf | |
| PDF Site Lo | | https://www.acces | senvironment.ene. | gov.on.ca/instruments/7006-73vKTK-14.pu | |
| <u>63</u> | 1 of 11 | E/243.5 | 70.2 / 3.27 | S.J. Orleans Investments Inc. 2920 and 2954 St. Joseph Blvd Ottawa ON | СА |
| Certificate # | ŧ | 7408-783M3F | | | |
| Application | Year: | 2007 | | | |
| lssue Date: Approval Ty | vpe: | 10/31/2007 Municipal and Priv | ate Sewage Works | 8 | |
| Status: | | Approved | Ū | | |
| Application Client Name | ••• | | | | |
| Client Addre | ess: | | | | |
| Client City: Client Posta | l Code: | | | | |
| Project Des | | | | | |
| Contaminan Emission Co | | | | | |
| <u>63</u> | 2 of 11 | E/243.5 | 70.2 / 3.27 | WINNCO PHARMACY LTD O/A SHOPPERS DRUG MART #1230 | PES |
| | - | | | 2954 ST. JOSEPH BLVD | |
| 100 | erisinfo.c | om Environmental Risk Inf | formation Service | es Order No: | 24062104436 |

Order No: 24062104436

| Map Key | Number Records | | Direction/ Distance (m) | Elev/Diff (m) | Site | | Ľ |
|-------------------------------|-------------------|-------------|----------------------------|------------------|--------------------------------------|-------------------|----|
| | | | | | ORLEANS ON K1 | C 1G7 | |
| Detail Licence | e No: | | | | Operator Box: | | |
| icence No: | | | | | Operator Class: | | |
| Status: | | | | | Operator No: | | |
| Approval Date | | | | | Operator Type: | | |
| Report Sourc | | | | | Oper Area Code: | | |
| Licence Type | | Vendor | | | Oper Phone No: | | |
| licence Type | | | | | Operator Ext: | | |
| licence Class | | | | | Operator Lot: Oper Concession: | | |
| .atitude: | 101. | | | | Operator Region: | | |
| ongitude: | | | | | Operator District: | | |
| .ot: | | | | | Operator County: | | |
| Concession: | | | | | Op Municipality: | | |
| Region: | | | | | Post Office Box: | | |
| District: | | | | | MOE District: | | |
| County: | | | | | SWP Area Name: | | |
| Trade Name: PDF URL: | | | | | | | |
| | | | | | | | |
| <u>63</u> | 3 of 11 | | E/243.5 | 70.2 / 3.27 | DRUG MART #12: 2954 ST. JOSEPH | BLVD | PE |
| | | | | | ORLEANS ON K1 | C 1G7 | |
| Detail Licence | e No: | 23-01-1545 | 8-0 | | Operator Box: | | |
| icence No: | | | | | Operator Class: | | |
| Status: | | | | | Operator No: | | |
| Approval Date | e: | | | | Operator Type: | | |
| Report Sourc | e: | | | | Oper Area Code: | | |
| Licence Type | | LIMITED | | | Oper Phone No: | | |
| icence Type | | | | | Operator Ext: | | |
| icence Class | | | | | Operator Lot: | | |
| Licence Cont | rol: | | | | Oper Concession: | | |
| _atitude: | | | | | Operator Region: | | |
| _ongitude: _ot: | | | | | Operator District: | | |
| Concession: | | | | | Operator County: Op Municipality: | | |
| Region: | | | | | Post Office Box: | | |
| District: | | | | | MOE District: | | |
| County: | | | | | SWP Area Name: | | |
| Trade Name: PDF URL: | | | | | | | |
| <u>63</u> | 4 of 11 | | E/243.5 | 70.2 / 3.27 | S.J. Orleans Inves | | EC |
| | | | | | 2920 and 2954 St. Ottawa ON M2N 3 | • | |
| Approval No: Approval Date | | 7408-783M | - | | MOE District: City: | Ottawa | |
| Status: | | Approved | | | Longitude: | -75.5224 | |
| Record Type: | | ECA | | | Latitude: | 45.4821 | |
| ink Source: | | IDS | | | Geometry X: | | |
| SWP Area Na | | Rideau Vall | | | Geometry Y: | | |
| Approval Typ | | | CA-MUNICIPAL A | | | | |
| Project Type: | | | IUNICIPAL AND P | | BE WORKS | | |
| Business Nar | ne: | | .J. Orleans Investr | | | | |
| Address: | | 29 | 920 and 2954 St. | Joseph Blvd | | | |
| Full Address: | | ht | ttps://www.access | environment.ene | .gov.on.ca/instruments/62 | 212-779NM4-14.pdf | |
| ull PDF Link | | | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-----------------------|---|------------------|---|-----|
| <u>63</u> | 5 of 11 | E/243.5 | 70.2 / 3.27 | Winnco Pharmacy Ltd. 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7 | GEN |
| Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: | tion: | ON4549040 446110 446110 2016 Canada | | | |
| Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil | dmin: ed Facility: | NASTRAN NAJAF CO_ADMIN 4164931220 Ext.3 No No | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class Waste Class | | 261 PHARMACEUTIC | ALS | | |
| Waste Class Waste Class | - | 312 PATHOLOGICAL | WASTES | | |
| <u>63</u> | 6 of 11 | E/243.5 | 70.2 / 3.27 | Winnco Pharmacy Ltd. 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7 | GEN |
| Generator N SIC Code: SIC Descript Approval Ye | tion: | ON4549040 446110 446110 2015 | | | |
| PO Box No: Country: Status: | | Canada | | | |
| Co Admin: Choice of Co Phone No A Contaminate MHSW Facil | dmin: ed Facility: | NASTRAN NAJAF CO_ADMIN 4164931220 Ext.3 No No | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class Waste Class | | 312 PATHOLOGICAL | WASTES | | |
| Waste Class Waste Class | | 261 PHARMACEUTIC | ALS | | |
| <u>63</u> | 7 of 11 | E/243.5 | 70.2 / 3.27 | JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7 | GEN |
| Generator N SIC Code: | | ON4549040 | | | |
| SIC Descript Approval Ye PO Box No: | | As of Dec 2018 | | | |
| Country: | | Canada | | | |

erisinfo.com | Environmental Risk Information Services

| Мар Кеу | Number Records | | Elev/Diff n) (m) | Site | DB |
|--|---|--|---------------------|--|----------------|
| Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilia | lmin: d Facility: | Registered | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class | | 261 A Pharmaceuticals | | | |
| Waste Class: Waste Class | | 312 P Pathological was | ites | | |
| <u>63</u> | 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 |
| Detail Licence Licence No: Status: Approval Dat Report Source Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: | te: ;e: ∋: ≥ Code: s: trol: | 15458 Legacy Licenses (Excludin Limited Vendor 23 01 | g TS) | Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 8411535 Operator Ext: Operator Lot: Oper Concession: Operator District: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name: | |
| <u>63</u> | 9 of 11 | E/243.5 | 70.2 / 3.27 | JP Pharmacy Inc 2954 ST. JOSEPH BLVD. ORLEANS ON K1C 1J7 | GEN |
| Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminated MHSW Facilit | ion: ars: ontact: Imin: d Facility: | ON4549040 As of Jul 2020 Canada Registered | | | |
| <u>Detail(s)</u> | | 004.4 | | | |
| Waste Class: Waste Class | | 261 A Pharmaceuticals | | | |
| Waste Class: | : | 312 P | | | |
| | erisinfo.co | om Environmental Risk I | nformation Servic | es Order No | o: 24062104436 |

| Мар Кеу | Number Records | | ection/ tance (m) | Elev/Diff (m) | Site | | DB |
|---|-----------------------|-------------------|----------------------|------------------|---|-------------------------|------|
| Waste Class | Name: | Pathol | ogical waste | S | | | |
| <u>63</u> | 10 of 11 | E/24: | 3.5 | 70.2 / 3.27 | JP Pharmacy Inc 2954 ST. JOSEPH BL ORLEANS ON K1C 1 | | GEN |
| Generator N SIC Code: SIC Descript | | ON454 | 19040 | | | | |
| Approval Ye PO Box No: | | | Nov 2021 | | | | |
| Country: Status: | | Canad Regist | | | | | |
| Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili | dmin: ed Facility: | Ū | | | | | |
| <u>Detail(s)</u> | | | | | | | |
| Waste Class Waste Class | | 312 P Pathol | ogical waste | S | | | |
| Waste Class Waste Class | | 261 A Pharm | aceuticals | | | | |
| <u>63</u> | 11 of 11 | E/24. | 3.5 | 70.2 / 3.27 | JP Pharmacy Inc 2954 ST. JOSEPH BL ORLEANS ON K1C 1 | | GEN |
| Generator N SIC Code: | | ON454 | 19040 | | | | |
| SIC Descript Approval Ye | | As of 0 | Oct 2022 | | | | |
| PO Box No: Country: | | Canad | a | | | | |
| Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili | dmin: ed Facility: | Regist | ered | | | | |
| <u>Detail(s)</u> | | | | | | | |
| Waste Class Waste Class | | 261 A PHAR | MACEUTICA | ALS | | | |
| Waste Class Waste Class | | 312 P PATHO | OLOGICAL \ | VASTES | | | |
| <u>64</u> | 1 of 1 | SSW | /246.1 | 62.7/-4.20 | lot 2 con 1 ON | | WWIS |
| Well ID: | | 1500621 | | | Flowing (Y/N): | | |
| Construction Use 1st: | n Date: | Domestic | | | Flow Rate: Data Entry Status: | | |
| Use 2nd: Final Well St Water Type: Casing Mate | | 0 Water Supply | | | Data Src: Date Received: Selected Flag: Abandonment Rec: | 1 08/18/1959 TRUE | |

| · · · · · · · · · · · · · · · · · · · | Number of Records | Direction/ Distance (m | Elev/Diff) (m) | Site | | I |
|--|---|---------------------------|----------------------|-------------------------------|------------------------------------|---|
| Audit No: Tag: | | | - | Contractor: Form Version: | 1504 1 | |
| Constructn Met | hod: | | | Owner: | | |
| Elevation (m): | | | | County: | OTTAWA-CARLETON | |
| Elevatn Reliabi | lty: | | | Lot: | 002 | |
| Depth to Bedro | ck: | | | Concession: | 01 | |
| Vell Depth: | | | | Concession Name: | OF | |
| Overburden/Be | drock: | | | Easting NAD83: | | |
| Pump Rate: | | | | Northing NAD83: | | |
| Static Water Le | vel: | | | Zone: | | |
| Clear/Cloudy: | | | | UTM Reliability: | | |
| Aunicipality: | | GLOUCESTER 1 | OWNSHIP | | | |
| Site Info: | | | | | | |
| PDF URL (Map) | : | https://d2khazk8e | e83rdv.cloudfront.ne | et/moe_mapping/downloads | /2Water/Wells_pdfs/150\1500621.pdf | |
| Additional Deta | <u>il(s) (Map)</u> | | | | | |
| Nell Completed Year Completed | | 03/14/1959 1959 | | | | |
| Depth (m): | 4. | 16.1544 | | | | |
| atitude: | | 45.47330755131 | 67 | | | |
| .ongitude: | | -75.5208837913 | | | | |
| congnuae. K: | | -75.5208836281 | | | | |
| (; | | 45.47330754412 | | | | |
| Path: | | 150\1500621.pdf | | | | |
| Bore Hole Infor | <u>mation</u> | | | | | |
| Bore Hole ID: | 100 | 022664 | | Elevation: | | |
| DP2BR: | | | | Elevrc: | 40 | |
| Spatial Status: | | | | Zone: | 18 | |
| Code OB: | | | | East83: | 459285.80 | |
| Code OB Desc: | | | | North83: | 5035663.00 | |
| Open Hole: | | | | Org CS: | F | |
| Cluster Kind: | | 444050 | | UTMRC: | 5 | |
| Date Completed | d: 03/ | 14/1959 | | UTMRC Desc: | margin of error : 100 m - 300 m | |
| Remarks: | | | | Location Method: | p5 | |
| ocation Metho | d Desc: | Original Pre1985 | UTM Rel Code 5: r | nargin of error : 100 m - 300 |) m | |
| Elevrc Desc: | | | | | | |
| ocation Sourc | | | | | | |
| mprovement L | | | | | | |
| mprovement L | | od: | | | | |
| Source Revisio | n Comment: | | | | | |
| | ent: | | | | | |
| | | | | | | |
| Supplier Comm Dverburden and | | | | | | |
| Supplier Comm <u>Overburden and</u> Materials Interv Formation ID: | | 930989741 | | | | |
| Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: .ayer: | | 930989741 2 | | | | |
| Supplier Comm Overburden and Materials Interv Formation ID: ayer: Color: | | | | | | |
| Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: ayer: Solor: General Color: | | 2 | | | | |
| Supplier Comm <u>Overburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: | | 2 11 | | | | |
| Supplier Comm <u>Dverburden am</u> <u>Materials Interv</u> Formation ID: .ayer: Color: Color: General Color: Material 1: Material 1 Desc | | 2 | | | | |
| Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: .ayer: Color: Color: General Color: Material 1: Material 1 Desc Material 2: | <u>al</u> : | 2 11 | | | | |
| Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: Jayer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Desc | <u>al</u> : | 2 11 | | | | |
| Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: | : : | 2 11 | | | | |
| Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Desc | : : | 2 11 | | | | |
| Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: .ayer: Color: General Color: Material 1: Material 1: Material 2: Material 2: Material 2: | <u>al</u> : : | 2 11 | | | | |
| Supplier Comm <u>Dverburden and</u> <u>Materials Interv</u> Formation ID: .ayer: Color: General Color: Material 1 Material 1 Desc Material 2 Desc Material 3 Material 3 Desc | r <u>al</u> : : Depth: Depth: | 2 11 GRAVEL | | | | |

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

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

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

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

| Map Key | Number of Records | Direction/ Distance (m | Elev/Diff ı) (m) | Site | D |
|---|------------------------------|--|---------------------|--|--------|
| Property Tert Sector Type: SAC Action C | iary Watershed: | | | | |
| | ocatn Geodata: | Spill to Land | | | |
| <u>65</u> | 4 of 6 | E/246.4 | 68.2 / 1.27 | 6850235 ONTARIO LTD O/A GAS STI 2975 ST JOSEPH BLVD ORLEANS ON K1C 7C2 | N FSTI |
| License Issue Tank Status: Tank Status A Operation Tyj Facility Type: | As Of: pe: | 4/17/2008 2:37:0 Pending Renewa December 2008 Retail Fuel Outle Gasoline Station | al t | | |
| <u>Details</u> Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Typ | otection: | Active 2000 45460 Liquid Fuel Singl | e Wall UST - Gasoli | ne | |
| Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Typ | lation: otection: | Active 2000 45460 | e Wall UST - Gasoli | | |
| Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Typ | lation: otection: | Active 2000 45460 Liquid Fuel Singl | e Wall UST - Gasoli | ne | |
| <u>65</u> | 5 of 6 | E/246.4 | 68.2 / 1.27 | 697794 ONTARIO LTD 2975 ST JOSEPH BLVD ORLEANS ON K1C 1G8 | DTN |
| <u>Delisted Expi</u> Facilities | red Fuel Safety | | | | |
| Instance No: Status: Instance ID: | EXP | 3192 IRED | | Expired Date: 2/26/2008 Max Hazard Rank: Facility Location: | |
| Instance Type Instance Crea Instance Insta Item Descript Manufacturer Model: | ation Dt: all Dt: ion: | Facility | | Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: | |
| wode: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot 1 Creation Date | ıre: Type: | | | External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: | |
| Next Periodic | Str DT: ched Cycle 2: | | | Source: | |

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

Delisted Expired Fuel Safety Facilities

| Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle TSSA Max Hazard Rank of TSSA Risk Based Period TSSA Volume of Directiv TSSA Periodic Exempt: TSSA Recd Insp Interval: TSSA Recd Tolerance: TSSA Program Area: 2 | 1: lic Yn: /es: | 5 |
|--|-----------------------|------------------------------------|
| | | FS Piping EXP 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:

ORLEANS ON

Unplottable Summary

Total: 61 Unplottable sites

| DB | Company Name/Site Name | Address | City | Postal |
|----|--|--------------------------------|--------------------|--------|
| CA | NOBLESSEE TRUNCHEON INTER.URBAN DEV.CORP | PRIVATE PROPERTY ST. JOSEPH | GLOUCESTER CITY ON | |
| CA | ISLAMABAD FOOD INC. | ST. JOSEPH BLVD., ORLEANS | GLOUCESTER CITY ON | |
| CA | R.M. OF OTTAWA-CARLETON | ST. JOSEPH'S BLVD. PH. III | GLOUCESTER CITY ON | |
| CA | MARATHON REALTY CO. LTD. | PLACE D'ORLEANS SHOPPING CENTR | GLOUCESTER CITY ON | |
| CA | GLOUCESTER CITY | ROCQUE ST. | GLOUCESTER CITY ON | |
| CA | MARATHON REALTY CO., LTD. SHOPPING CENTRE | PLACE D'ORLEANS | CUMBERLAND TWP. ON | |
| СА | 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 | |
| СА | CUMBERLAND TOWNSHIP | RR #34 (ST. JOSEPH BLVD.) | CUMBERLAND TWP. ON | |
| СА | CUMBERLAND TOWNSHIP | RR #34 (ST. JOSEPH BLVD.) SWM | CUMBERLAND TWP. ON | |
| CA | GILLES GUINDON | MR. GAS ST. JOSEPH BLVD. | GLOUCESTER CITY ON | |
| СА | 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 | |

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

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

Unplottable Report

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

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

3-0136-87-87 2/23/1987 Municipal sewage Approved

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

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

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

KITCHEN EXHAUST HOOD Odour/Fumes No Controls

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

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

Certificate #:

182

Application Year:

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

MARATHON REALTY CO. LTD.

3-1889-88-

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

88



erisinfo.com | Environmental Risk Information Services

Database: CA

Database: CA

Database: CA

Order No: 24062104436

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

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

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

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

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

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

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

Order No: 24062104436

Database: CA

Database:

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

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

Site:

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

Database:

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

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

CONSEIL SCOLAIRE DE LANGUE FRANCAISE

ST. JOSEPH BOULEVARD CUMBERLAND TWP. ON

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

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

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



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

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

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

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

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

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

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

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

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

185

erisinfo.com | Environmental Risk Information Services



Database: CA

Database:

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

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

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

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

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

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

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

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

CA

Database:

Certificate #:

3-1534-98-



Database:

CA

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

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

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

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

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

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

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

Database:

CA

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

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

Site: CITY

EDGAR BRAULT ST. GLOUCESTER ON

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

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

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

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

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

188



Database: CA

Database: CA

| <u>Site:</u> | Vik One Holdings Ltd. Part of Front Half Lot 2, C | Concession 1, Huntley Township | Ottawa ON |
|--------------|--|--------------------------------|-----------|
| | | 0400 0D0D04 | |



Database:

Database:

CA

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

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

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

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

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

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

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

189

erisinfo.com | Environmental Risk Information Services

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

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

Database: CA

8-4148-89-Certificate #: 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: 200 HP STANDBY DIESEL GENERATOR **Project Description:** Contaminants: Nitrogen Oxides **Emission Control:** No Controls

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

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

190

8-4103-94-94 8/5/1994 Industrial air Approved

CONDENSATE & FRYER EXHAUST HOOD

| <u>Site:</u> | Loblaw Compa Ottawa ON | nies Limited | 1 | Database: CONV |
|--|---|--------------|---|------------------------------|
| Court L Publica Publica Act: Act(s): First Ma Second Investig Investig | Brief No: ocation: tion City: tion Title: atter: Matter: pation 1: pation 2: Imposed: | u i | Location: Region: Ministry District: On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to or under the Environmental Protection Act for causing the discharge of a refrigerant into the air within nto the natural environment. The Court heard that the company owns and operates a property in C company uses a refrigeration contractor to install, maintain and service the equipment at this locati | a building or Dttawa. The |
| | | e | work, a release of refrigerant was reported to the ministry. The release was inside a building that w exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is concerned by the ministry's poone depleting substance. The company was charged following an investigation by the ministry's | onsidered an |

Order No: 24062104436

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

Background: URL:

Additional Details

Site: Kiewit Eurovia Vinci Database: Place d'Orleans Ottawa ON K1C2L9 Generator No: ON4928967 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Canada Country: Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 146 L Other specified inorganic sludges, slurries or solids Waste Class Name: Site: Kiewit Eurovia Vinci Database: Place d'Orleans Ottawa ON K1C2L9 ON4928967 Generator No: 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)

191

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

Site: NATIONAL DEFENCE

· ..

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

GEN

GEN

| Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No: MOE Response: Site County/District: | 83300 // 3/29/199 | 13 | Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved: | 20105 EPS. |
|--|-------------------------|---|---|-------------------------|
| Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: Site Lot: | | GLOUCESTER CITY | | |
| Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Preceding Spil | I: | PIPE/HOSE LEAK | | |
| Environment Impact: Health Env Consequent Nature of Impact: Contaminant Qty: System Facility Addres: Client Name: Client Type: | | NOT ANTICIPATED Soil contamination | | |
| Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill Property 2nd Watershee Property Tertiary Water Sector Type: SAC Action Class: Call Report Locatn Geo | d: shed: | LAND ERROR DEPT. NATIONAL DEFENCE- 90-135 | L AVIATION FUEL TO GR | OUND FROM STORAGE TANK. |

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

| Ref No: Year: | 47843 |
|---|-------------|
| Incident Dt: | 3/19/1991 |
| <i>Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:</i> | 3/20/1991 |
| Site No: MOE Response: | |
| Site County/District: Site Geo Ref Meth: Site District Office: | |
| Nearest Watercourse: Site Name: | |
| Site Address: Site Region: | |
| Site Municipality: Site Lot: Site Conc: | OTTAWA CITY |

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

Database: <mark>SPL</mark>

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

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

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

20101

Database:

SPL

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

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

Site:

Loblaws Ottawa ON

| Ref No: | 1360-BF | GSKX | Municipality No: | |
|---|-----------|---|---|-----------------------|
| Year: Incident Dt: | 8/28/2019 | | Nature of Damage: Discharger Report: | |
| Dt MOE Arvl on Scn: MOE Reported Dt: | 8/28/201 | 19 | Material Group: Impact to Health: | 2 - Minor Environment |
| Dt Document Closed: Site No: | | NA | Agency Involved: | |
| MOE Response: | | No | | |
| Site County/District: | | | | |
| Site Geo Ref Meth: | | | | |
| Site District Office: | | Ottawa | | |
| Nearest Watercourse: | | | | |
| Site Name: | | 200 Earl Grey Drive <unofficial></unofficial> | | |
| Site Address: | | Loblaws | | |
| Site Region: | | Eastern | | |
| Site Municipality: | | Ottawa | | |
| Site Lot: Site Conc: | | | | |
| Site Geo Ref Accu: | | | | |
| Site Map Datum: | | | | |
| Northing: | | | | |
| Easting: | | | | |
| Incident Cause: | | | | |
| Incident Preceding Spill | l: | Leak/Break | | |
| Environment Impact: | | | | |
| Health Env Consequend | e: | | | |
| Nature of Impact: | | 1001 | | |
| Contaminant Qty: | _ | 408 kg | | |
| System Facility Address | s: | | | |
| 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 Watershee Property Tertiary Water | | | | |
| Sector Type: | sneu. | Miscellaneous Industrial | | |
| SAC Action Class: | | Air Spills - Gases and Vapours | | |
| Call Report Locatn Geo | data: | | | |
| | | | | |

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

| | SO PETROLEUM CANADA JLK STATION OTTAWA CITY ON | | Database: SPL | |
|------------------|---|---|------------------|-----------------------|
| Ref No: Year: | 155190 | <i>Municipality No: Nature of Damage:</i> | 20101 | |
| Incident Dt: | 5/1/1998 | Discharger Report: | | |
| 194 | erisinfo.com Environmental Risk Information S | Services | | Order No: 24062104436 |

Database: SPL

Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 5/1/1998 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: OTHER CAUSE (N.O.S.) Incident Preceding Spill: Environment Impact: NOT ANTICIPATED Health Env Consequence: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Incident Reason: **NEGLIGENCE (APPARENT)** Incident Summary: ESSO-156 L DIESEL TO LOT, LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED. Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:

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

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

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Database:

SPL

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

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

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

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

| <u>Site:</u> ESSO PETROLI TRANSPORT T | EUM CANADA RUCK (CARGO) OTTAWA CITY ON | | | Database: SPL |
|---|---|---|-------------------------|------------------|
| Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Name: Site Address: | 59519 11/7/1991 11/7/1991 | Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved: | 20101 | |
| Site Region: Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Preceding Spill. Environment Impact: | OTTAWA CITY PIPE/HOSE LEAK | | | |
| Health Env Consequence Nature of Impact: Contaminant Qty: System Facility Address Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershee Property Tertiary Waters Sector Type: SAC Action Class: Call Report Locatn Geod | LAND ERROR ESSO-3 LITRES DIESEL FUELTO (I: shed: | GRND UNDER LOADING R/ | ACK,COUPLING NOT CLOSED | |

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

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erisinfo.com | Environmental Risk Information Services

Order No: 24062104436

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

Bore Hole Information

| Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: | 08/18/2000 | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: | 18 9 unknown UTM |
|---|------------|---|------------------------|
| Remarks: | 00,10,2000 | Location Method: | na |
| Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source Revision Comm | Method: | | |

Overburden and Bedrock Materials Interval

Supplier Comment:

| Formation ID: Layer: Color: General Color: | 931078475 3 2 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: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2: Material 3: | 931078474 2 GREY 15 LIMESTONE |
|---|---|
| Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 67.0 181.0 ft |
| | |

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

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

Method of Construction & Well Use

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

Pipe Information

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

Construction Record - Casing

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

Construction Record - Casing

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

Construction Record - Casing

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

Results of Well Yield Testing

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

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

Site:

lot 2 con 1 ON

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

Bore Hole Information

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

Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

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

Database: WWIS

Formation End Depth UOM:

Overburden and Bedrock Materials Interval

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

ft

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment

| Sealing | Record |
|---------|--------|
| | |

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

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

Method Construction ID: 961532876

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

Pipe Information

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

Construction Record - Casing

| Casing ID: | 930095754 |
|---|-----------|
| Layer: | 1 |
| Material: | 1 |
| <i>Open Hole or Material: Depth From: Depth To:</i> | STEEL |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: | inch |
| Casing Depth UOM: | ft |

Results of Well Yield Testing

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Test Level UOM:

ft

Draw Down & Recovery

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

Water Details

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

Bore Hole Information

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

Overburden and Bedrock Materials Interval

Formation ID:

932832653

erisinfo.com | Environmental Risk Information Services

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

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

Pipe Information

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

Construction Record - Casing

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

Construction Record - Casing

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

Construction Record - Casing

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

Results of Well Yield Testing

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

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

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

Water Details

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

<u>Site:</u>

207

Database:

lot 1 con 1 ON

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

Bore Hole Information

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

Overburden and Bedrock Materials Interval

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

| Formation ID: | 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

| Material 3:Material 3 Desc:Formation Top Depth:0.Formation End Depth:19Formation End Depth UOM:ft | ENSE .0 9.0 |
|---|-------------------|
| <u>Annular Space/Abandonment</u> <u>Sealing Record</u> | |
| Plug ID: 93 Layer: 1 | 33117016 |
| Plug From: 0. | - |
| Plug To:33Plug Depth UOM:ft | 3.0 |
| Method of Construction & Well Use | |
| | 61531881 |
| Method Construction Code: 1 Method Construction: C Other Method Construction: C | able Tool |
| Pipe Information | |
| Pipe ID: 10 Casing No: 1 | 0601985 |
| Comment: Alt Name: | |
| Construction Record - Casing | |
| Casing ID: 93 Layer: 3 | 30093612 |
| Material: 4 | PEN HOLE |
| Depth From: | |
| Depth To: Casing Diameter: 6. | .0 |
| Casing Diameter UOM: in Casing Depth UOM: ft | ich |
| Construction Record - Casing | |
| Casing ID: 93 Layer: 2 | 30093611 |
| Material: 1 | TCC |
| Depth From: | TEEL |
| Depth To: Casing Diameter: 6. | .0 |
| | ich |
| Construction Record - Casing | |
| 5 | 30093610 |
| Layer: 1 Material: 4 | |
| Open Hole or Material: O Depth From: O Depth To: O | PEN HOLE |

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

Results of Well Yield Testing

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

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

Site:

lot 1 con 1 ON

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

Bore Hole Information

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

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

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: | SOFT |
| Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 25.0 64.0 ft |

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

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

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

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

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock

Materials Interval

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

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

| 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 |
| <i>Open Hole or Material: Depth From: Depth To:</i> | OPEN HOLE |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: | inch |
| Casing Depth UOM: | ft |

Construction Record - Casing

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

Results of Well Yield Testing

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

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

Site:

lot 1 con 1 ON

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

Bore Hole Information

Database: WWIS

| | Well ID [.] | 1530494 | L | Flowing (Y/N) | | |
|---|--|---------|----------------------------------|--|------------------------|-------------------|
| | <u>Site:</u> lot 1 con 1 ON | , | | | | Database: WWIS |
| _ | Pipe ID: Casing No: Comment: Alt Name: | | 10601585 1 | | | |
| | Pipe Information | | | | | |
| | Method Construction ID: Method Construction Co Method Construction: Other Method Construct | de: | 961531481 B Other Method | | | |
| | <u>Method of Construction</u> Use | & Well | | | | |
| | Cluster Kind: Date Completed: Remarks: Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location N Source Revision Comme Supplier Comment: | lethod: | 00 Not Applicable i.e. no UTM | UTMRC: UTMRC Desc: Location Method: | 9 unknown UTM na | |
| | Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: | 1005301 | 5 | Elevation: Elevrc: Zone: East83: North83: Org CS: | 18 | |
| | Rore Hole ID. | 1005301 | 5 | Flovation | | |

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

Bore Hole Information

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

215

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

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

| 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 |

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

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

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

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

Overburden and Bedrock Materials Interval

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

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

Casing No: Comment: Alt Name:

Site:

lot 1 con 1 ON

| | • | | |
|---|---------------------|--------------------|-----------------|
| Well ID: | 1527878 | 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: | 04/19/1994 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | 134541 | Contractor: | 6587 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | OTTAWA-CARLETON |
| Elevatn Reliabilty: | | Lot: | 001 |
| • | | | • • |
| | | | CON |
| • | | • | |
| - | | • | |
| | | | |
| - | | UTM Reliability: | |
| | CUMBERLAND TOWNSHIP | | |
| Site Info: | | | |
| | | | |
| Elevation (m): | CUMBERLAND TOWNSHIP | County: | |

Bore Hole Information

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

Improvement Location Method: Source Revision Comment: Supplier Comment:

erisinfo.com | Environmental Risk Information Services

Database: WWIS

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock

| Materials | Interval |
|-----------|----------|
| | |

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

| Formation End Depth: | 17.0 |
|--------------------------|------|
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

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

Pipe Information

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

Construction Record - Casing

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

Construction Record - Casing

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

| Casing Diameter UOM: | inch |
|----------------------|------|
| Casing Depth UOM: | ft |

Results of Well Yield Testing

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

| 933487418 |
|-----------|
| 1 |
| 1 |
| FRESH |
| 74.0 |
| ft |
| |

Site:

lot 1 con 1 ON

1 06/29/1993

TRUE

1517

OTTAWA-CARLETON

1

001

01 CON

| Construction Date:Flow Rate:Use 1st:DomesticData Entry Status:Use 1st:DomesticData Src:Final Well Status:Water SupplyDate Received:Water Type:Selected Flag:Casing Material:Abandonment Rec:Audit No:122000Contractor:Tag:Form Version:Constructn Method:Owner:Elevation (m):County:Elevatin Reliability:Lot:Depth to Bedrock:Concession: | Well ID: | 1527081 | Flowing (Y/N): |
|---|---------------------|---------------------|------------------|
| Use 1st:DomesticData Entry Status:Use 1st:DomesticData Src:Final Well Status:Water SupplyDate Received:Water Type:Selected Flag:Casing Material:Abandonment Rec:Audit No:122000Contractor:Tag:Form Version:Constructn Method:Owner:Elevation (m):County:Elevatin 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: | | 1327001 | |
| Use 2nd:Data Src:Final Well Status:Water SupplyDate Received:Water Type:Selected Flag:Casing Material:Abandonment Rec:Audit No:122000Contractor:Tag:Form Version:Constructn Method:Owner:Elevation (m):County:Elevatin 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: | | Domestic | |
| Final Well Status:Water SupplyDate Received:Water Type:Selected Flag:Casing Material:Abandonment Rec:Audit No:122000Contractor:Tag:Form Version:Constructn Method:Owner:Elevation (m):County:Elevation (m):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: | | Domestic | |
| Water Type:Selected Flag:Casing Material:Abandonment Rec:Audit No:122000Contractor:Tag:Form Version:Constructor:Constructn Method:Owner:County:Elevation (m):County: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: | | Water Supply | |
| Casing Material:Abandonment Rec:Audit No:122000Contractor:Tag:Form Version:Constructor:Constructn Method:Owner:County:Elevation (m):County: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: | | Water Cappiy | |
| Audit No:122000Contractor:Tag:Form Version:Constructn Method:Owner:Elevation (m):County:Elevatin 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: | •• | | • |
| Tag:Form Version:Constructn Method:Owner:Elevation (m):County:Elevatin 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: | • | 122000 | / |
| Constructn Method:Owner:Elevation (m):County: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: | _ | | |
| 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: | 0 | | |
| 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: | Elevation (m): | | County: |
| Well Depth:Concession Name:Overburden/Bedrock:Easting NAD83:Pump Rate:Northing NAD83:Static Water Level:Zone:Clear/Cloudy:UTM Reliability: | • • | | Lot: |
| Overburden/Bedrock:Easting NAD83:Pump Rate:Northing NAD83:Static Water Level:Zone:Clear/Cloudy:UTM Reliability: | Depth to Bedrock: | | Concession: |
| Pump Rate:Northing NAD83:Static Water Level:Zone:Clear/Cloudy:UTM Reliability: | Well Depth: | | Concession Name: |
| Static Water Level: Zone: Clear/Cloudy: UTM Reliability: | Overburden/Bedrock: | | Easting NAD83: |
| Clear/Cloudy: UTM Reliability: | Pump Rate: | | Northing NAD83: |
| | Static Water Level: | | Zone: |
| Municipality: CUMBERLAND TOWNSHIP | Clear/Cloudy: | | UTM Reliability: |
| | Municipality: | CUMBERLAND TOWNSHIP | |
| Site Info: | Site Info: | | |

Bore Hole Information

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

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

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

| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: | 931065986 1 6 BROWN 02 TOPSOIL |
|--|---|
| | 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 |
| | |

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

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

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

Results of Well Yield Testing

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

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

Site:

lot 2 con 1 ON

| Database: |
|-----------|
| WWIS |

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

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

Bore Hole Information

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

Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

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

Overburden and Bedrock Materials Interval

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

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock

Materials Interval

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

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

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

Method of Construction & Well Use

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

Pipe Information

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

Casing No: Comment: Alt Name:

Construction Record - Casing

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

Construction Record - Casing

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

Results of Well Yield Testing

| Pumping Test Method Desc: Pump Test ID: | PUMP 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:

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

Bore Hole Information

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

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

erisinfo.com | Environmental Risk Information Services

Database: WWIS

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

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

Overburden and Bedrock Materials Interval

| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: | 931060311 2 2 GREY 05 CLAY |
|---|---|
| <i>Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth:</i> | 8.0 30.0 |

Formation End Depth UOM:

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

| Plug ID: Laver: | 933111106 1 |
|--------------------|----------------|
| Plug From: | 0.0 |
| Plug To: | 93.0 |
| Plug Depth UOM: | ft |

ft

Method of Construction & Well Use

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

Pipe Information

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

Construction Record - Casing

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

Construction Record - Casing

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

Results of Well Yield Testing

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

| 0 | 0 | 0 |
|---|---|---|
| / | / | ч |

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Draw Down & Recovery

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

Water Details

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

lot 2 con 1 ON

Site:

Database: WWIS

| Well ID: | 1525165 | Flowing (Y/N): | |
|---------------------|--------------|--------------------|-----------------|
| Construction Date: | | Flow Rate: | |
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 12/27/1990 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | 89898 | Contractor: | 1558 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | OTTAWA-CARLETON |
| Elevatn Reliabilty: | | Lot: | 002 |
| Depth to Bedrock: | | Concession: | 01 |
| Well Depth: | | Concession Name: | CON |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |

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

CUMBERLAND TOWNSHIP

Zone: UTM Reliability:

Bore Hole Information

| Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: | 10046906 | Elevation: Elevrc: Zone: East83: North83: Org CS: | 18 |
|---|----------------------------|--|----------------------|
| Cluster Kind: | 11/07/1000 | UTMRC: | 9 University LITM |
| Date Completed: Remarks: | 11/07/1990 | UTMRC Desc: Location Method: | unknown UTM na |
| Location Method Desc: Elevrc Desc: | Not Applicable i.e. no UTM | Loouton method. | ild. |

Overburden and Bedrock Materials Interval

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

| Formation ID: | 931060306 |
|--------------------------|-----------|
| Layer: | 1 |
| Color: | 6 |
| General Color: | BROWN |
| Material 1: | 05 |
| Material 1 Desc: | CLAY |
| Material 2: | 79 |
| Material 2 Desc: | PACKED |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 0.0 |
| Formation End Depth: | 8.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: Layer: Color: | 931060307 2 2 |
|--|---------------------|
| General Color: Material 1: | GREY |
| Material 1 Material 1 Desc: Material 2: | CLAY 79 |
| Material 2. Material 2 Desc: Material 3: | PACKED |
| Material 3 Desc: Formation Top Depth: | 8.0 |
| Formation For Depth: Formation End Depth: Formation End Depth UOM: | 30.0 ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931060309 |
|----------------|-----------|
| Layer: | 4 |
| Color: | 2 |
| General Color: | GREY |
| Material 1: | 15 |

| Material 1 Desc: | LIMESTONE |
|--------------------------|----------------|
| Material 2: | 78 |
| Material 2 Desc: | MEDIUM-GRAINED |
| Material 3: | 73 |
| Material 3 Desc: | HARD |
| Formation Top Depth: | 60.0 |
| Formation End Depth: | 197.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: | 931060308 3 BLUE 05 CLAY |
|---|--------------------------------------|
| Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: | 30.0 60.0 |
| Formation End Depth UOM: | ft |

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

| 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: Other Method Construction: | Air Percussion |

Pipe Information

| Pipe ID: | 10595476 |
|------------|----------|
| Casing No: | 1 |
| Comment: | |
| Alt Name: | |

Construction Record - Casing

| Casing ID: Layer: Material: | 930082141 1 1 |
|---------------------------------------|---------------------|
| Open Hole or Material: Depth From: | STEEL |
| Depth To: | 72.0 |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: | inch |
| Casing Depth UOM: | ft |

Construction Record - Casing

| Casing I | D : 930082142 | |
|----------|--|-----------------------|
| 232 | erisinfo.com Environmental Risk Information Services | Order No: 24062104436 |

| Layer: | 2 |
|------------------------|-----------|
| Material: | 4 |
| Open Hole or Material: | OPEN HOLE |
| Depth From: | |
| Depth To: | 197.0 |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: | inch |
| Casing Depth UOM: | ft |
| | |

Results of Well Yield Testing

| Pumping Test Method Desc: Pump Test ID: | PUMP 991525165 |
|--|-------------------|
| Pump Set At: Static Level: | 30.0 |
| Final Level After Pumping: | 100.0 |
| Recommended Pump Depth: | 175.0 |
| Pumping Rate: | 4.0 |
| Flowing Rate: | |
| Recommended Pump Rate: | 4.0 |
| Levels UOM: | ft |
| Rate UOM: | GPM |
| Water State After Test Code: | 1 |
| Water State After Test: | CLEAR |
| Pumping Test Method: | 1 |
| Pumping Duration HR: | 1 |
| Pumping Duration MIN: | 0 |
| Flowing: | No |

Draw Down & Recovery

| Pump Test Detail ID: | 934111163 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 15 |
| Test Level: | 100.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934386569 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 30 |
| Test Level: | 100.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934656345 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 45 |
| Test Level: | 100.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934904714 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 60 |
| Test Level: | 100.0 |
| Test Level UOM: | ft |

Water Details

| Water ID: | 933484061 |
|-----------|-----------|
| Layer: | 1 |

FRESH 189.0 ft

Site:

lot 1 con 1 ON

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

Bore Hole Information

Bore Hole ID: 1009060196 Elevation: DP2BR: Elevrc: Spatial Status: Zone: Code OB: East83: Code OB Desc: North83: Org CS: **Open Hole:** Cluster Kind: UTMRC: 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:

Site:

Well ID:

lot 1 con 1 ON

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 Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

erisinfo.com | Environmental Risk Information Services

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

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

Flow Rate:

Data Src:

UTM83 9 unknown UTM wwr

| 1 09/25/1998 TRUE |
|-------------------------------------|
| 1414 1 |
| OTTAWA-CARLETON 001 01 CON |

Database: WWIS

Database: WWIS

Static Water Level:

Bore Hole Information

| | 10051707 | - | |
|-----------------------|----------------------------|------------------|-------------|
| Bore Hole ID: | 10051727 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 18 |
| Code OB: | | East83: | |
| Code OB Desc: | | North83: | |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 09/16/1998 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | na |
| Location Method Desc: | Not Applicable i.e. no UTM | | |
| Elevrc Desc: | | | |
| Location Source Date: | | | |

Overburden and Bedrock Materials Interval

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

| wa | teri | ais | intei | vai |
|----|------|-----|-------|-----|
| | | | | |

| Formation ID: | 931074781 |
|--------------------------|-----------|
| Layer: | 5 |
| Color: | 6 |
| General Color: | BROWN |
| Material 1: | 15 |
| Material 1 Desc: | LIMESTONE |
| Material 2: | 74 |
| Material 2 Desc: | LAYERED |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 232.0 |
| Formation End Depth: | 303.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931074779 |
|--------------------------|-----------|
| Layer: | 3 |
| Color: | 6 |
| General Color: | BROWN |
| Material 1: | 15 |
| Material 1 Desc: | LIMESTONE |
| Material 2: | 74 |
| Material 2 Desc: | LAYERED |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 155.0 |
| Formation End Depth: | 205.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931074777 |
|------------------|----------------|
| Layer: | 1 |
| Color: | |
| General Color: | |
| Material 1: | 23 |
| Material 1 Desc: | PREVIOUSLY DUG |

| Material 2: | |
|--------------------------|-------|
| Material 2 Desc: | |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 0.0 |
| Formation End Depth: | 130.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931074778 |
|--------------------------|-----------|
| Layer: | 2 |
| Color: | 1 |
| General Color: | WHITE |
| Material 1: | 15 |
| Material 1 Desc: | LIMESTONE |
| Material 2: | 74 |
| Material 2 Desc: | LAYERED |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 130.0 |
| Formation End Depth: | 155.0 |
| Formation End Depth UOM: | ft |
| | |

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

| Formation ID: | 931074780 |
|--------------------------|-----------|
| Layer: | 4 |
| Color: | 1 |
| General Color: | WHITE |
| Material 1: | 15 |
| Material 1 Desc: | LIMESTONE |
| Material 2: | 74 |
| Material 2 Desc: | LAYERED |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 205.0 |
| Formation End Depth: | 232.0 |
| Formation End Depth UOM: | ft |

Method of Construction & Well Use

| Method Construction ID: | 961530192 |
|----------------------------|--------------|
| Method Construction Code: | 4 |
| Method Construction: | |
| Other Method Construction: | Rotary (Air) |

Pipe Information

| Pipe ID: | 10600297 |
|------------|----------|
| Casing No: | 1 |
| Comment: | |
| Alt Name: | |

Construction Record - Casing

| Casing ID: | 930090148 |
|------------------------|-----------|
| Layer: | 1 |
| Material: | 4 |
| Open Hole or Material: | OPEN HOLE |
| Depth From: | |
| Depth To: | 303.0 |
| Casing Diameter: | 5.0 |

| Casing Diameter UOM: | inch |
|----------------------|------|
| Casing Depth UOM: | ft |

Results of Well Yield Testing

| Pumping Test Method Desc: Pump Test ID: Pump Set At: | PUMP 991530192 |
|--|-------------------|
| Static Level: | 40.0 |
| Final Level After Pumping: | 300.0 |
| Recommended Pump Depth: | 0.0 |
| Pumping Rate: | 20.0 |
| Flowing Rate: | |
| Recommended Pump Rate: | 15.0 |
| Levels UOM: | ft |
| Rate UOM: | GPM |
| Water State After Test Code: | |
| Water State After Test: | |
| Pumping Test Method: | 1 |
| Pumping Duration HR: | 1 |
| Pumping Duration MIN: | 0 |
| Flowing: | No |

Draw Down & Recovery

| Pump Test Detail ID: | 934117807 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 15 |
| Test Level: | 75.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934910488 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 60 |
| Test Level: | 40.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934661946 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 45 |
| Test Level: | 45.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934392791 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 30 |
| Test Level: | 45.0 |
| Test Level UOM: | ft |

Water Details

| Water ID: | 933490258 |
|------------------------|-----------|
| Layer: | 1 |
| Kind Code: | 1 |
| Kind: | FRESH |
| Water Found Depth: | 255.0 |
| Water Found Depth UOM: | ft |

Site:

lot 2 con 1 ON

| Well ID: Construction Date: Use 1st: | 1519855 Domestic | Flowing (Y/N): Flow Rate: | |
|--|---------------------|---------------------------------|-----------------|
| Use 2nd: | Domestic | Data Entry Status: Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 09/13/1985 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | | Contractor: | 2351 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | OTTAWA-CARLETON |
| Elevatn Reliabilty: | | Lot: | 002 |
| Depth to Bedrock: | | Concession: | 01 |
| Well Depth: | | Concession Name: | OF |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: Site Info: | CUMBERLAND TOWNSHIP | | |

Bore Hole Information

| Bore Hole ID: DP2BR: | 10041708 | Elevation: Elevrc: | |
|---------------------------------------|----------------------------|-----------------------|-------------|
| Spatial Status: | | Zone: | 18 |
| Code OB: | | East83: | |
| Code OB Desc: | | North83: | |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 07/18/1985 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | na |
| Location Method Desc: Elevrc Desc: | Not Applicable i.e. no UTM | | |

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

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

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

Overburden and Bedrock Materials Interval

| Formation ID: | 931042960 |
|----------------|-----------|
| Layer: | 1 |
| Color: | 6 |
| General Color: | BROWN |

| Material 1: Material 1 Desc: Material 2: Material 2 Desc: | 14 HARDPAN |
|---|---------------------------------|
| Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 0.0 11.0 ft |
| Overburden and Bedrock Materials Interval | |
| Formation ID: Layer: Color: | 931042962 3 8 |
| General Color: Material 1: Material 1 Desc: Material 2: | BLACK 17 SHALE |
| Material 2 Desc: Material 3: Material 3 Desc: | |
| Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 180.0 210.0 ft |
| Method of Construction & Well Use | |
| Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: | 961519855 1 Cable Tool |
| Pipe Information | |
| Pipe ID: Casing No: Comment: Alt Name: | 10590278 1 |
| Construction Record - Casing | |
| Casing ID: Layer: Material: Open Hole or Material: | 930072817 1 1 STEEL |
| Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: | 44.0 6.0 inch ft |
| Results of Well Yield Testing | |
| Pumping Test Method Desc: Pump Test ID: Pump Set At: | BAILER 991519855 |
| Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: | 170.0 180.0 204.0 17.0 |
| Flowing Rate: Recommended Pump Rate: Levels UOM: | 0.0 ft |

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| 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

| Well ID: Construction Date: | 1519987 | Flowing (Y/N): Flow Rate: | |
|--------------------------------|--------------|------------------------------|-----------------|
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 10/22/1985 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | | Contractor: | 4550 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | OTTAWA-CARLETON |
| Elevatn Reliabilty: | | Lot: | 001 |
| Depth to Bedrock: | | Concession: | 01 |

240

Database: WWIS Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:

CUMBERLAND TOWNSHIP

Bore Hole Information

10041837 Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 11/23/1984 Remarks: Location Method Desc: Not Applicable i.e. no UTM Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

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

Overburden and Bedrock Materials Interval

| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: | 931043371 2 GREY 05 CLAY 85 SOFT |
|--|--|
| Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 10.0 40.0 ft |

Overburden and Bedrock <u>a/</u>

| Ma | teria | ls In | terva |
|----|-------|-------|-------|
| | | | |

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

Overburden and Bedrock Materials Interval

Formation ID: 931043373 Layer: 4

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OF

Concession Name:

Easting NAD83:

UTM Reliability:

Zone:

Northing NAD83:

| Color: | 2 |
|---|----------------|
| General Color: Material 1: | GREY 15 |
| Material 1 Desc: | LIMESTONE |
| Material 2: | 73 |
| Material 2 Desc: Material 3: | HARD |
| Material 3 Desc: | |
| Formation Top Depth: | 68.0 |
| Formation End Depth: Formation End Depth UOM: | 73.0 ft |
| | it in |
| Overburden and Bedrock | |
| Materials Interval | |
| | 004040070 |
| Formation ID: Layer: | 931043370 1 |
| Color: | 6 |
| General Color: | BROWN |
| Material 1: Material 1 Desc: | 28 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 |
| | |
| <u>Annular Space/Abandonment</u> <u>Sealing Record</u> | |
| | |
| Plug ID: | 933108956 1 |
| Layer: Plug From: | 0.0 |
| Plug To: | 20.0 |
| Plug Depth UOM: | ft |
| Method of Construction & Well | |
| <u>Use</u> | |
| Method Construction ID: | 961519987 |
| Method Construction Code: | 1 |
| Method Construction: Other Method Construction: | Cable Tool |
| | |
| Pipe Information | |
| | |
| Pipe ID: Casing No: | 10590407 1 |
| Comment: | I |
| Alt Name: | |
| | |
| Construction Record - Casing | |
| Casing ID: | 930073041 |
| Layer: | 1 |
| Material: | 1 |
| Open Hole or Material: Depth From: | STEEL |
| Depth To: | 68.0 |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: Casing Depth UOM: | inch ft |
| | |

Construction Record - Casing

| Casing ID: Layer: Material: | 930073042 2 4 |
|-----------------------------------|---------------------|
| Open Hole or Material: | OPEN HOLE |
| Depth From: | |
| Depth To: | 73.0 |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: | inch |
| Casing Depth UOM: | ft |

Results of Well Yield Testing

| Pumping Test Method Desc: | BAILER |
|------------------------------|-----------|
| Pump Test ID: | 991519987 |
| Pump Set At: | |
| Static Level: | 20.0 |
| Final Level After Pumping: | 50.0 |
| Recommended Pump Depth: | 50.0 |
| Pumping Rate: | 10.0 |
| Flowing Rate: | |
| Recommended Pump Rate: | 6.0 |
| Levels UOM: | ft |
| Rate UOM: | GPM |
| Water State After Test Code: | 1 |
| Water State After Test: | CLEAR |
| Pumping Test Method: | 2 |
| Pumping Duration HR: | 1 |
| Pumping Duration MIN: | 0 |
| Flowing: | No |
| | |

Draw Down & Recovery

| Pump Test Detail ID: | 934110269 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 15 |
| Test Level: | 50.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934904372 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 60 |
| Test Level: | 50.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934654424 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 45 |
| Test Level: | 50.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934376234 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 30 |
| Test Level: | 50.0 |
| Test Level UOM: | ft |

Water Details

 Water ID:
 933477109

 Layer:
 1

 Kind Code:
 3

 Kind:
 SULPHUR

 Water Found Depth:
 70.0

 Water Found Depth UOM:
 ft

Site:

lot 1 con 1 ON

Database: WWIS

| Well ID: Construction Date: Use 1st: Use 2nd: | 1519999 Domestic | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: | 1 |
|---|---------------------|---|-------------------------|
| Final Well Status: Water Type: | Water Supply | Date Received: Selected Flag: | ' 10/22/1985 TRUE |
| Casing Material: Audit No: Tag: | | Abandonment Rec: Contractor: Form Version: | 4550 1 |
| Constructn Method: Elevation (m): Elevatn Reliabilty: | | Owner: County: Lot: | OTTAWA-CARLETON 001 |
| Depth to Bedrock: Well Depth: Overburden/Bedrock: | | Concession: Concession Name: Easting NAD83: | 01 |
| Pump Rate: Static Water Level: Clear/Cloudy: | | Northing NAD83: Zone: UTM Reliability: | |
| <i>Municipality:</i> Site Info: | CUMBERLAND TOWNSHIP | | |

Bore Hole Information

| Bore Hole ID: DP2BR: Spatial Status: Code OB: | 10041849 | Elevation: Elevrc: Zone: East83: | 18 |
|--|----------------------------|--|------------------------|
| Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: | 06/03/1985 | North83: Org CS: UTMRC: UTMRC Desc: Location Method: | 9 unknown UTM na |
| Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S | Not Applicable i.e. no UTM | Location method. | Па |

Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

| Formation ID: | 931043411 |
|--------------------------|-----------|
| Layer: | 1 |
| Color: | 6 |
| General Color: | BROWN |
| Material 1: | 05 |
| Material 1 Desc: | CLAY |
| Material 2: | 79 |
| Material 2 Desc: | PACKED |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 0.0 |
| Formation End Depth: | 10.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931043414 |
|--------------------------|-----------|
| Layer: | 4 |
| Color: | 2 |
| General Color: | GREY |
| Material 1: | 15 |
| Material 1 Desc: | LIMESTONE |
| Material 2: | 73 |
| Material 2 Desc: | HARD |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 100.0 |
| Formation End Depth: | 110.0 |
| Formation End Depth UOM: | ft |
| | |

Overburden and Bedrock Materials Interval

| | 004040440 |
|--------------------------|-----------|
| Formation ID: | 931043413 |
| Layer: | 3 |
| Color: | 2 |
| General Color: | GREY |
| Material 1: | 11 |
| Material 1 Desc: | GRAVEL |
| Material 2: | 28 |
| Material 2 Desc: | SAND |
| Material 3: | 77 |
| Material 3 Desc: | LOOSE |
| Formation Top Depth: | 95.0 |
| Formation End Depth: | 100.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| 931043412 2 GREY 05 CLAY 28 SAND 85 SOFT 10.0 95.0 |
|--|
| 95.0 ft |
| |

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

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

Method of Construction & Well Use

| Use | |
|-----|--|
| | |
| | |

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

Pipe Information

| Pipe ID: | 10590419 |
|------------|----------|
| Casing No: | 1 |
| Comment: | |
| Alt Name: | |

Construction Record - Casing

| Casing ID: Layer: Material: | 930073065 1 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: Layer: Material: | 930073066 2 4 |
|---------------------------------------|---------------------|
| Open Hole or Material: Depth From: | OPEN HOLE |
| Depth To: | 110.0 |
| Casing Diameter: | 6.0 |
| Casing Diameter UOM: | inch |
| Casing Depth UOM: | ft |

Results of Well Yield Testing

| Pumping Test Method Desc: Pump Test ID: Pump Set At: | BAILER 991519999 |
|--|---------------------|
| Static Level: | 40.0 |
| Final Level After Pumping: | 80.0 |
| Recommended Pump Depth: | 95.0 |
| Pumping Rate: | 10.0 |
| Flowing Rate: | |
| Recommended Pump Rate: | 8.0 |
| Levels UOM: | ft |
| Rate UOM: | GPM |
| Water State After Test Code: | 1 |
| Water State After Test: | CLEAR |
| Pumping Test Method: | 2 |
| Pumping Duration HR: | 1 |
| Pumping Duration MIN: | 0 |
| Flowing: | No |

Draw Down & Recovery

| Pump Test Detail ID: | 934110281 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 15 |
| Test Level: | 80.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: Test Type: | 934376246 Draw Down | |
|------------------------------------|------------------------|--|
| | | |

| Test Duration: | 30 |
|-----------------|------|
| Test Level: | 80.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934654436 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 45 |
| Test Level: | 80.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934904384 |
|----------------------|-----------|
| Test Type: | Draw Down |
| Test Duration: | 60 |
| Test Level: | 80.0 |
| Test Level UOM: | ft |

Water Details

| Water ID: | 933477121 |
|------------------------|-----------|
| Layer: | 1 |
| Kind Code: | 1 |
| Kind: | FRESH |
| Water Found Depth: | 105.0 |
| Water Found Depth UOM: | ft |

Site:

lot 1 con 1 ON

| Well ID: | 1523276 | Flowing (Y/N): | |
|---------------------|---------------------|--------------------|-----------------|
| Construction Date: | | Flow Rate: | |
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 03/07/1989 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | 17793 | Contractor: | 1504 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | OTTAWA-CARLETON |
| Elevatn Reliabilty: | | Lot: | 001 |
| Depth to Bedrock: | | Concession: | 01 |
| Well Depth: | | Concession Name: | OF |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | CUMBERLAND TOWNSHIP | | |
| Site Info: | | | |

Bore Hole Information

| Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: | 10045051 | Elevation: Elevrc: Zone: East83: North83: Org CS: | 18 |
|---|----------------------------|--|-------------|
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 01/24/1989 | UTMRC Desc: | unknown UTM |
| Remarks: Location Method Desc: Elevrc Desc: | Not Applicable i.e. no UTM | Location Method: | na |

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Order No: 24062104436

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

Overburden and Bedrock Materials Interval

| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: | 931054032 3 2 GREY 11 GRAVEL |
|--|---|
| Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 100.0 102.0 ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931054031 |
|--------------------------|-----------|
| Layer: | 2 |
| Color: | 3 |
| General Color: | BLUE |
| Material 1: | 05 |
| Material 1 Desc: | CLAY |
| Material 2: | |
| Material 2 Desc: | |
| Material 3: | |
| Material 3 Desc: | |
| Formation Top Depth: | 16.0 |
| Formation End Depth: | 100.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock Materials Interval

| Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2 Desc: Material 3: Material 3 Desc: | 931054030 1 5 YELLOW 05 CLAY |
|---|---|
| Formation Top Depth: Formation End Depth: Formation End Depth: Formation End Depth UOM: | 0.0 16.0 ft |

Overburden and Bedrock Materials Interval

| Formation ID: | 931054033 |
|------------------|-----------|
| Layer: | 4 |
| Color: | 2 |
| General Color: | GREY |
| Material 1: | 15 |
| Material 1 Desc: | LIMESTONE |

| Material 2: Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM: | 102.0 110.0 ft |
|--|--------------------------------|
| <u>Method of Construction & Well</u> <u>Use</u> | |
| Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: | 961523276 4 Rotary (Air) |
| Pipe Information | |
| Pipe ID: Casing No: Comment: Alt Name: | 10593621 1 |
| Construction Record - Casing | |
| Casing ID: Layer: | 930078814 1 |
| Material: Open Hole or Material: Depth From: | 1 STEEL |
| Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: | 104.0 6.0 inch ft |
| Construction Record - Casing | |
| Casing ID: | 930078815 |
| Layer: Material: | 2 4 |
| Open Hole or Material: Depth From: | OPEN HOLE |
| Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: | 110.0 6.0 inch ft |
| Results of Well Yield Testing | |
| Pumping Test Method Desc: Pump Test ID: Pump Set At: | PUMP 991523276 |
| Static Level: Final Level After Pumping: | 20.0 50.0 |
| Recommended Pump Depth: Pumping Rate: | 50.0 100.0 |
| Flowing Rate: Recommended Pump Rate: Levels UOM: | 30.0 ft |
| Rate UOM: Water State After Test Code: | GPM 1 |
| Water State After Test: | CLEAR |
| Pumping Test Method: Pumping Duration HR: | 1 |
| Pumping Duration MIN: Flowing: | 0 No |
| erisinfo.com Envi | ronmontal Dic |

Draw Down & Recovery

| Pump Test Detail ID: | 934649614 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 45 |
| Test Level: | 20.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934906815 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 60 |
| Test Level: | 20.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934104399 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 15 |
| Test Level: | 20.0 |
| Test Level UOM: | ft |

Draw Down & Recovery

| Pump Test Detail ID: | 934388631 |
|----------------------|-----------|
| Test Type: | Recovery |
| Test Duration: | 30 |
| Test Level: | 20.0 |
| Test Level UOM: | ft |

Water Details

| Water ID: | 933481460 |
|------------------------|-----------|
| Layer: | 1 |
| Kind Code: | 1 |
| Kind: | FRESH |
| Water Found Depth: | 110.0 |
| Water Found Depth UOM: | ft |

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. Note: Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory: Provincial The MAAP Program maintains a database of abandoned pits and guarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.* Government Publication Date: Sept 2002*

Provincial Aggregate Inventory: AGR This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active. Government Publication Date: Up to Nov 2023

Abandoned Mine Information System: Provincial The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation. Government Publication Date: 1800-Apr 2024

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

Aboveground Storage Tanks: AST Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

AUWR This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type. Government Publication Date: 1999-Apr 30, 2024

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

Automobile Wrecking & Supplies:

Borehole:

AMIS

AAGR

Private

Provincial

Private

Provincial

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Chemical Register:

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Certificates of Property Use:

252

Dry Cleaning Facilities: 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

Commercial Fuel Oil Tanks: Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this

Government Publication Date: 1985-Oct 30, 2011*

Government Publication Date: Jan 2004-Dec 2022

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

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

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).

Chemical Manufacturers and Distributors: This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or

distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals. Government Publication Date: 1999-Apr 30, 2024

Compressed Natural Gas Stations: 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: 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.*

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

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

Provincial

Federal

Private

CA

CDRY

CFOT

Provincial

CHEM

CHM

CNG

CONV

Provincial

Provincial

CPU

Private

Private

Provincial

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Drill Hole Database:

Delisted Fuel Tanks:

Government Publication Date: Oct 2023

Environmental Registry:

company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Aug 2023

regulatory agency under Access to Public Information.

Environmental Activity and Sector Registry:

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

activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of

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

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

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011-Apr 30, 2024

Environmental Effects Monitoring:

ERIS Historical Searches:

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Environmental Compliance Approval:

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 has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Mar 31, 2024

Environmental Issues Inventory System:

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed. Government Publication Date: 1992-2001*

Provincial

Provincial List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the

Provincial On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect

Provincial

Provincial

Federal

Private

Federal

DRI

DTNK

EASR

FBR

FCA

EEM

EHS

FIIS

Emergency Management Historical Event:

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:

List of Expired Fuels Safety Facilities:

These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2023

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Contaminated Sites on Federal Land:

Federal Convictions:

FCON Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty. Government Publication Date: 1988-Jun 2007*

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Mar 2024

Fisheries & Oceans Fuel Tanks:

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: Oct 31, 2021

Fuel Storage Tank:

254

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

EPAR This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

EXP

FCS

FOFT

FRST

FST

Provincial

Federal

Federal

Federal

Provincial

FMHF

Provincial

Provincial

Federal

Order No: 24062104436

Fuel Storage Tank - Historic:

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Oct 31, 2022

Government Publication Date: 2013-Dec 2021

Greenhouse Gas Emissions from Large Facilities:

TSSA Historic Incidents:

dioxide equivalents (kt CO2 eq).

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: 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:

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 31 Oct, 2023

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Mar 31, 2022

Canadian Mine Locations: MINE This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

255

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

Federal

Provincial

HINC

Federal

Provincial

Provincial

Private



Provincial

GHG

INC

LIMO

FSTH

GEN

Mineral Occurrences:

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2024

National Analysis of Trends in Emergencies System (NATES):

significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released. Government Publication Date: 1974-1994*

Non-Compliance Reports: NCPL The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database. Government Publication Date: Up to May 2001*

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

National Defense & Canadian Forces Spills:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Nov 2023

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction. Government Publication Date: 2008-Jun 30, 2021

National Defence & Canadian Forces Waste Disposal Sites:

National Energy Board Wells:

256

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

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

Government Publication Date: 1920-Feb 2003*

Provincial

Federal

Federal

Federal

Federal

NATE

Provincial

NDFT

NDSP

NDWD

NFBI

NEBP

Federal

Federal

MNR

National Environmental Emergencies System (NEES):

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020:

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: NPRI Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian

Government Publication Date: 1993-May 2017

Government Publication Date: 1988-May 31, 2024

Oil and Gas Wells:

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Ontario Oil and Gas Wells: OOGW In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Aug 2023

Inventory of PCB Storage Sites:

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: 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

257

Federal

NPCB

NFFS

Federal The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for

Federal

Federal

Private

Provincial

Provincial

Provincial

NPR2

OGWE

OPCB

Order No: 24062104436

erisinfo.com | Environmental Risk Information Services

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Pesticide Register:

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

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

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).

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per and polyfluoroalkyl substances (PFAS) are a group of over 4.700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile. Government Publication Date: Sep 2020

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2021

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Government Publication Date: 1994 - Mar 31, 2024

Permit to Take Water:

take water.

Ontario Regulation 347 Waste Receivers Summary:

RFC 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

Private

Federal

Federal

Provincial

Provincial

Provincial

Provincial

Federal

Provincial

PFCH

PAP

PCFT

PES

PFHA

PINC

PRT

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

Government Publication Date: Sep 2020

Pipeline Incidents:

Private and Retail Fuel Storage Tanks:

258

Canadian Pulp and Paper:

and the products that they produce.

Parks Canada Fuel Storage Tanks:

Government Publication Date: 1920-Jan 2005*

NPRI Reporters - PFAS Substances:

Potential PFAS Handlers from NPRI:

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2024

Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Retail Fuel Storage Tanks:

Scott's Manufacturing Directory:

or propane storage tanks.

Record of Site Condition:

Government Publication Date: 1999-Apr 30, 2024

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.

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 Publication Date: 1992-Mar 2011*

Ontario Spills: 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:

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries. Government Publication Date: 1990-Dec 31, 2021

Anderson's Storage Tanks: TANK The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970 - Apr 2023

Variances for Abandonment of Underground Storage Tanks:

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Provincial

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 /

RSC

SPL

SRDS

Private

Provincial

Provincial

Private

Federal

Provincial

VAR

TCFT

still be found in this database.

Government Publication Date: Oct 2011-Apr 30, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

The 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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Dec 31 2023

Waste Disposal Sites - MOE CA Inventory:

wwis

WDSH

WDS

Provincial sposal Site I

Provincial

Provincial

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

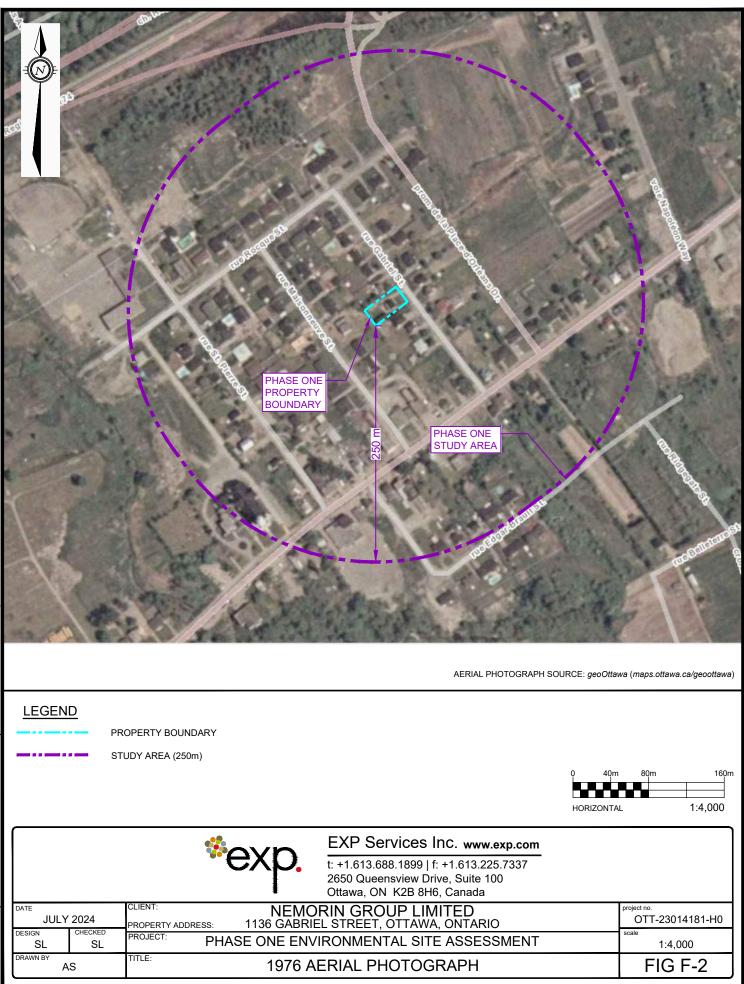
<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

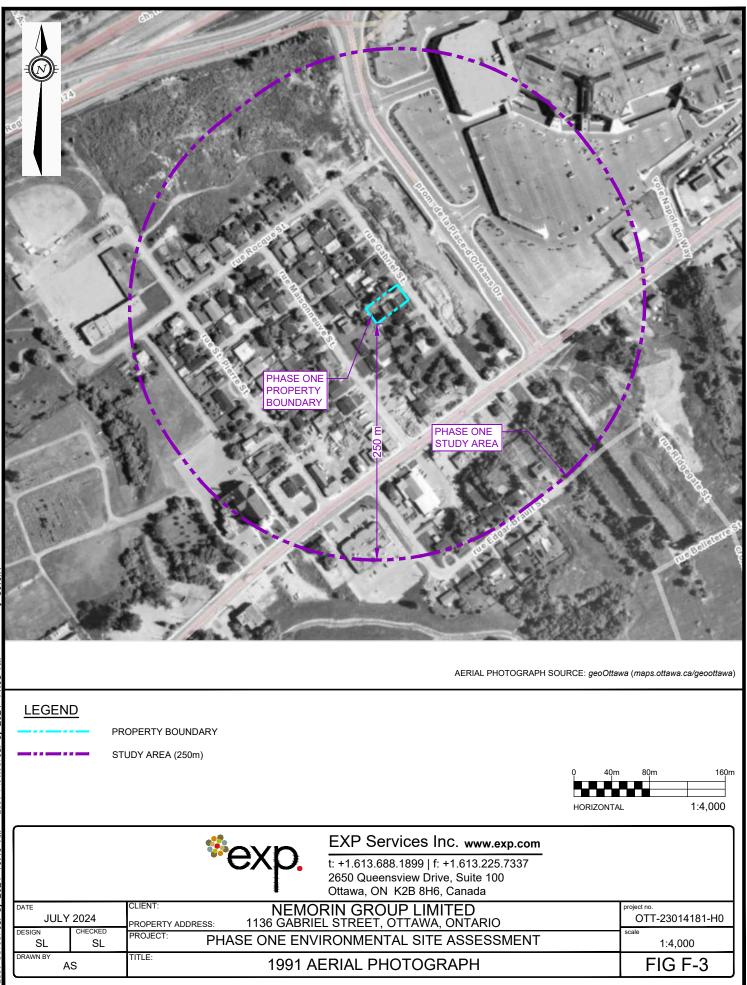
Pulse Societies Ltd. Phase One Environmental Site Assessment 1136 Gabriel Street, Ottawa, Ontario OTT-23014181-H0 August 1, 2024

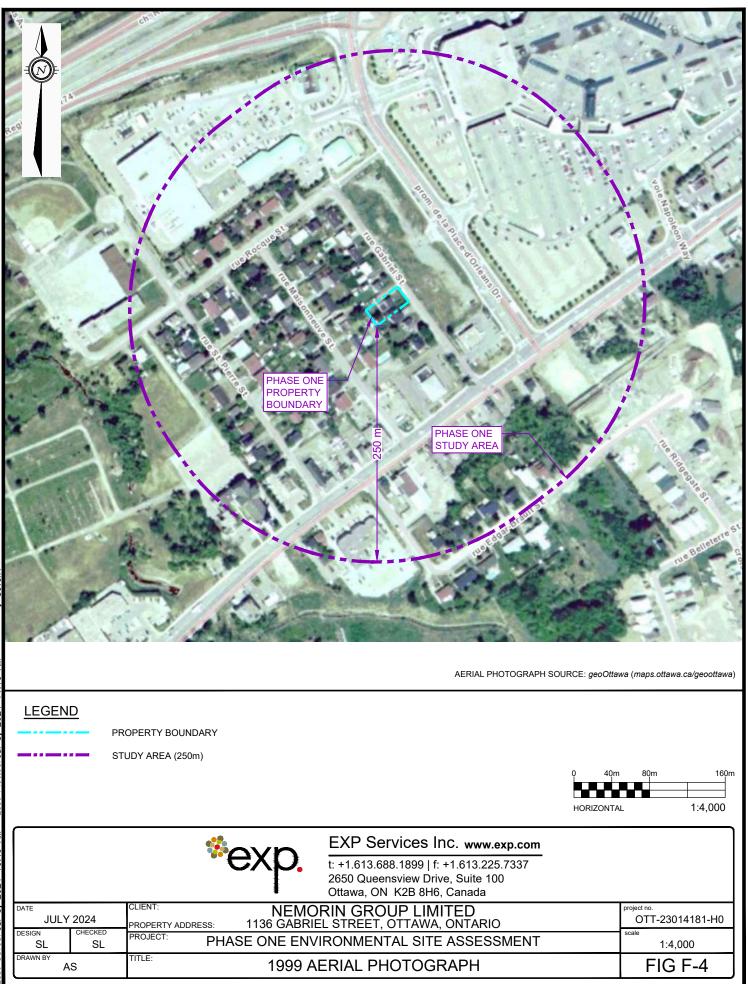
Appendix E: Aerial Photographs

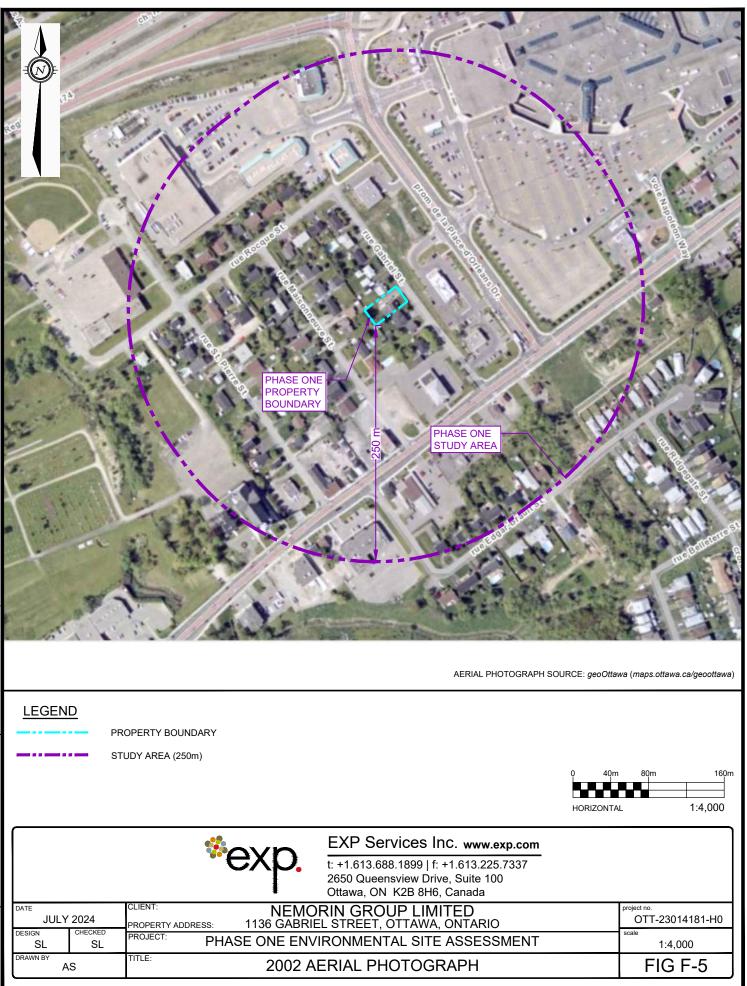


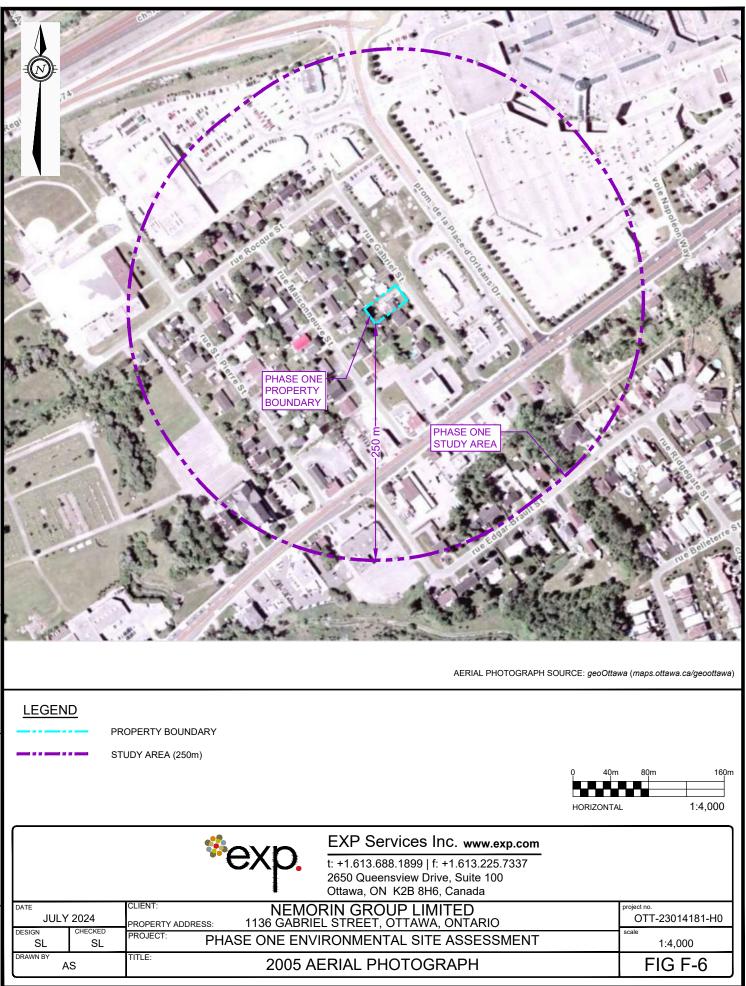


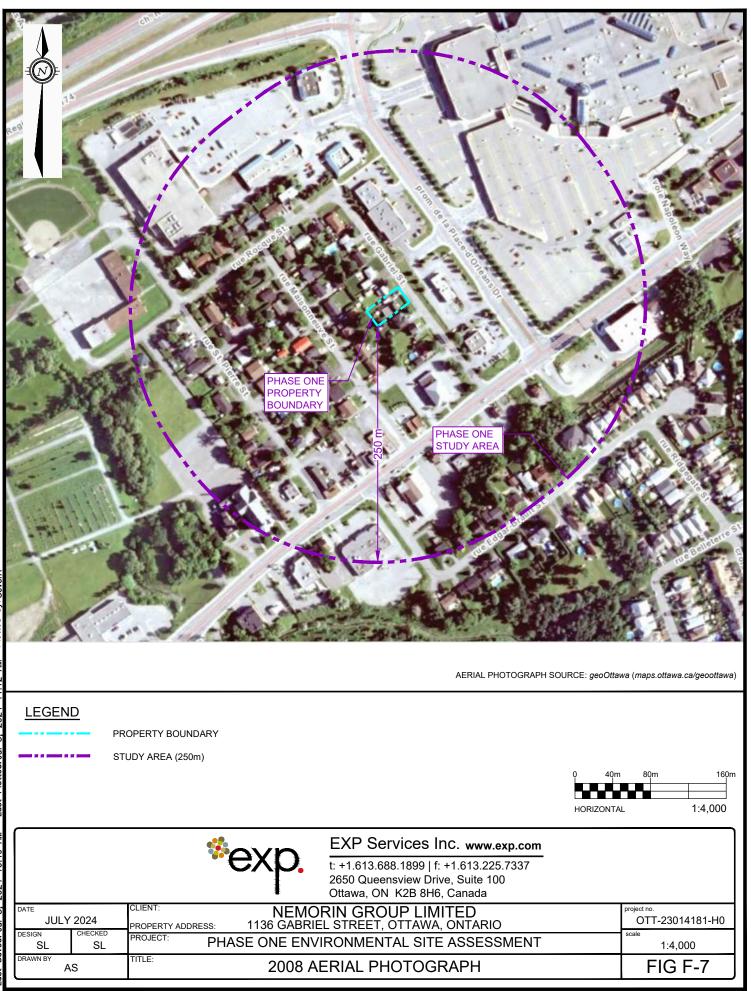


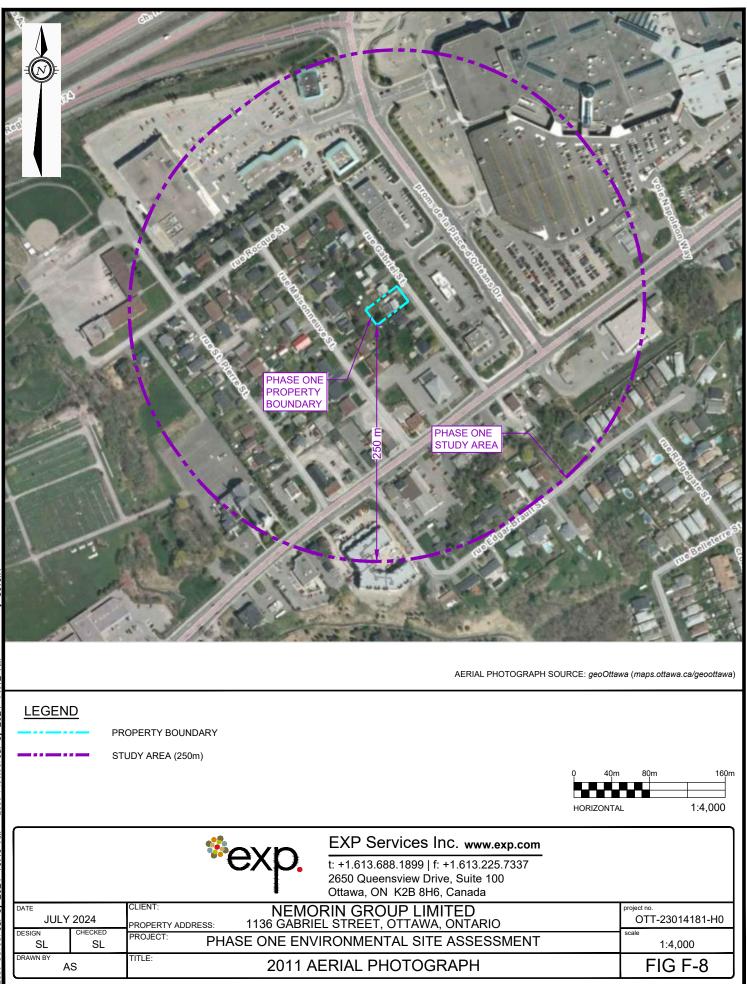




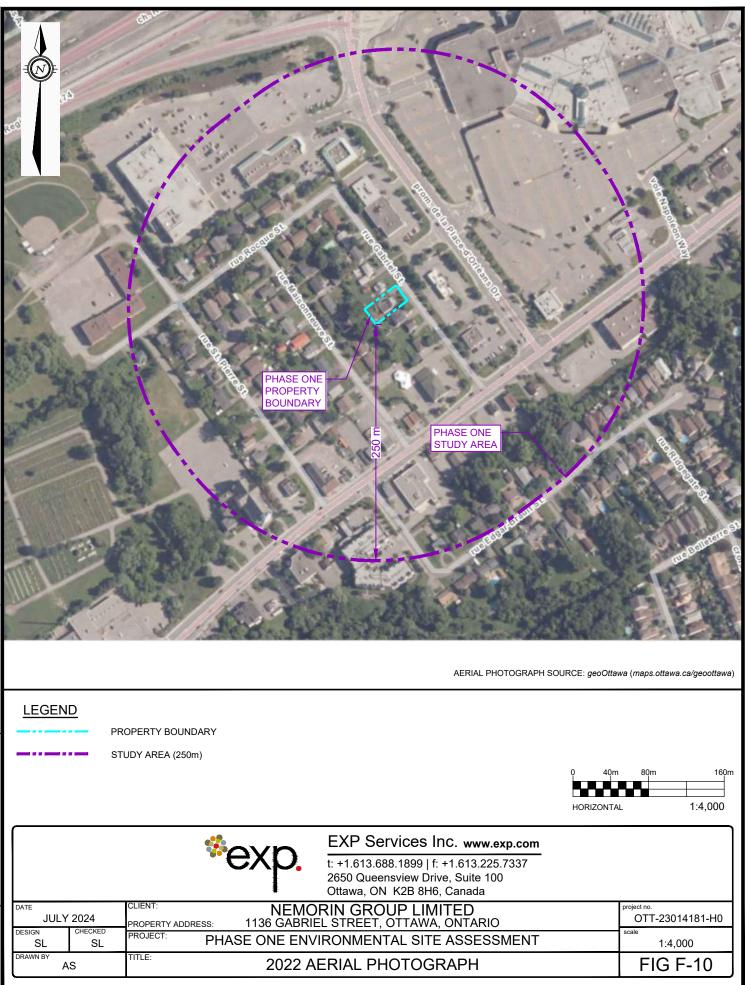












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Appendix F: Site Photographs





Photograph No. 1 View of the residential building located on the Phase One property from Gabriel Street, facing west.



Photograph No. 2 View along the northern property boundary and parking area facing west



Photograph No. 3 View of the backyard deck to the left and small storage shed to the right, facing south.



Photograph No. 4 View of the second small shed in the parking area, facing west.



Photograph No. 5 View of the residential properties to the north, facing northwest



Photograph No. 6 View of a commercial building across Gabriel Street facing northeast.



Photograph No. 7 View of the natural gas fired furnace located in the unfinished portion of the basement.



Photograph No. 8 View of the two sump pits located in the basement of the Phase One property building.

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Photograph No. 9

View of the suspected mould growth and standing water in the unfinished portion of the basement.



Photograph No. 10 View of the typical interior finishings on the ground floor.



Photograph No. 11 View of the typical interior finishings in the finished basement area.