

Phase I Environmental Site Assessment

Part of 1500 Merivale Road Ottawa, Ontario

Prepared for Claridge Homes

Report: PE5066-3 Date: March 20, 2024



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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Claridge Homes, to conduct a Phase I-Environmental Site Assessment (ESA) for part of a larger property of land addressed as 1500 Merivale Road, in the City of Ottawa, Ontario. The former civic address of the Phase I-ESA Property was 1478 Merivale Road. The purpose of this Phase I-ESA was to research the past and current use of the Phase I-ESA Property and 250m Phase I Study Area, and to identify any environmental concerns with the potential to have impacted the Phase I-ESA Property.

According to the historical research and personal interviews, the Phase I-ESA Property was first developed sometime prior to 1956 for commercial purposes. The commercial building on the Phase I-ESA Property was demolished circa 2009 and the property has remained vacant since that time. The former commercial building was historically occupied by, Honeywell Controls Ltd., The Pop Shoppe, Pet Food Plus, Shear Delight & Grooming Ltd and Hertz Rent-a-Car. The former use of the Phase I-ESA Property as a possible automotive service garage is considered to represent an area of potential environmental concern (APEC). A former heating oil underground storage tank (UST) was identified on the central portion of the Phase ESA Property and is considered to represent an APEC. Based on previous investigations conducted on the Phase I-ESA Property, fill material is present in the area of the former on-site commercial building and is considered to represent an APEC. It is considered likely that road salt was historically applied to the surface of the former on-site parking areas, access lanes and the existing access roadway on the north portion of the Phase I-ESA Property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow and is considered to represent an APEC. In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the Phase-ESA Property that exceed the MECP Table 3 standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act. This exemption is being relied on for the aforementioned APEC.

Based on available historical information, adjacent and surrounding properties within the Phase I Study Area were primarily used for commercial purposes, with occasional residential land use. A former automotive service garage addressed 1480 Merivale Road, adjacent to the south of the Phase I-ESA Property, represents an APEC on the Phase I-ESA Property. Remaining historical PCAs identified in the Phase I Study Area are not considered to represent APECs on the Phase I-ESA Property due to their respective separation distance and/or the cross-gradient orientation with respect to the anticipated groundwater flow to the southeast.

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Following the historical research, a site inspection was conducted. The Phase I-ESA Property currently exists as vacant land. The concrete slab of the former on-site commercial building was identified on the southeast portion of the Phase I-ESA Property at the time of the site inspection. No concerns were identified with the current use of the Phase I-ESA Property.

The current uses of the adjacent and neighbouring properties within the Phase I Study Area consists primarily commercial properties with some residential properties further to the south. A total of four existing off-site potentially contaminating activities (PCAs) were identified within the Phase I Study Area.

The existing off-site PCAs include the automotive service garages addressed 1375-1377 Clyde Avenue, 1380 Baseline Road and 1453 Merivale Road (approximately 100 m west, 150 m northwest and 195 m northeast of the Phase I-ESA Property, respectively) and the retail fuel outlet addressed 1432 Baseline Road (approximately 200 m northwest of the Phase I-ESA Property). The identified PCAs are not considered to results in APECs on the Phase I-ESA Property due to their respective separation distance and/or their down/cross-gradient orientation with respect to the anticipated groundwater flow to the southeast.

Based on the findings of the Phase I ESA, it is **our opinion that a Phase II- Environmental Site Assessment is required for the Phase I-ESA Property.**

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1.0 INTRODUCTION

At the request of Claridge Homes, Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for part of a larger property of land addressed as 1500 Merivale Road, in the City of Ottawa, Ontario. The former civic address of the Phase I-ESA Property was 1478 Merivale Road. The purpose of this Phase I-ESA was to research the past and current use of the Phase I-ESA Property and properties within the Phase I Study Area to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the subject land.

Paterson was engaged to conduct this Phase I-ESA by Mr. Vincent Denomme with Claridge Homes. Mr. Denomme can be reached by telephone at (613)-528-2271.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended, under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

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2.0 PHASE I-ESA PROPERTY INFORMATION

Address: Part of 1500 Merivale Road, Ottawa, Ontario.

Legal Description: Part of Lot 19, Concession A (Rideau Front);

Registered Plan 30; Geographic Township of Nepean,

City of Ottawa, Ontario.

Property Identification

Number (PIN): Part of 04686-0027

Location: The Phase I-ESA Property is located on the west side

of Merivale Road, approximately 200 m east of Clyde Avenue, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.

Latitude and Longitude: 45° 21' 37" N, 75° 44' 09" W

Site Description:

Configuration: Irregular

Area: 0.35 ha (approximate)

Zoning: AM10[2217] h(34) – Arterial Mainstreet Zone

Current Use: The Phase I-ESA Property is primarily vacant land with

a paved roadway (Kimway Crescent) along the north

portion.

Services: The Phase I-ESA Property is located in a municipally

serviced area.

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3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:
 Determine the historical activities on the subject site and Study Area by conducting a review of readily available records, reports, photographs, plans, mapping, databases, and regulatory agencies.
 Investigate the existing conditions present at the subject site and Study Area by conducting site reconnaissance.
 Conduct interviews with persons knowledgeable of current and historic operations on the subject properties, and if warranted, neighbouring properties.
 Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 153/04, as amended, under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022).
 Provide a preliminary environmental site evaluation based on our findings.
 Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

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4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250m was determined to be appropriate as a Phase I Study Area for this assignment. Properties outside the 250m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on a review of available historical information, the Phase I-ESA Property was first developed sometime prior to 1956 for commercial purposes. The commercial building on the Phase I-ESA Property was demolished circa 2009 and the property has remained vacant since that time.

Fire Insurance Plans (FIPs)

Fire Insurance Plans (FIPs) from 1956 were reviewed for the area of the Phase I-ESA Property. These plans contain detailed mapping information regarding the historical land uses of properties situated within the Phase I Study Area. Earlier FIPs were not available for the area of the Phase I-ESA Property. Based on the 1965 FIPs, the southeast portion of the Phase I-ESA Property, was previously addressed 1478 Merivale Road and was occupied by a (unspecified) commercial building.

Potentially contaminating activities (PCAs) identified within the Phase I Study Area from a review of the FIPs are summarized in Table 1.

Table 1 – Potentially Contaminating Activities Fire Insurance Plans (1956) Review Summary				
Address	Potentially Contaminating Activity	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/ N)	
8-10 Kimway Crescent (now part of 1500 Merivale Road)	Former Machine Shop	20 m Northwest	N	
1464-1468 Merivale Road (now part of 1500 Merivale Road)	Former Underground Storage Tank	40 m North	N	
1492 Merivale Road (now part of 1500 Merivale Road)	Former Transport Office (with one associated UST)	65 m Southwest	N	

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Table 1 – Potentially Contaminating Activities Fire Insurance Plans (1956) Review Summary					
Address	Potentially Contaminating Activity	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/N)		
1383 Clyde Avenue	Former Commercial Printers	100 m West	N		
1493 Merivale Road	Former Automotive Service Garage (with one associated UST)	135 m South	N		
1453 Merivale Road	Former Automotive Service Garage (with one associated UST)	195 m Northeast	N		
1432 Baseline Road	Former Automotive Service Garage (with one associated UST)	200 m Northwest	N		
1504 Merivale Road	Former Automotive Service Garage (with one associated UST)	220 m Southwest	N		

Based on the respective separation distances relative to the subject land, their hydraulically down- or cross-gradient orientations with respect to the anticipated groundwater flow to the southeast (based on previous on-site investigations) and/or information contained in Paterson's files, the off-site PCAs identified in the FIPs are not considered to result in areas of potential environmental concern (APECs) on the Phase I-ESA Property.

It should be noted that a retail fuel outlet with an associated underground storage tank (UST) was identified on the northernmost portion of the 1460 Merivale Road property. The 1460 Merivale Road property is located 60 m north of the Phase I-ESA Property; however, the retail fuel outlet was located approximately 305 m northeast of the Phase I-ESA Property, outside of the Phase I Study Area for this assessment. As a result, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property has not been considered a PCA as part of this assessment.

It should be noted that civic addresses have changed over the years and those listed above may not currently exist. The respective distances of the above noted activities from the Phase I-ESA Property were determined using FIPs and the City of Ottawa electronic mapping website.

The PCAs identified during a review of the FIPs are illustrated on Drawing PE5066-9 – Surrounding Land Use Plan, provided in the Figures section following the text.

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City of Ottawa Street Directories

City of Ottawa street directories for the Phase I-ESA Property and neighbouring properties in the Phase I Study Area were reviewed in approximate ten (10) year intervals, between 1961 and 2011.

The Phase I-ESA Property, historically addressed 1478 Merivale Road, was first listed in 1961 as Honeywell Controls Ltd., and remained as such until 1980, at which point the listing was updated to The Pop Shoppe, Pet Food Plus and Shear Delight & Grooming Ltd and lastly listed as Hertz Rent-a-Car in 2005. The Phase I-ESA Property was not listed in any directories after 2005. The former use of the Phase I-ESA Property as a possible automotive service garage is considered to represent an APEC.

Neighbouring properties in the Phase I Study Area were historically listed as commercial and residential land uses. Several off-site PCAs identified within the Phase I Study Area from a review of the City of Ottawa street directories, are summarized in Table 2.

Table 2 – Potentially Contaminating Activities City of Ottawa Street Directories Review Summary					
Listing	Address	Approx. Distance from Phase I-ESA Property	Years Listed	Potentially Contaminating Activity	Represents an Area of Potential Environmental Concern (Y/N)
Fraser Fuels Ltd.	1480 Merivale Road	10 m South	1965, 1970	Former Possible Service Station	Υ
Super Muffler Super Transmission Swan's Garage	1486 Merivale Road	10 m South	1980, 2000	Former Automotive Service Garage	N
Rhodes M H (Canada) Ltd. (Timing Devices Manufacturing)	10 Kimway Crescent	20 m Northwest	1970, 1980	Former Machine Shop	N
Patton's Cleaner's	1464 Merivale Road	40 m North	1965, 1970	Former Dry Cleaner	N
Fraser Power Gasoline Service Station Bell's Gas Bar	1468 Merivale Road	40 m North	1965, 1970, 1980	Former Retail Fuel Outlet	N
Frisby Tire Co. Ltd.	1377 Clyde Avenue	100 m West	1970, 1980, 2011	Existing Automotive Service Garage	N
La Brecque's Shell Station	1493 Merivale Road	135 m South	1965, 1970	Former Retail Fuel Outlet	N

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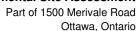




Table 2 – Potentially Contaminating Activities City of Ottawa Street Directories Review Summary					
Listing	Address	Approx. Distance from Phase I-ESA Property	Years Listed	Potentially Contaminating Activity	Represents an Area of Potential Environmental Concern (Y/N)
Midas Auto Services Experts	1380 Baseline Road	150 m Northwest	2000, 2011	Existing Automotive Service Garage	N
Canadian Tire Gas Bar	1400 Baseline Road	175 m Northwest	1980, 2000	Former Retail Fuel Outlet	N
Erler's Service Station Garry's Service Station B & P Gas Self Service Petro Canada	1432 Baseline Road	200 m Northwest	1965, 1970, 1980, 2000, 2011	Existing Retail Fuel Outlet	N
Bradley's Texaco Service Station	1504 Merivale Road	220 m Southwest	1965, 1970	Former Retail Fuel Outlet	N

The former automotive service garage addressed 1480 Merivale Road, adjacent to the south of the Phase I-ESA Property and identified during the review of the City of Ottawa street directories, is considered to represent an APEC on the Phase I-ESA Property. The remaining off-site PCAs identified during the review of the City of Ottawa street directories are not considered to represent APECs on the Phase I-ESA Property based on their respective separation distances relative to the Phase I-ESA Property and/or their down-cross gradient orientations with respect to the anticipated groundwater flow to the southeast.

A former automotive service garage was identified for the property addressed 1486 Merivale Road, adjacent to the south of the southwestern portion of the Phase I-ESA Property. The activities of concern on the 1486 Merivale Road property are approximately 15 to 20m south of the Phase I-ESA Property and considered to be cross-gradient with respect to the anticipated groundwater flow to the southeast. Based on the separation distance and orientation relative to the Phase I-ESA Property, the former garage property is not considered to represent an APEC on the Phase I-ESA Property.

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A former retail fuel outlet was identified at 1460 Merivale Road, located approximately 60 m north of the Phase I-ESA Property; however, based on aerial photographs and FIPs from the dates listed in the HLUI records, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property was located approximately 305 m northeast of the Phase I-ESA Property, outside of the Phase I Study Area for this assessment. As a result, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property has not been considered a PCA as part of this assessment.

It should be noted that civic addresses have changed over the years and those listed above may not currently exist. The respective distances of the above noted activities from the Phase I-ESA Property were determined using FIPs and the City of Ottawa electronic mapping website.

The PCAs identified during a review of the City of Ottawa street directories are illustrated on Drawing PE5066-9 – Surrounding Land Use Plan, provided in the Figures section following the text.

Chain of Title

Given the available information, it was determined that the results of a chain of title search would not contribute to the environmental assessment for the Phase I-ESA Property. Therefore, a chain of title search was not completed as part of this assessment.

Plan of Survey

A topographic plan of survey for the Phase I Properly, prepared by Annis, O'Sullivan, Vollebekk Ltd. was reviewed as part of the Phase I ESA. The plan shows the Phase I-ESA Property in its current configuration. A copy of the topographic plan of survey is provided in Appendix 1.

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Previous Environmental Reports

The following reports were reviewed prior to conducting this assessment:

"Phase I Environmental Site Assessment, 1468, 1476, 1476A, 1478, 1492, & 1500 Merivale Road and 1366, 1380 & 1386 Baseline Road, Ottawa, Ontario", prepared by Pinchin Environmental Limited (Pinchin), December 4, 2007.

The Phase I-ESA was conducted for a large piece of land, the east-central portion of which consists of the current Phase I-ESA Property. At the time of the Phase I ESA the Phase I-ESA Property was occupied by a single-storey vacant building. Vent and fill pipes identified on the north exterior wall of the (former) subject building Phase I-ESA Property were considered to be associated with a heating oil UST.

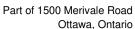
A total of three APECs were identified during the Phase I ESA and consisted of the vent and fill pipes likely associated with a heating oil UST (on the current Phase I-ESA Property), an existing automotive service garage addressed 1380 Baseline Road on the north portion of the subject site and a former retail fuel outlet addressed 1504 Merivale Road, adjacent to the south of the subject site.

A Phase II ESA was recommended to be conducted for the subject site to address the identified areas of potential concern.

"Phase II Environmental Site Assessment, 1468, 1476, 1476A, 1478, 1492, & 1500 Merivale Road and 1366, 1380 & 1386 Baseline Road, Ottawa, Ontario", prepared by Pinchin Environmental Limited (Pinchin), December 3, 2007.

The Phase II-ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. A subsurface investigation was carried out between November 23 and November 27, 2007, and consisted of drilling 5 boreholes throughout the subject property (two of which were drilled on the current Phase I-ESA Property). Upon completion, two of these boreholes were instrumented with groundwater monitoring wells (one of which was on the Phase I-ESA Property).

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Soil sampling and testing from the boreholes identified concentrations of petroleum hydrocarbons (PHCs) in excess of the MECP Table 3 residential standards in one borehole installed on the subject site (on the south-central portion of the Phase I-ESA Property). Groundwater sampling and testing from the only viable monitoring well on the subject site (on the central portion of the current Phase I-ESA Property) reported PHC and VOC concentrations that complied with the MECP Table 3 residential standards. Additional subsurface investigations were recommended to delineate the vertical and lateral extent of the impacted soil identified on the east portion of the subject site (considered part of the current Phase I-ESA Property).

"Phase I Environmental Site Assessment, 1468, 1476, 1476A, 1478, 1490, 1492, and 1500 Merivale Road and 1366, 1380 and 1386 Baseline Road, Ottawa, Ontario", prepared by Pinchin Environmental Limited (Pinchin), November, 2012.

The Phase I-ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. The Phase I-ESA identified a total of 15 potentially contaminating activities (PCAs), all of which resulted in areas of potential environmental concern (APECs) on the subject site, three of which were located on the current Phase I-ESA Property. A Phase II ESA was recommended to be conducted for the subject site to address the identified areas of concern.

"Phase II Environmental Site Assessment, Merivale and Baseline Road, Ottawa, Ontario", prepared by Pinchin, January, 2014.

The Phase II-ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. A subsurface investigation was carried out between March 2013 and January 2014 and consisted of drilling 63 boreholes throughout the subject property (11 of which were drilled on the current Phase I-ESA Property). Upon completion, 35 of these boreholes were instrumented with groundwater monitoring wells (8 of which were on the current Phase I-ESA Property).

Soil sampling and testing from the boreholes identified concentrations of BTEX, PHCs, metals, and PAHs in excess of the MECP Table 3 residential standards (in various boreholes installed on the current Phase I-ESA Property). Groundwater sampling and testing from the monitoring wells identified concentrations of BTEX and/or PHCs in excess of the MECP Table 3 residential standards (in various monitoring wells installed on the current Phase I-ESA Property).

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Additional subsurface investigations were recommended to delineate the vertical and lateral extent of the impacted groundwater on the southwest portion of the subject site and a remedial excavation of PHC-impacted soil identified on the south-central portion of the subject site (considered part of the current Phase I-ESA Property).

"Phase I Environmental Site Assessment, 1500 Merivale Road, Ottawa, Ontario", prepared by Paterson Group, August 1, 2017.

The Phase I ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. Based on the findings of the Phase I ESA, twelve APECs were identified on the subject site (two of which were on the Phase I-ESA Property). These APECs are listed as follows:

APEC #1 – An existing automotive service garage (1380 Baseline Road), located in the northern portion of the subject site.

APEC #2 – Fill material of unknown quality, located within the central portion of the subject site.

APEC #3 – A former machine shop, located within the east-central portion of the subject site.

APEC #4 – A former drycleaners and UST, located within the south-eastern portion of the subject site.

APEC #5 – A former on-site automotive service garage and retail fuel outlet, located within the south-eastern portion of the subject site (located on the southeast portion of the current Phase I-ESA Property).

APEC #6 – A former off-site automotive service garage and retail fuel outlet (1480 and 1482 Merivale Road), adjacent to the eastern portion of the subject site (located 10 m south of the current Phase I-ESA Property).

APEC #7 – An existing off-site automotive service garage (1486 Merivale Road), located adjacent to the eastern portion of the subject site.

APEC #8 – A former automotive service garage and transportation office, located within the south-central portion of the subject site.

APEC #9 – A former retail fuel outlet and fuel oil UST, located within the southwestern portion of the subject site.

APEC #10 – A former off-site printers (1383 Clyde Avenue), located adjacent to the western portion of the subject site.

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APEC #11 – An existing off-site automotive service garage (1377 Clyde Avenue), located adjacent to the western portion of the subject site.

APEC #12 – A former off-site automotive service garage and retail fuel outlet, located adjacent to the northwestern portion of the subject site.

Based on the findings of the assessment, a Phase II-ESA was recommended to assess the aforementioned APECs.

"Phase II Environmental Site Assessment, Development Property, 1500 Merivale Road, Ottawa, Ontario", prepared by Paterson Group, January 2018.

The Phase II-ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. Paterson conducted an investigation consisting of sampling 33 of the monitoring wells installed by Pinchin during the 2013 and 2014 field programs (7 of which were on the current Phase I-ESA Property). No soil sampling was conducted as part of the Phase II ESA. Groundwater samples were only submitted for analysis of VOCs and/or PHCs as these were the parameter groups in which exceedances of the MECP Table 3 residential standards were identified during the 2014 Pinchin Phase II ESA. Groundwater sampling and testing from the monitoring wells identified concentrations of PHCs in excess of the MECP Table 3 residential standards (in various monitoring wells installed on the current Phase I-ESA Property).

Impacted groundwater was identified in both overburden soils and the bedrock of the subject site (strictly the overburden on the current Phase I-ESA Property). Remediation of impacted soil and groundwater was recommended to be conducted during the redevelopment of the subject site.

"Phase II Environmental Site Assessment, 1500 Merivale Road, Ottawa, Ontario", prepared by Paterson Group, January 28, 2021.

The Phase II ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. A subsurface investigation was carried out between October 30 and November 4, 2020, and consisted of drilling 10 boreholes throughout the subject property (none of which were drilled on the current Phase I-ESA Property), all of which were instrumented with groundwater monitoring wells.

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"Phase I Environmental Site Assessment Update, 1500 Merivale Road, Ottawa, Ontario", prepared by Paterson Group, November 1, 2022.

The Phase I ESA was conducted for a large piece of land, the east-central portion of which, consists of the current Phase I-ESA Property. The Phase I ESA Update confirmed the findings of the 2017 Phase I ESA. The subject site had not changed significantly since the time of the 2017 Phase I ESA and no new environmental concerns were identified.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on March 11, 2024. No records were found in the NPRI database for properties within the Phase I Study Area.

Ontario PCB Waste Storage Site Inventory

A search of provincial PCB waste storage sites was conducted. One former PCB storage site was identified for the former CJOH (and/or CTV) building (television station and radio studio) located on the southernmost portion of the 1500 Merivale Road property.

The former CJOH building is located approximately 100 m south of the Phase I-ESA Property. Based on information contained in our files, this former PCB waste storage site is not considered to represent a potential environmental concern.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. No active waste disposal sites were listed in the database for the Phase I-ESA Property or properties within the Phase I Study Area.

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MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the Phase I-ESA Property. A review of this document did not identify any former coal gasification plants located on the Phase I-ESA Property or within the Phase I Study Area.

OMNRF Areas of Natural Significance (ANSI)

A search for areas of natural significance and features within the Phase I Study Area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on March 11, 2024. The search did not reveal any areas of natural significance within the Phase I Study Area.

Ministry of the Environment, Conservation and Parks Freedom of Information Request

As part of the 2022 Phase I ESA Update conducted for 1500 Merivale Road, an MECO FOI search was conducted by the MECP Freedom of Information (FOI) office for information with respect to reports related to environmental conditions for the Phase I-ESA Property. The response from the MECP contained no reports for the subject site. A copy of the FOI response is included in Appendix 2.

MECP Instruments

As part of the 2022 Phase I ESA Update conducted for 1500 Merivale Road, an MECO FOI search was conducted by the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. The response from the MECP contained one certificate of approval for the subject site.

The certificate of approval is dated November 24, 2009 and pertains to the former CTV building (television station and radio studio) located on the southernmost portion of the 1500 Merivale Road property. The certificate of approval was submitted for approval of five pieces of natural gas fired combustion equipment, one standby diesel generator set, one cooling tower and one exhaust hood. Based on information contained in the record, this certificate of approval is not considered to represent a potential environmental concern to the Phase I-ESA Property. A copy of the FOI response is included in Appendix 2.

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MECP Waste Management Records

As part of the 2022 Phase I ESA Update conducted for 1500 Merivale Road, an MECO FOI search was conducted by the MECP FOI office for information with respect to waste management records. The response from the MECP contained three waste generator records and one waste registration letter of acknowledgement.

One waste generator record and the waste registration of acknowledgement pertain to the former CJOH (CTV) building (television station and radio studio) located on the southernmost portion of the 1500 Merivale Road property. The letter of acknowledgement is dated March, 1992 and strictly provides the CJOH (CTV) building with a generator registration number. The undated waste generator record associated with the former CJOH (CTV) building lists PCBs and waste crankcase oils and lubricants as the waste classes. Based on information contained in our files, these waste management records are not considered to represent a potential environmental concern to the Phase I-ESA Property. A copy of the FOI response is included in Appendix 2.

Two waste generator records registered to Aim Environmental Group were identified for the 1500 Merivale Road property with no specific location listed. It is expected that the waste generator records are associated with previous environmental work conducted on the 1500 Merivale Road property.

Although the specific location of these two waste generator records cannot be identified, it is our opinion that they are likely associated with a PCA identified by other means as part of this assessment and are not considered to represent a new potential environmental concern. Based on information contained in the record, these waste management records are not considered to represent a potential environmental concern. A copy of the FOI response is included in Appendix 2.

MECP Submissions

As part of the 2022 Phase I ESA Update conducted for 1500 Merivale Road, an MECO FOI search was conducted by the MECP FOI office for information with respect to reports related to environmental conditions for the subject site. The response from the MECP contained no records for the subject site. A copy of the FOI response is included in Appendix 2.

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MECP Incident Reports

As part of the 2022 Phase I ESA Update conducted for 1500 Merivale Road, an MECO FOI search was conducted by the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, inspections maintained by the MECP for the subject site and/or the neighbouring properties.

The response from the MECP contained three incident (or occurrence) reports, one which of which pertains to the Phase I-ESA Property. An incident report was filed in January of 2008 and deemed to be completed in December of 2008 for the Phase I-ESA Property (previously addressed 1478 Merivale Road) pertaining to the removal of an on-site UST. According to the incident report, upon removal, the tank was observed to have holes and impacts to the surrounding area were considered likely, while no adverse off-site environmental impacts were expected. The presence of this former UST is considered to represent an APEC on the Phase I-ESA Property.

An incident report was filed in November of 2013 and deemed to be completed in August of 2020, pertaining to historical chlorinated solvent impacts on the southernmost portion of the 1500 Merivale Road property (the former CJOH building). Based on the separation distance and down-gradient orientation orientation with respect to anticipated groundwater flow to the southeast, this property is not considered to pose an environmental concern to the Phase I-ESA Property.

An occurrence report was filed in February of 2008, pertaining to the 1500 Merivale Road property for a 136 L spill of hydraulic oily water from an elevator shaft to a pit. Although no specific location on the 1500 Merivale Road property was listed in the report, it is our opinion that this record likely pertains to the former CJOH building as this was the only building on the 1500 Merivale Road property at that time that would have likely had an elevator. The source of the water was not identified in the report and the water was reportedly removed prior to the MECP being made aware of the incident. Given the lack of information contained in the occurrence report about a specific location and whether or not any environmental impact was suspected, it is our opinion that this report does not represent a potential environmental concern to the Phase I-ESA Property.

A copy of the FOI response is included in Appendix 2.

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MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. No Records of Site Condition (RSCs) were identified in the database for the Phase I-ESA Property.

Two RSCs were identified for properties situated within the Phase I Study Area:

□ 1357 Baseline Road (RSC #66519 – December 2009)

According to the RSC, approximately 360 m³ of contaminated soil and 15,700 L of contaminated groundwater was removed from this property as part of a remediation program, conducted in tandem with site redevelopment activities in 2009. Based on its separation distance (230 m northwest), as well as its cross-gradient orientation with respect to anticipated groundwater flow to the east, this property is not considered to pose an environmental concern to the Phase I-ESA Property.

□ 1460 Merivale Road (RSC#2181 – September 2005)

According to the RSC, approximately 550 m³ of contaminated soil and 8,000 L of contaminated groundwater was removed from this property as part of a petroleum storage tank removal in 2005.

The specific location of the tank removal program was not identified in the RSC, however, based on aerial photographs from the time of the tank removal program, it is our opinion that the tank was located on the northernmost portion of the 1460 Merivale Road property (former retail fuel outlet), approximately 305 m northeast of the Phase I-ESA Property (outside of the Phase I Study Area). As a result, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property has not been considered a PCA as part of this assessment.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on March 14, 2024, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I-ESA Property as well as the neighbouring properties within the Phase I Study Area.

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The response from the TSSA indicated that no records were identified associated with the Phase I-ESA Property or the neighbouring properties. A copy of the correspondence with the TSSA is included in Appendix 2.

Additionally, no TSSA Historic Incidents were identified in the ERIS Database report obtained for the Phase I-ESA Property as part of this assessment.

City of Ottawa Old Landfill Sites

The document prepared by Golder Associates entitled, "Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa", was reviewed as part of this assessment. This document identifies the details and locations of all recorded active and closed landfill sites situated in the City of Ottawa.

A review of this document did not identify any active or closed landfill sites situated on the Phase I-ESA Property or within the Phase I Study Area.

City of Ottawa Historical Land Use Inventory (HLUI) Database

A requisition was sent to the City of Ottawa's Historical Land Use Inventory (HLUI 2005) as part of the 2022 Phase I ESA Update for the larger 1500 Merivale Road property, the east-central portion of which consists of the current Phase I-ESA Property. The HLUI response from the 2022 Phase I-ESA was reviewed as part of this assessment. The City of Ottawa's HLUI database has not been updated since 2017, and therefore, an additional requisition form was not requested as part of this assessment. No historical activities were identified for the Phase I-ESA Property.

A total of 99 activities were identified for properties within the Phase I Study Area. The off-site PCAs identified during the review of the HLUI response within the Phase I Study Area are summarized in Table 3.

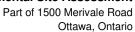
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Table 3 – Potentially Contaminating Activities City of Ottawa Historical Land Use Inventory (HLUI) Search Results				
Address	Potentially Contaminating Activity (years listed in HLUI database)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/ N)	
1480 Merivale Road	Former Automotive Service Garage (1970-1980)	10 m South	Y	
1486 Merivale Road	Former Automotive Service Garage (1960-2017)	10 m South	N	
8-10 Kimway Crescent (now part of 1500 Merivale Road)	Former Machine Shop (1965)	20 m West	N	
1464 Merivale Road (now part of 1500 Merivale Road)	Former Dry Cleaner (1960-1980)	40 m North	N	
1468 Merivale Road (now part of 1500 Merivale Road)	Former Retail Fuel Outlet (1990)	40 m North	N	
1490 Merivale Road (now part of 1500 Merivale Road)	Former Transport Office with One Associated UST (1956-1965)	65 m Southwest	N	
1377 Clyde Avenue	Existing Automotive Service Garage and Private Fuel Outlet (1970-2017)	100 m West	N	
1493 Merivale Road	Former Retail Fuel Outlet (1960-1980)	135 m South	N	
1380 Baseline Road (now part of 1500 Merivale Road)	Existing Automotive Service Garage (1990-2017)	150 m Northwest	N	
1375 Clyde Avenue	Former Retail Fuel Outlet and Automotive Service Garage (1960-2004)	175 m Northwest	N	
1453 Merivale Road	Existing Automotive Service Garage (2001-2017) and Former Retail Fuel Outlet (1961-1998)	195 m Northeast	N	
1432 Baseline Road	Former Automotive Service Garage (1960- 1970) and Existing Retail Fuel Outlet (1960-2017)	200 m Northwest	N	
1504 Merivale Road	Former Retail Fuel Outlet (1961-1980)	220 m Southwest	N	
1357 Baseline Road	Former High School with One Associated UST (N/L)	230 m Northwest	N	
Notes: N/L – years no	ot listed in HLUI database			

The remaining records identified in the HLUI response are not considered to represent potential environmental concerns based on the listed property uses and/or the separation distance to the Phase I-ESA Property.

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The former automotive service garage addressed 1480 Merivale Road identified during the review of the HLUI response, is considered to represent an APEC on the Phase I-ESA Property. The remaining PCAs identified during the review of the HLUI response are not considered to represent APECs on the Phase I-ESA Property based on their respective separation distances and/or down- or crossgradient orientations with respect to the Phase I-ESA Property.

A former automotive service garage was identified at 1486 Merivale Road, adjacent to the south of the Phase I-ESA Property. The activities of concern on the 1486 Merivale Road property are approximately 15 to 20 m south of the Phase I-ESA Property and is considered to be situated in a cross-gradient orientation relative to the Phase I-ESA Property. Despite the proximity, the former garage is not considered to represent an APEC on the Phase I-ESA Property given the local groundwater flow direction.

A former retail fuel outlet was identified at 1460 Merivale Road, located approximately 60 m north of the Phase I-ESA Property; however, based on aerial photographs and FIPs from the dates listed in the HLUI records, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property was located approximately 305 m northeast of the Phase I-ESA Property, outside of the Phase I Study Area for this assessment. As a result, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property has not been considered a PCA as part of this assessment.

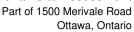
It should be noted that civic addresses have changed over the years and those listed above may not currently exist. The respective distances of the above noted activities from the Phase I-ESA Property were determined using FIPs and the City of Ottawa electronic mapping website.

A copy of the HLUI response is provided in Appendix 2.

Environmental Risk Information Service (ERIS) Report

An Environmental Risk Information Services (ERIS) report, dated March 11, 2024, was acquired for the Phase I-ESA Property and reviewed as part of this assessment. The ERIS report includes information that would normally be obtained through the MECP FOI, MECP well records search as well as several other records (i.e., incident reports, waste generators, etc.). The complete ERIS report has been included in Appendix 2.

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□ On-Site Records:

A total of six records were identified for the Phase I-ESA Property. Five of the records identified for the Phase I-ESA Property are records of monitoring wells installed in either 2007 or 2013. These well records are associated with the previous investigations that have been conducted on the Phase I-ESA Property and are not considered to be representative of a new environmental concern.

A certificate of approval, dated June of 1996, was identified for the Phase I-ESA Property pertaining to an approval for a commercial kitchen exhaust hood. This certificate of approval is not considered to represent an environmental concern.

□ Off-Site Records:

A total of 292 records from various databases were identified for surrounding properties within a 250m radius of the Phase I-ESA Property (32 of which are previous ERIS searches).

The ERIS report identified 54 Waste Generator records for properties within the Phase I Study Area, several of which are associated with the property addressed 1460 Merivale Road, approximately 60 m north of the Phase I-ESA Property and its former/existing function as a grocery store, dental centre and retail store. Although there are waste generator records associated with the existing multi-use commercial building on the 1460 Merivale Road property, it is our opinion that this property does not represent an environmental concern to the Phase I-ESA Property.

The ERIS report identified 65 records for current fuel oil tanks, historic fuel oil tanks, historic fuel outlets and existing fuel outlets. All of which are associated with previously identified historic/existing automotive service garages and/or retail fuel outlets. As a result, no additional PCAs were identified during the review of the ERIS report with regard to the fuel storage and fuel outlet records.

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The ERIS report identified additional waste generator records and various fuel storage tank and fuel outlet records for the property addressed 1460 Merivale Road (associated with an existing retail fuel outlet). The 1460 Merivale Road property is located 60 m north of the Phase I-ESA Property, however, based on aerial photographs and FIPs from the dates listed in the associated records, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property was located approximately 305 m northeast of the Phase I-ESA Property, outside of the Phase I Study Area for this assessment. As a result, the retail fuel outlet on the northernmost portion of the 1460 Merivale Road property has not been considered a PCA as part of this assessment.

The ERIS report identified 21 Ontario spill, fuel oil spills and leaks and pipeline incident records for properties within the Phase I Study Area. The nearest of which is an Ontario spill record pertaining to the property addressed 1465 Merivale Road, approximately 30 m east of the Phase I-ESA Property. The record is dated February of 2013 and lists a refrigerant gas spill with no anticipated environmental impact. Remaining spill and incident records consist of minimal (or unknown quantities of) leaks/spills of hydraulic oil, heating oil, natural gas, diesel, refrigerant gas, cooking oil, gasoline and/or motor oil, occurring at properties a minimum of 60 m from the Phase I-ESA Property. Based on the listed description of the spills and incidents (minimal quantity and/or not a substance of concern), the respective separation distance, the down/cross-gradient orientation with respect to the anticipated groundwater flow to the southeast and/or the unknown specific location, these records are not considered to pose an environmental concern to the Phase I-ESA Property. Moreover, the majority of the spill and incident records that list diesel, gasoline, and/or motor oil, pertain to former/existing automotive service garages or retail fuel outlets previously identified as PCAs throughout this assessment.

The ERIS report identified one national PCB inventory record for the former CJOH (and/or CTV) building (television station and radio studio) located on the southernmost portion of the 1500 Merivale Road property. The former CJOH building is located approximately 100 m south of the Phase I-ESA Property and is not considered to represent a potential environmental concern to the Phase I-ESA Property.

The ERIS report identified 14 environmental registry, certificates of approval and environmental compliance approval records for surrounding properties within the Phase I Study Area. The records are limited to air, sewer and water works and are not considered to pose an environmental risk to the Phase I-ESA Property.

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1965

The ERIS report identified 51 well records and four borehole records for surrounding properties within the Phase I Study Area, which are further discussed in the water well records section of this report.

Based the ERIS report, no other PCAs were identified within the Phase I Study Area.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the City of Ottawa's geoOttawa website were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

The southeast portion of the Phase I-ESA Property appears to be

	developed with a commercial building. Surrounding properties to the north and west appear to consist primarily of commercial developments with occasional residential dwellings and properties to the east and south appear to consist primarily of residential dwellings with occasional commercial buildings. Merivale Road is visible in its current orientation, adjacent to the east of the Phase I-ESA Property.
1976	No significant changes are apparent with regard to the Phase I-ESA Property, since the previous photograph. Further commercial development has occurred to the west of the Phase I-ESA Property.
1991	No significant changes are apparent with regard to the Phase I-ESA Property, since the previous photograph. A commercial building appears to have been developed adjacent to the south of the Phase I-ESA Property.
2002	No significant changes are apparent with regard to the Phase I-ESA Property, since the previous photograph. An assumed commercial property approximately 20 m west of the Phase I-ESA Property has been redeveloped with a commercial building. Further commercial development has occurred to the north of the Phase I-ESA Property.

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The assumed commercial building on the southeast portion of the Phase I-ESA Property has been demolished. The concrete slab from the former building appears to remain present on the Phase I-ESA Property. Several assumed commercial buildings have been developed to the east of the Phase I-ESA Property. Several properties to the northwest and west of the Phase I-ESA Property

have been demolished and appear to be vacant.

No significant changes are apparent with regard to the Phase I-ESA Property, since the previous photograph. An assumed commercial building approximately 95 m southwest of the Phase I-ESA Property has been demolished.

Copies of selected aerial photographs reviewed are included in Appendix 1.

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: "The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets." The Phase I-ESA Property is located in the Central St. Lawrence Lowland, which is generally less than 150 m above sea level.

Topographic Maps

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the elevation of the Phase I-ESA Property is approximately 95 m above sea level. The regional topography in the general area of the Phase I-ESA Property slopes downward to the south and the east. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of interbedded limestone and dolomite of the Gull River Formation. Based on the maps, the surficial geology consists of till with an overburden thickness ranging from 3 to 10 m.

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Water Well Records

A search of the MECPs website was conducted on March 15, 2024, for all drilled well records within a 250 m radius of the Phase I-ESA Property. Four well records were identified for the Phase I-ESA Property.

All of which pertain to monitoring wells installed in either 2007 or 2013. These well records are associated with the previous investigations that have been conducted on the Phase I-ESA Property and are not considered to be representative of a new PCA.

The search identified 90 well records for surrounding properties within the Phase I Study Area, 33 of which pertain to monitoring wells and 49 of which pertain to domestic/commercial water supply wells. The records for the domestic/commercial supply wells indicate that they were all installed in 1961 or earlier. Based on the significant development within the Phase I Study Area since the installation of the domestic/commercial supply wells and the presence of City of Ottawa municipal water services within the Phase I Study Area, it is our opinion that domestic supply wells are no longer in use by properties within the Phase I Study Area.

The remaining well records identified within the Phase I Study Area pertain to well abandonment records or contain no pertinent information. The remaining well records contain no pertinent information besides that they were installed in

Based on the reviewed well records, overburden in the vicinity of the Phase I-ESA Property consists of clay and/or sand with boulders. Bedrock consisting of limestone, was generally encountered at an average depth of approximately 5.5 to 11.3 m below ground surface. The aforementioned well records are provided in Appendix 2.

5.0 INTERVIEWS

Property Owner Representatives

Mr. Vincent Denomme with Claridge Homes was interviewed as part of this assessment. Mr. Denomme stated that he is unaware of any changes to the Phase I-ESA Property, since the time of the previous assessment.

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6.0 SITE RECONNAISSANCE

6.1 General Requirements

A site inspection was conducted on Mach 5, 2024, by Ms. Vanessa Naufal with the Environmental Department of Paterson Group. Weather conditions at the time of the site inspection were clear and approximately 15°C. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were assessed at the time of the site inspection from publicly accessible areas.

6.2 Specific Observations at the Phase I-ESA Property

Buildings and Structures

No buildings or permanent structures are present on the Phase I-ESA Property. The concrete slab of the former on-site commercial building was identified on the southeast portion of the Phase I-ESA Property.

Subsurface Structures and Utilities

The Phase I-ESA Property is situated within a municipally serviced area. Underground utilities identified on the Phase I-ESA Property at the time of the site inspection include natural gas services.

Site Features

The Phase I-ESA Property consists of vacant land with a former roadway present on the northeast portion. At the time of the site inspection, no signs of stressed vegetation, surficial staining or evidence of fill material were noted on the Phase I-ESA Property.

No fuels, chemicals, or signs of ASTs or USTs were observed on the exterior of the Phase I-ESA Property at the time of the site inspection.

The site topography slopes gently to the east toward Merivale Road, whereas regional topography slopes downward to the south and the east. Based on previous investigations conducted on the Phase I-ESA Property, groundwater is expected to flow to the southeast.

Site drainage on the Phase I-ESA Property consists primarily of infiltration and sheet flow to catch basins located along adjacent roadways and parking areas.

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No underground structures, drains, pits or sumps were observed on the exterior of the Phase I-ESA Property at the time of the site inspection. Several monitoring wells associated with subsurface investigations previously conducted (and one concurrent subsurface investigation) were identified on the central and south portion of the Phase I-ESA Property. No potable wells or private sewage systems were observed on site, nor are any expected to be present, as the site was most recently serviced with municipal water and sewer.

Site features identified at the time of the site inspection are presented on Drawing PE5066-8 – Site Plan, provided in the Figures section following the text.

Potential Environmental Concerns

Fuels and Chemical Storage
No aboveground storage tanks (ASTs) or signs of USTs were observed or the exterior of the Phase I-ESA Property at the time of the site inspection.
Waste Management

No waste is currently generated on the Phase I-ESA Property.

☐ Fill Material

No evidence of fill material was observed on the exterior of the Phase I-ESA Property at the time of the site inspection.

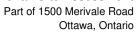
□ Polychlorinated Biphenyls (PCBs) and Transformer Oil

Three pole-mounted transformers were identified adjacent to the southeast of the Phase I-ESA Property. The transformers were noted to be in good condition with no signs of leaking or staining observed at the time of the site inspection. The presence of these transformers are not considered to pose an environmental concern to the Phase I-ESA Property.

□ Wastewater Discharge

No wastewater is currently generated on the Phase I-ESA Property.

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Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible areas at the time of the site inspection. Land use adjacent to the Phase I-ESA Property was as follows:

North - Vacant land, followed by a multi-use commercial building (grocery
store, retail, offices, restaurants and public gym) and Baseline road;
South - Commercial buildings (restaurants and grocery store), followed by
Merivale Road and commercial buildings (restaurants and retail)
East - Merivale Road, followed by a church and commercial (retail) building;
West - Vacant land, followed by commercial buildings (sport vehicle
dealership, automotive service garage and a restaurant) and Clyde Avenue.

Land use within the Phase I Study Area consists of primarily commercial land with some residential use further to the south. At the time of the site inspection, a total of four existing off-site PCAs were identified within the Phase I Study Area.

The existing off-site PCAs identified at the time of the site inspection include the automotive service garages addressed 1375-1377 Clyde Avenue, 1380 Baseline Road and 1453 Merivale Road (approximately 100 m west, 150 m northwest and 195 m northeast of the Phase I-ESA Property, respectively) and the retail fuel outlet addressed 1432 Baseline Road (approximately 200 m northwest of the Phase I-ESA Property). The identified PCAs are not considered to results in APECs on the Phase I-ESA Property due to their respective separation distance and/or their down/cross-gradient orientation with respect to the anticipated groundwater flow to the southeast. Current land use and PCAs identified at the time of the site inspection are illustrated on Drawing PE5066-9 – Surrounding Land Use Plan, provided in the Figures section following the text.

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7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

Based on a review of available historical information, the Phase I-ESA Property was first developed sometime prior to 1956 for commercial purposes. The commercial building on the Phase I-ESA Property was demolished circa 2009 and the property has remained vacant since that time.

Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs)

Based on the findings of the Phase I ESA, the following on and off-site PCAs (as listed in Column A, Table 2 of O.Reg.153/04) were considered to result in five APECs on the Phase I-ESA Property:

- PCA 52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems this PCA is associated with the possible former on-site automotive service garage on the southeast portion of the Phase I-ESA Property and the former off-site automotive service garage addressed 1480 Merivale Road, adjacent to the south of the Phase I-ESA Property (APEC 1 and APEC 5, respectively).
- PCA 28 Gasoline and Associated Products Storage in Fixed Tanks this PCA is associated with the historical on-site heating oil UST on the central portion of the Phase I-ESA Property (APEC 2).
- PCA 30 Importation of Fill Material of Unknown Quality this PCA is associated with potential presence of fill material of unknown quality identified in the area of the former on-site commercial building (APEC 3)

Based on the findings of the Phase I ESA, it is considered likely that road salt was historically applied to the surface of the former on-site parking areas, access lanes and the existing access roadway on the north portion of the Phase I-ESA Property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow. Although not defined as a specific PCA under Column A of Table 2 of O.Reg. 153/04, the use of salt for safety purposes is considered to result in an APEC on the Phase I-ESA Property (APEC 4).

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According to Section 49.1 of O.Reg. 153/04, if an applicable site condition standard is exceeded at a property solely because of the following reason, the applicable site condition standard is deemed not to be exceeded for the purpose of Part XV.1 of the Act: "The qualified person has determined, based on a phase one environmental site assessment or a phase two environmental site assessment, that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both."

In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the Phase I-ESA Property that exceed the MECP Table 3 standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act. This exemption is being relied on for APEC 4.

The remaining 14 off-site PCAs (existing or historical) identified within the Phase I Study Area are not considered to result in APECs on the Phase I-ESA Property due to their respective separation distance and/or their down/cross-gradient orientation with respect to the anticipated groundwater flow to the southeast.

All APECs are outlined on Drawing PE5066-8 – Site Plan, while all PCAs identified within the Phase I Study Area are presented on Drawing PE5066-9 – Surrounding Land Use Plan in the Figures section of this report, following the text.

Contaminants of Potential Concern (CPCs)

Based on the past uses of the Phase I-ESA Property and the potentially contaminating activities, the following Contaminants of Potential Concern (CPCs) have been identified:

Petroleum Hydrocarbons Fractions 1 through 4 (PHCs F ₁ -F ₄)
Benzene, Toluene, Ethylbenzene, Xylene (BTEX)
Volatile Organic Compounds (VOCs)
Metals (including arsenic (As), antimony (Sb) and selenium (Se))
Polycyclic Aromatic Hydrocarbons (PAHs)

These CPCs have the potential to be present in the soil matric and/or the groundwater beneath the Phase I-ESA Property. In accordance with Section 49.1 of O.Reg.153/04, as amended, electrical conductivity (EC) and sodium adsorption ratio (SAR) are not considered to be CPCs.

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7.2 Conceptual Site Model

Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of interbedded limestone and dolomite of the Gull River Formation. Based on the maps, the surficial geology consists of till with an overburden thickness ranging from 3 to 10 m.

The topographic maps indicate that the elevation of the Phase I-ESA Property is approximately 95 m above sea level. The regional topography in the general area of the Phase I-ESA Property slopes downward to the south and the east. Based on previous investigations conducted on the Phase I-ESA Property, groundwater is generally expected to flow towards the southeast.

Fill Placement

No evidence of fill material was observed on the exterior of the Phase I-ESA Property at the time of the site inspection. Based on previous subsurface investigations conducted on the Phase I-ESA Property, fill material is present in the area of the former on-site commercial building.

Water Bodies and Areas of Natural Significance

No areas of natural significance or water bodies were identified on the Phase I-ESA Property or within the Phase I Study Area.

Potable Water Wells

An MECP well record search was conducted on March 15, 2024, for all drilled wells within the Phase I Study Area. No potable supply well records were identified for the Phase I-ESA Property. The search identified 90 well records for surrounding properties within the Phase I Study Area, 49 of which pertain to domestic/commercial water supply wells. The records for the domestic/commercial supply wells indicate that they were all installed in 1961 or earlier. Based on the significant development within the Phase I Study Area since the installation of the domestic/commercial supply wells and the presence of City of Ottawa municipal water services within the Phase I Study Area, it is our opinion that domestic supply wells are no longer in use by properties within the Phase I Study Area.

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Monitoring Wells

Several monitoring wells were identified on the central and south portion of the Phase I ESA associated with subsurface investigations previously conducted (and one concurrent subsurface investigation) on the Phase I-ESA Property. No potable wells or private sewage systems were observed on site, nor are any expected to be present, as the site has never been formally developed.

Based on the borehole logs from previous investigations and the reviewed well records, overburden in the vicinity of the Phase I-ESA Property consists of clay and/or sand with boulders. Bedrock consisting of limestone, was generally encountered at an average depth of approximately 5.5 to 11.3 m below ground surface.

Existing Buildings and Structures

No buildings or permanent structures are present on the Phase I-ESA Property. The concrete slab of the former on-site commercial building was identified on the southeast portion of the Phase I-ESA Property.

Subsurface Structures and Utilities

The Phase I-ESA Property is situated within a municipally serviced area. Underground utilities identified on the Phase I-ESA Property at the time of the site inspection include natural gas services.

Neighbouring Land Use

At the time of the site inspection, a total of four existing off-site PCAs were identified within the Phase I Study Area. The existing off-site PCAs identified at the time of the site inspection include the automotive service garages addressed 1375-1377 Clyde Avenue, 1380 Baseline Road and 1453 Merivale Road (approximately 100 m west, 150 m northwest and 195 m northeast of the Phase I-ESA Property, respectively) and the retail fuel outlet addressed 1432 Baseline Road (approximately 200 m northwest of the Phase I-ESA Property). The identified PCAs are not considered to results in APECs on the Phase I-ESA Property due to their respective separation distance and/or their down/cross-gradient orientation with respect to the anticipated groundwater flow to the southeast. Current land use and PCAs identified at the time of the site inspection are illustrated on Drawing PE5066-9 – Surrounding Land Use Plan, provided in the Figures section following the text.

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Potentially Contaminating Activities

As per Section 7.1 of this report, four on-site and one off-site PCA are considered to result in five APECs on the Phase I-ESA Property. The PCAs, APECs and associated contaminants of potential concern (CPCs) are summarized in Table 4.

Table 4 - Areas of Potential Environmental Concern								
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern with respect to Phase I-ESA Property	Potentially Contaminating Activity	Location of PCA (on-site or off- site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)			
APEC 1 Possible Former Automotive Service Garage	Southeast portion of the Phase I-ESA Property	"Item 52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems"	On-site	BTEX VOCs PHCs (F ₁ -F ₄)	Soil Groundwater			
APEC 2 Former Heating Oil Underground Storage Tank	Central portion of the Phase I- ESA Property	"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"	On-site	BTEX VOCs PHCs (F ₁ -F ₄)	Soil Groundwater			
APEC 3 Fill Material of Unknown Quality	In the area of the former commercial building on the Phase I-ESA Property	"Item 30 – Importation of Fill Material of Unknown Quality"	On-site	BTEX PHCs Metals As, Sb, Se	Soil			
APEC 4 ¹ Application of Road Salt	Throughout the Phase I-ESA Property	"Item NA: Application of road salt for the safety of vehicular or pedestrian traffic under conditions of snow or ice"	On-site	Electrical Conductivity (EC) Sodium Adsorption Ratio (SAR)	Soil			

^{1 –} In accordance with Section 49.1 of O.Reg. 153/04 standards are deemed to be met if an applicable site condition standard is exceeded at a property solely because the qualified person has determined that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. The exemption outlined in Section 49.1 is being relied up with respect to the Phase I-ESA Property.

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Table 4 - Are	Table 4 - Areas of Potential Environmental Concern							
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern with respect to Phase I-ESA Property	Potentially Contaminating Activity	Location of PCA (on-site or off- site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)			
APEC 5 Former Off-Site Automotive Service Garage and Retail Fuel Outlet	Southeast portion of the Phase I-ESA Property (1480 Merivale Road)	"Item 52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems"	Off-site	BTEX VOCs PHCs (F ₁ -F ₄) PAHs	Soil Groundwater			

^{1 –} In accordance with Section 49.1 of O.Reg. 153/04 standards are deemed to be met if an applicable site condition standard is exceeded at a property solely because the qualified person has determined that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. The exemption outlined in Section 49.1 is being relied up with respect to the Phase I-ESA Property.

A total of 15 other off-site PCAs were identified within the Phase I Study Area but were deemed not to be of any environmental concern to the Phase I-ESA Property based on their respective separation distance and/or their cross/down-gradient orientation with respect to the anticipated groundwater flow to the southeast.

Contaminants of Potential Concern

As per Section 7.1 and Table 4, contaminants of potential concern (CPCs) in the soil and/or groundwater beneath the Phase I-ESA Property include the following:

Petroleum Hydrocarbons Fractions 1 through 4 (PHCs F ₁ -F ₄)
Benzene, Toluene, Ethylbenzene, Xylene (BTEX)
Volatile Organic Compounds (VOCs)
Metals (including arsenic (As), antimony (Sb) and selenium (Se)
Polycyclic Aromatic Hydrocarbons (PAHs)

In accordance with Section 49.1 of O.Reg.153/04, as amended, electrical conductivity (EC) and sodium adsorption ratio (SAR) are not considered to be CPCs.

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Ottawa, Ontario



Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I- ESA is considered to be sufficient to conclude that there are historical on-site and a historical off-site PCA that have resulted in APECs on the Phase I-ESA Property. Additional off-site PCAs identified within the study area are not considered to represent APECs on the Phase I-ESA Property based on their respective separation distance and/or their cross/down-gradient orientation with respect to the anticipated groundwater flow to the southeast.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

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8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained by Claridge Homes, to conduct a Phase I-Environmental Site Assessment (ESA) for part of a larger property of land addressed as 1500 Merivale Road, in the City of Ottawa, Ontario. The former civic address of the Phase I-ESA Property was 1478 Merivale Road. The purpose of this Phase I-ESA was to research the past and current use of the Phase I-ESA Property and 250m Phase I Study Area, and to identify any environmental concerns with the potential to have impacted the Phase I-ESA Property.

According to the historical research and personal interviews, the Phase I-ESA Property was first developed sometime prior to 1956 for commercial purposes. The commercial building on the Phase I-ESA Property was demolished circa 2009 and the property has remained vacant since that time. The former commercial building was historically occupied by, Honeywell Controls Ltd., The Pop Shoppe, Pet Food Plus, Shear Delight & Grooming Ltd and Hertz Rent-a-Car. The former use of the Phase I-ESA Property as a possible automotive service garage is considered to represent an area of potential environmental concern (APEC). A former heating oil underground storage tank (UST) was identified on the central portion of the Phase ESA Property and is considered to represent an APEC. Based on previous investigations conducted on the Phase I-ESA Property, fill material is present in the area of the former on-site commercial building and is considered to represent an APEC. It is considered likely that road salt was historically applied to the surface of the former on-site parking areas, access lanes and the existing access roadway on the north portion of the Phase I-ESA Property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow and is considered to represent an APEC. In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the Phase-ESA Property that exceed the MECP Table 3 standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act. This exemption is being relied on for the aforementioned APEC.

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Based on available historical information, adjacent and surrounding properties within the Phase I Study Area were primarily used for commercial purposes, with occasional residential land use. A former automotive service garage addressed 1480 Merivale Road, adjacent to the south of the Phase I-ESA Property, represents an APEC on the Phase I-ESA Property. Remaining historical PCAs identified in the Phase I Study Area are not considered to represent APECs on the Phase I-ESA Property due to their respective separation distance and/or the crossgradient orientation with respect to the anticipated groundwater flow to the southeast.

Following the historical research, a site inspection was conducted. The Phase I-ESA Property currently exists as vacant land. The concrete slab of the former on-site commercial building was identified on the southeast portion of the Phase I-ESA Property at the time of the site inspection. No concerns were identified with the current use of the Phase I-ESA Property.

The current uses of the adjacent and neighbouring properties within the Phase I Study Area consists primarily commercial properties with some residential properties further to the south. A total of four existing off-site potentially contaminating activities (PCAs) were identified within the Phase I Study Area.

The existing off-site PCAs include the automotive service garages addressed 1375-1377 Clyde Avenue, 1380 Baseline Road and 1453 Merivale Road (approximately 100 m west, 150 m northwest and 195 m northeast of the Phase I-ESA Property, respectively) and the retail fuel outlet addressed 1432 Baseline Road (approximately 200 m northwest of the Phase I-ESA Property). The identified PCAs are not considered to results in APECs on the Phase I-ESA Property due to their respective separation distance and/or their down/cross-gradient orientation with respect to the anticipated groundwater flow to the southeast.

Based on the findings of the Phase I ESA, it is our opinion that a Phase II-Environmental Site Assessment is required for the Phase I-ESA Property.

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9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Claridge Homes. Permission and notification from Claridge Homes and Paterson will be required to release this report to any other party.

K. MUNCH

100108543

VINCE OF OF

Page 38

Paterson Group Inc.

Jeremy Camposarcone, B.Eng.

Karyn Munch, P.Eng, Q.P.ESA

Kaup Munch:

Report Distribution:

□ Claridge Homes

Paterson Group

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10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.

National Archives.

Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).

Natural Resources Canada – The Atlas of Canada.

Environment Canada, National Pollutant Release Inventory.

PCB Waste Storage Site Inventory.

Provincial Records

MECP Municipal Coal Gasification Plant Site Inventory, 1991.

MECP document titled "Waste Disposal Site Inventory in Ontario".

MECP Brownfields Environmental Site Registry.

MNR Areas of Natural Significance.

MECP Water Well Record Inventory.

Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document "Old Landfill Management Strategy, Phase I -

Identification of Sites.", prepared by Golder Associates, 2004.

Intera Technologies Limited Report "Mapping and Assessment of Former Industrial Sites, City of Ottawa", 1988.

geoOttawa: City of Ottawa electronic mapping website.

City of Ottawa Historical Land Use Inventory (HLUI) Database

Local Information Sources

Personal Interviews

Chain of Title

Previous Engineering Reports

Environmental Risk Information Services (ERIS) Report, March 11, 2024

Public Information Sources

Google Earth.

Google Maps/Street View.

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FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5066-8 - SITE PLAN

DRAWING PE5066-9 - SURROUNDING LAND USE PLAN

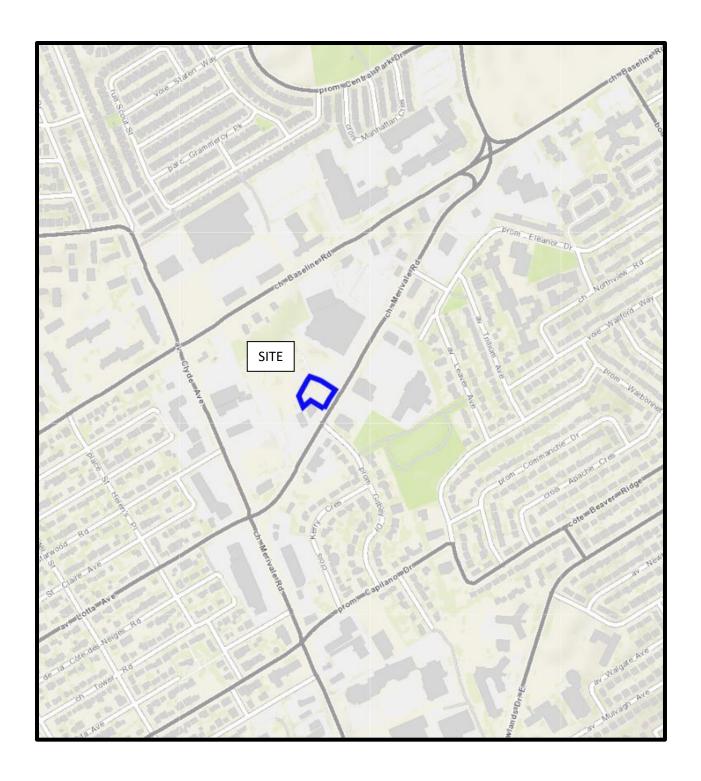


FIGURE 1 KEY PLAN



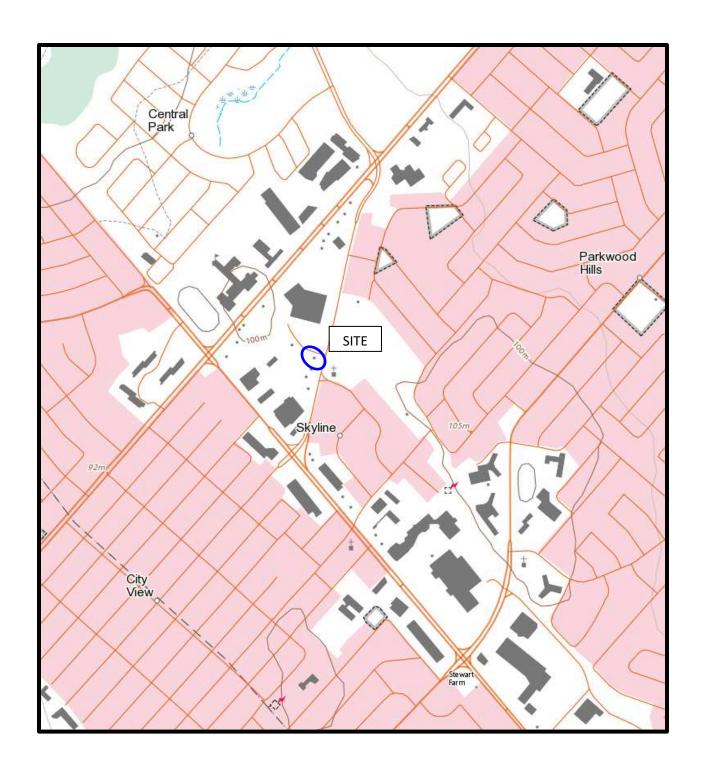
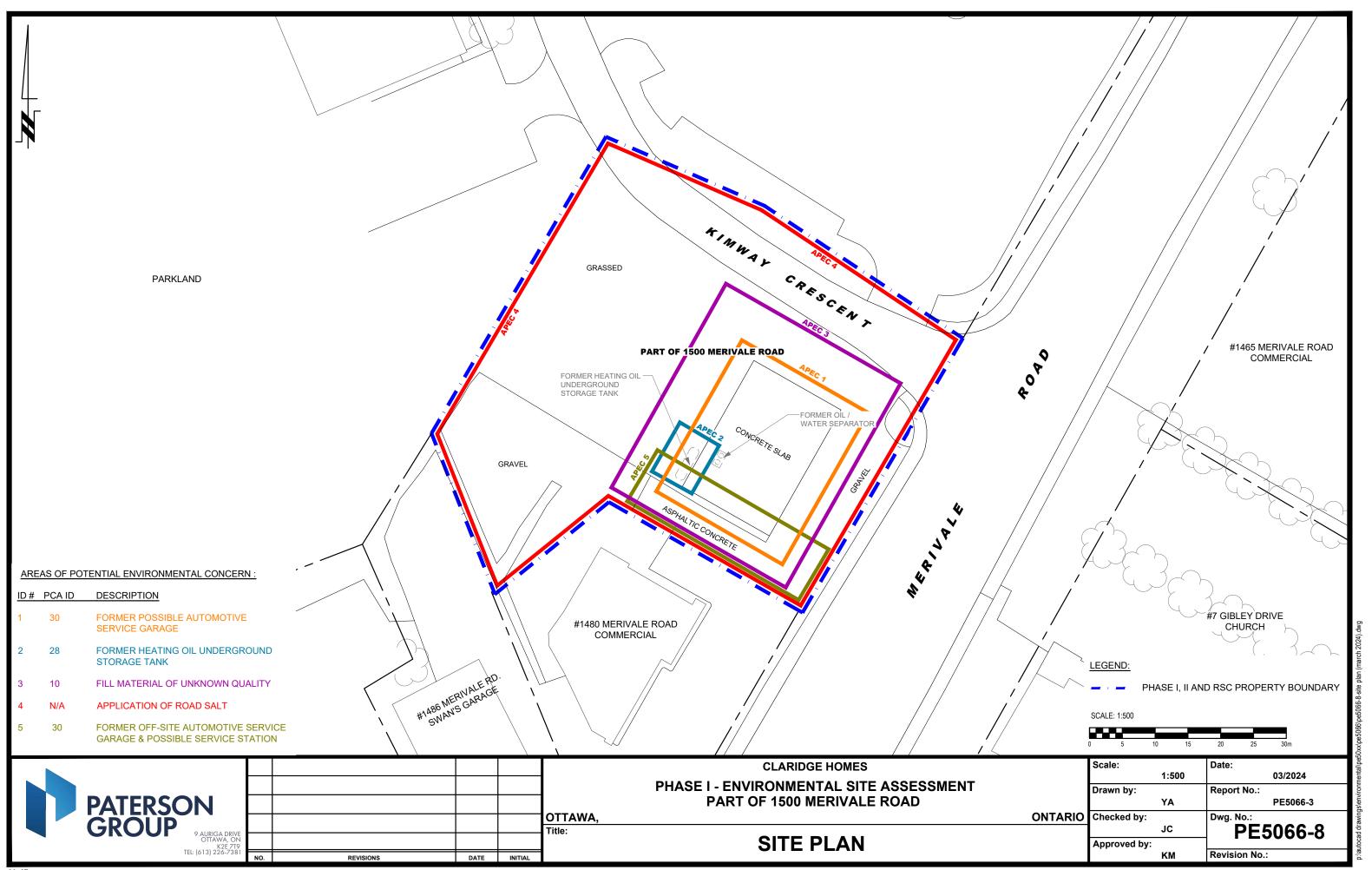
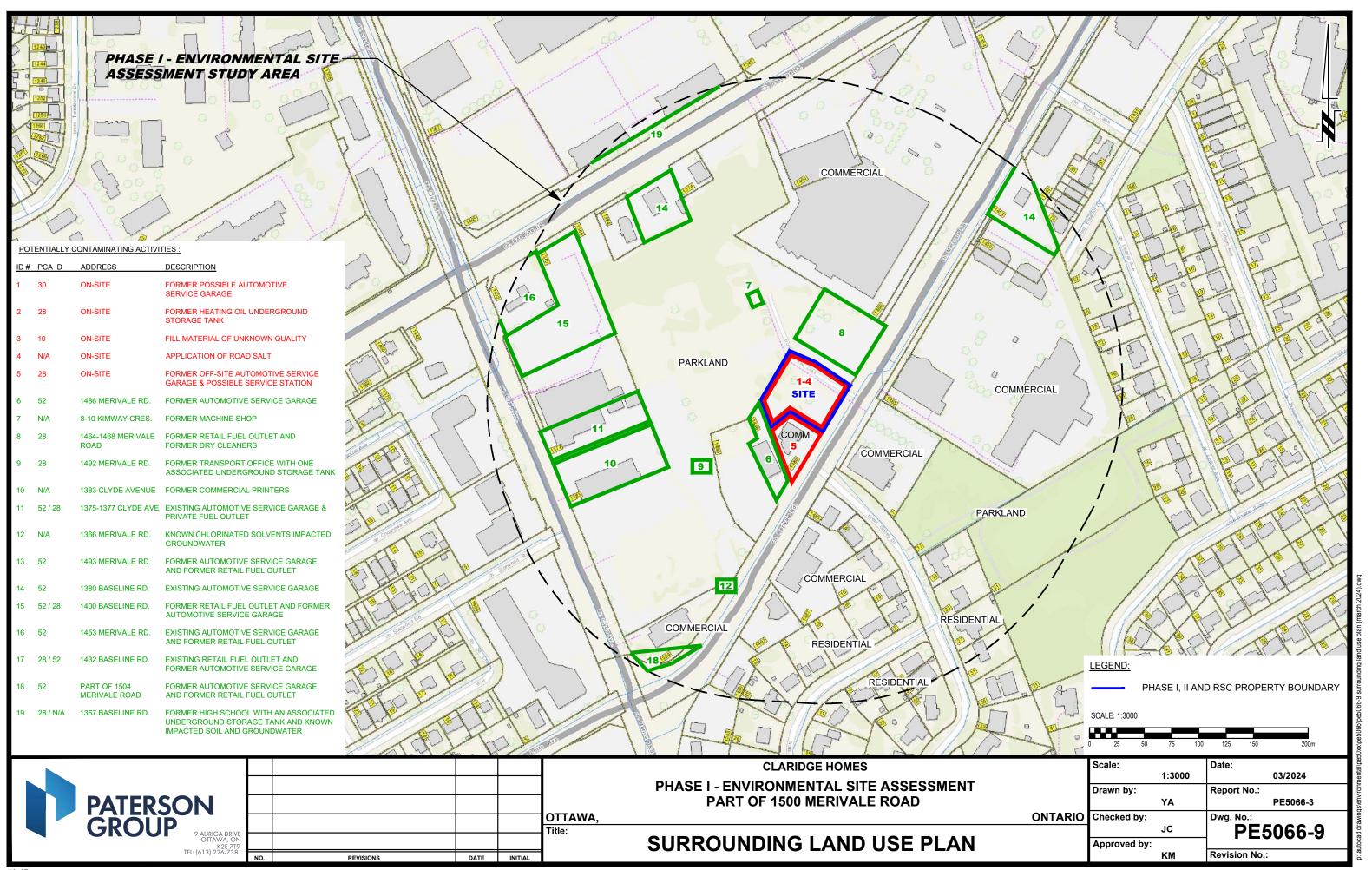


FIGURE 2 TOPOGRAPHIC MAP







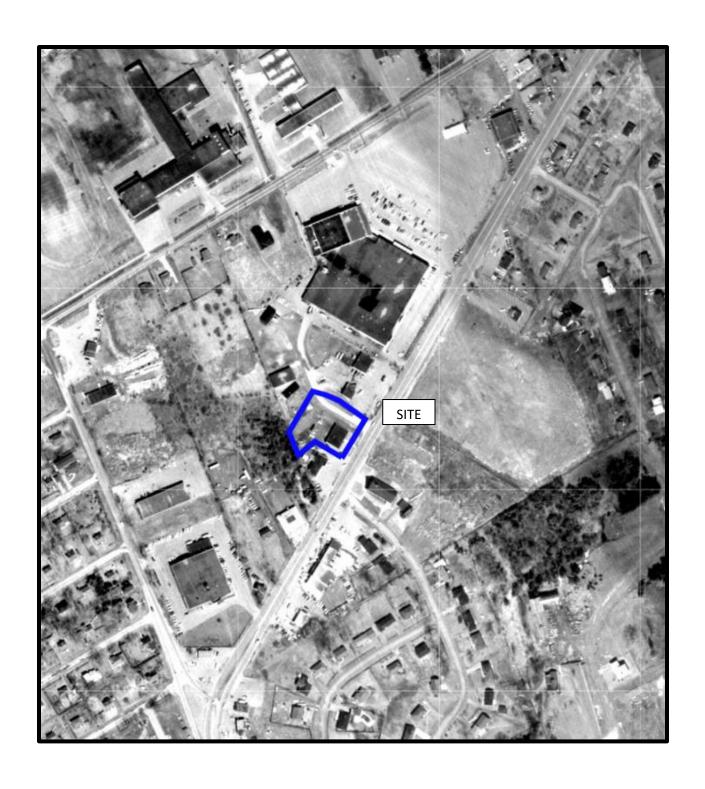
APPENDIX 1

PLAN OF SURVEY

AERIAL PHOTOGRAPHS

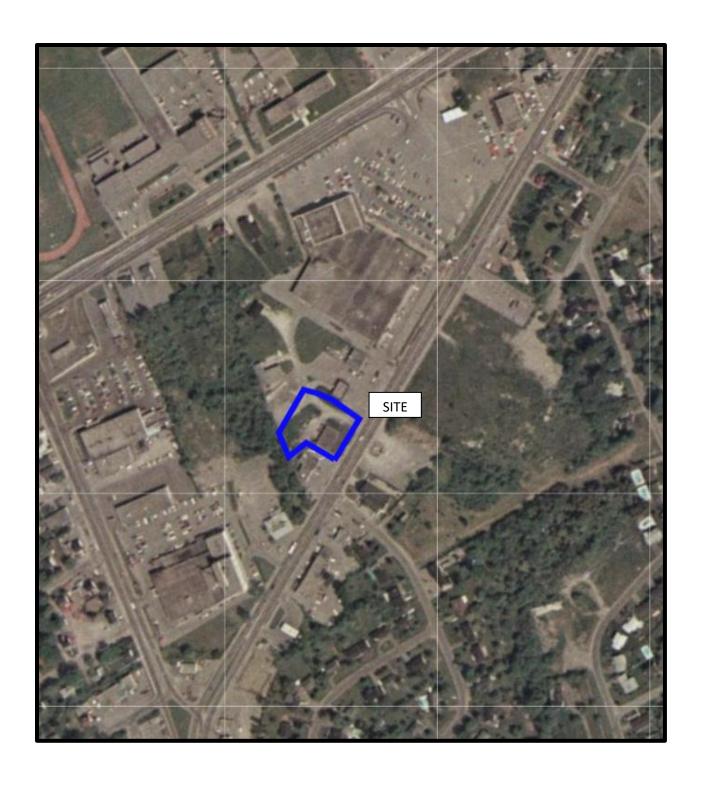
SITE PHOTOGRAPHS





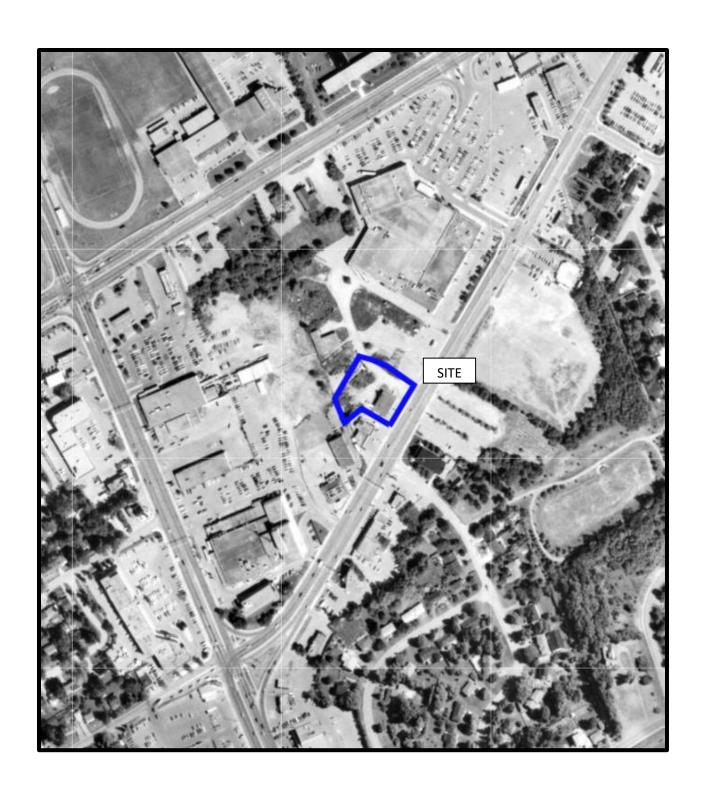
AERIAL PHOTOGRAPH 1965





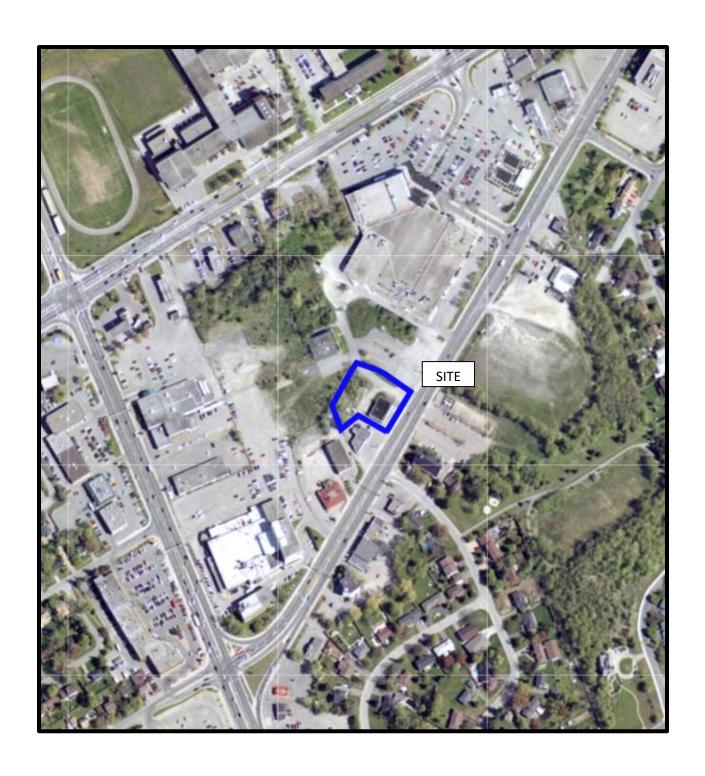
AERIAL PHOTOGRAPH 1976





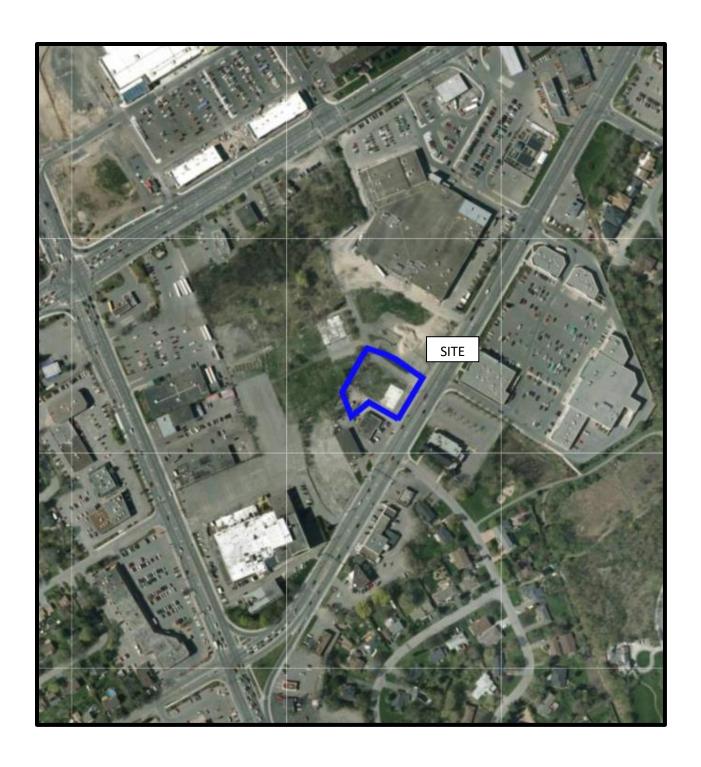
AERIAL PHOTOGRAPH 1991





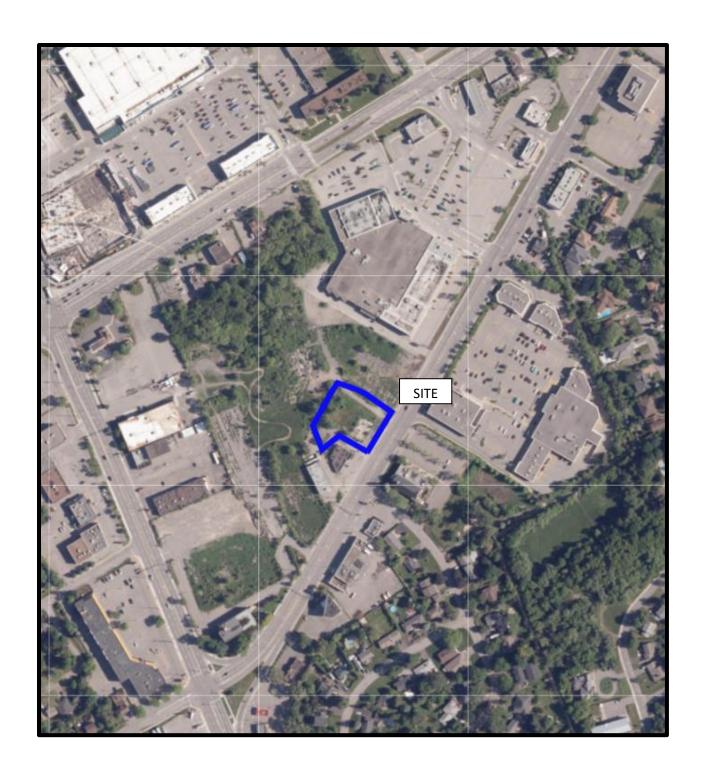
AERIAL PHOTOGRAPH 2002





AERIAL PHOTOGRAPH 2011





AERIAL PHOTOGRAPH 2022





Photograph 1: View of the concrete slab on the Phase I-ESA Property, facing north.



Photograph 2: View from the east portion of the Phase I-ESA Property, facing west.



APPENDIX 2

TSSA CORRESPONDANCE CITY OF OTTAWA HLUI RESPONSE ERIS DATABASE REPORT

Jeremy Camposarcone

From: Public Information Services <publicinformationservices@tssa.org>

Sent: Monday, March 18, 2024 12:19 PM

To: Jeremy Camposarcone

Subject: RE: PE5066 - Records Search Request

TSSA is performing some critical system upgrades that will require a system shutdown from noon on March 21 until 8:45 a.m. on March 28. We seek your understanding and patience as we perform these crucial system upgrades. Requests for public information received between March 21 and March 28, will be processed after March 28, 2024 in the order that it is received.

NO RECORD FOUND IN CURRENT DATABASE

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

 We confirm that there are no records in our current database of any fuel storage tanks at the subject address(es).

Accessing the applications

- 1. Click Request a Public Record
- 2. Select the appropriate application, download it, complete it in full and save it (you will have to upload application)
- 3. Proceed to page 3 of the application and click the "TSSA Service Prepayment Portal" link under payment options (the link will take you the secure site where you can pay for the request via credit card)

Accessing the Service Prepayment Portal

- 1. Select new or existing customer (*if you are an existing customer, you will need your account number &
 - postal code to access your account)
- 2. Under "Program Area" select **Public Information** and click continue
- 3. Enter application form number (found on the bottom left corner of the application form PI-095-v2) and click continue
- 4. Complete the primary contact information section
- 5. Complete the fee section
- 6. Upload your completed application
- 7. Upload supporting documents (if required) and click continue

Once all steps have been successfully completed you will receive your payment receipt via email. TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided. If you have any questions

or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Kind regards,



Kimberly Gage | Public Information & Records Agent

Public Information 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1 416-734-3348 | Fax: +1 416-734-3568 | E-Mail: kgage@tssa.org

www.tssa.org







Winner of 2023 5-Star Safety Cultures Award

From: Jeremy Camposarcone < JCamposarcone@patersongroup.ca>

Sent: Monday, March 18, 2024 12:04 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: FW: PE5066 - Records Search Request

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello,

I am just following up on this request.

Best Regards,



Jeremy Camposarcone, B.Eng.

Junior Environmental Engineer

TEL: (613)-226-7381 CELL: (343)-999-7255 9 AURIGA DRIVE OTTAWA ON K2E 7T9 patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

From: Jeremy Camposarcone

Sent: Thursday, March 14, 2024 1:09 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: PE5066 - Records Search Request

Good afternoon,

Could you please complete a search of your records for **underground/aboveground storage tanks**, **historical spills**, **or other incidents/infractions** for the following addresses in Ottawa, Ontario:

Merivale Road: 1500, 1478, 1482, 1475, 1480, 1486, 1490;

Kimway Crescent: 8, 10 Baseline Road: 1366.

Best Regards,



Jeremy Camposarcone, B.Eng.

Junior Environmental Engineer

TEL: (613)-226-7381 CELL: (343)-999-7255 9 AURIGA DRIVE OTTAWA ON K2E 7T9 patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.



CERTIFICATE OF APPROVAL

NUMBER 4641-7WKHL8 Issue Date: November 24, 2009

CTVGlobemedia Inc. 1500 Merivale Rd Ottawa, Ontario K2E 6Z5

Site Location: 1500 Merivale Road

1500 Merivale Rd City of Ottawa, Ontario

K2E 6Z5

You have applied in accordance with Section 9 of the Environmental Protection Act for approval of:

- five (5) pieces of natural gas fired combustion equipment, having a maximum combined thermal input of 5,910,000 kilojoules per hour,
- one (1) standby diesel generator set, having a rating of 126 kilowatts, to provide power for the facility during emergency situations,
- one (1) cooling tower, and
- one (1) exhaust hood with the flow rate of 0.7 cubic metres per second for maintenance welding and touch-up spray painting,

all in accordance with the Application for Approval (Air & Noise) dated September 8, 2009 and signed by Art Clarke, (Manager Engineering and IT), CTVGlobemedia Inc., and all supporting information associated with the application including additional information provided by Golder Associates Limited, dated August 25, 2009, and signed by Christopher Keast and Sean Capstick, P. Eng.

For the purpose of this Certificate of Approval and the terms and conditions specified below, the following definitions apply:

- (1) "Act" means the *Environmental Protection Act*;
- (2) "Certificate" means this Certificate of Approval issued in accordance with Section 9 of the Act;
- (3) "Equipment" means the diesel generator set, combustion equipment, cooling tower and exhaust hood described in the Owner's application, this Certificate and in the supporting documentation submitted with the application, to the extent approved by this Certificate;
- (4) "Generator Set" means the diesel generator set described in the Owner's application, this Certificate and in the supporting documentation submitted with the application, to the extent approved by this Certificate:
- (5) "Manual" means a document or a set of documents that provide written instructions to staff of the Owner;
- (6) "Ministry" means the Ontario Ministry of the Environment;
- (7) "Owner" means CTVGlobemedia Inc., and includes its successors and assignees;
- (8) "Publication NPC-205" means Ministry Publication NPC-205, Sound Level Limits for Stationary Sources in Class 1 & 2 Areas (Urban), October, 1995; and
- (9) "Publication NPC-232" means Ministry Publication NPC-232, Sound Level Limits for Stationary Sources in Class 3 Areas (Rural), October, 1995.

You are hereby notified that this approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

GENERAL

- 1. Except as otherwise provided by these Conditions, the Owner shall design, build, install, operate and maintain the Equipment in accordance with the description given in this Certificate, application for approval of the Equipment and the submitted supporting documents and plans and specifications as listed in this Certificate.
- 2. Where there is a conflict between a provision of any submitted document referred to in this Certificate and the Conditions of this Certificate, the Conditions in this Certificate shall take precedence, and where there is a conflict between the listed submitted documents, the document bearing the most recent date shall prevail.

PERFORMANCE

3. The Owner shall ensure that the noise emissions from the Generator Set comply with the limits set out in Publication NPC-205 or NPC-232, as applicable.

OPERATION AND MAINTENANCE

- 4. The Owner shall ensure that the Generator Set is properly operated and maintained at all times. The Owner shall:
 - (1) prepare, not later than three (3) months after the date of this Certificate or the date of commissioning of the Generator Set, and update, as necessary, a Manual outlining the operating procedures and a maintenance program for the Generator Set, including:
 - (a) routine operating and maintenance procedures in accordance with good engineering practices and as recommended by the Generator Set suppliers;
 - (b) emergency procedures;
 - (c) procedures for any record keeping activities relating to operation and maintenance of the Generator Set;
 - (d) all appropriate measures to minimize noise and odorous emissions from all potential sources;
 - (2) implement the recommendations of the Manual; and
 - (3) retain, for a minimum of two (2) years from the date of their creation, all records on the maintenance, repair and inspection of the Generator Set, and make these records available for review by staff of the Ministry upon request.

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition Nos. 1 and 2 are imposed to ensure that the Equipment is built and operated in the manner in which it was described for review and upon which approval was granted. These conditions are also included to emphasize the precedence of Conditions in the Certificate and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review.
- 2. Condition No. 3 is included to provide the minimum performance requirement considered necessary to prevent an adverse effect resulting from the operation of the Generator Set.

3. Condition No. 4 is included to emphasize that the Generator Set must be maintained and operated according to a procedure that will result in compliance with the Act, the regulations and this Certificate. In addition the Owner is required to keep records and provide information to staff of the Ministry so that compliance with the Act, the regulations and this Certificate can be verified.

In accordance with Section 139 of the Environmental Protection Act, R.S.O. 1990, Chapter E-19, as amended, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental Bill of Rights, S.O. 1993, Chapter 28, the Environmental Commissioner, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Environmental Commissioner will place notice of your appeal on the Environmental Registry. Section 142 of the Environmental Protection Act, provides that the Notice requiring the hearing shall state:

- 1. The portions of the approval or each term or condition in the approval in respect of which the hearing is required, and;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

The Notice should also include:

- 3. The name of the appellant;
- 4. The address of the appellant;
- 5. The Certificate of Approval number;
- 6. The date of the Certificate of Approval;
- 7. The name of the Director;
- 8. The municipality within which the works are located;

And the Notice should be signed and dated by the appellant.

<u>AND</u>

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, 15th Floor
Toronto, Ontario
M5G 1E5

The Environmental Commissioner 1075 Bay Street, 6th Floor Suite 605 Toronto, Ontario M5S 2B1 The Director Section 9, Environmental Protection

Act

Ministry of the Environment 2 St. Clair Avenue West, Floor 12A

Toronto, Ontario M4V 1L5

<u>AND</u>

* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 314-4600, Fax: (416) 314-4506 or www.ert.gov.on.ca

This instrument is subject to Section 38 of the <u>Environmental Bill of Rights</u>, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at www.ene.gov.on.ca, you can determine when the leave to appeal period ends.

The above noted works are approved under Section 9 of the Environmental Protection Act.

DATED AT TORONTO this 24th day of November, 2009

Zafar Bhatti, P.Eng.

Director

Section 9, Environmental Protection Act

AA/

c: District Manager, MOE Ottawa District Office Christopher Keast, Golder Associates Limited



INCIDENT REPORT

Reference Number:	3047-9D90	XXX	File Storage Number:	SI OT OT ME 14	40
Module:	Incident Re	eporting	Module Type:	Other	
Cross Reference:	Reference: (doc link)		Task Link:	5468-9D9QZP	
Originating Document:		Created by:	Lance Larkin		
Incident Report Reference Number: Date Created: 2013/11/08			3047-9D9QXX 🖺		
			Date Completed:	2020/08/22	
Bring Forward Date:					
Status:	Closed				
Program	Brownfield				ated specific activity)
Is this an air emission (Environmental Complian (legislation, certificate of	nce Report?		wage) discharge exceedance	e that will become	part of the
○ Yes ●	No	O To be determined		Click h	ere for Guidance
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First Matter Mailing Addrest Mailing Addrest Civic Address: Delivery Designator: Municipality: Ottawa	tthew ess	Ryan	Pinchin Env	ironmental	Delivery Identifier:
Firs Mat Contact Mailing Addre Civic Address: Delivery Designator: Municipality: Ottawa	tthew ess	Ryan Postal Station:	Pinchin Env Province/Sta Ontario	ironmental	Delivery Identifier:
Mat Contact Mailing Addre Civic Address: Delivery Designator: Municipality:	tthew ess	Ryan Postal Station:	Province/Sta Ontario Other Numb	ironmental	Delivery Identifier:
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Fire Mate Mailing Addres Civic Address: Delivery Designator: Municipality: Ottawa Telephone Number: Reported By: OE Information	tthew	Ryan Postal Station: Extension:	Province/Sta Ontario Other Numb	ironmental	Delivery Identifier:
Fire Mate Mailing Addres Civic Address: Delivery Designator: Municipality: Ottawa Telephone Number: Reported By: OE Information Date & Time Reported of Office Receiving Incides	to MOE: [20	Ryan Postal Station:	Province/Sta Ontario Other Numb	ironmental	Delivery Identifier:
Fire Mate Contact Mailing Addres Civic Address: Delivery Designator: Municipality: Ottawa Telephone Number: Reported By: OE Information Date & Time Reported Report:	to MOE: 20	Ryan Postal Station: Extension: 013/11/07 12:33 ctawa District Office	Province/Sta Ontario Other Numb	ironmental	Delivery Identifier:
Fire Mate Contact Mailing Addres Civic Address: Delivery Designator: Municipality: Ottawa Telephone Number: Reported By: OE Information Date & Time Reported of Office Receiving Incider Reports Incident Info Received	to MOE: 20 ent Ot By: La	Ryan Postal Station: Extension: 013/11/07 12:33 ctawa District Office nce Larkin	Province/Sta Ontario Other Numb	ate:	Delivery Identifier: Postal Code: Email Address:
First Matter Matter Matter Matter Mailing Addre Civic Address: Delivery Designator: Municipality: Ottawa Telephone Number:	to MOE: 20 ent Ot By: La	Ryan Postal Station: Extension: 013/11/07 12:33 ctawa District Office	Province/Sta Ontario Other Numb Fax	ironmental	Delivery Identifier: Postal Code: Email Address:

Number:		
SAC Action Class:		
Non-Standard Procedure:	No	
ERP Call-out Initiated:		

Client(s)

Client Details

Osmington (Wood Street) Inc.

Mailing Address: 141 Adelaide St W Suite 601, Toronto, Ontario, Canada, M5H 3L5 Physical Address: 141 Adelaide St W Suite 601, Toronto, City, Ontario, Canada, M5H 3L5

Telephone: (416)362-5177, FAX: (416)306-3074 Client #: 2329-96NHSR, Client Type: Corporation

Additional Address Info: Suite 601

Site(s)

Site Details

1366 Baseline Road

Address: 1366 Baseline Rd, Ottawa, City, K2C 0A9

District Office: Ottawa Site #: 3587-9D9S8L

Incident Information

Incident Summary:	Contaminated Site - Chlorinated Solvents cannot be longer than 60 characters	
Incident Description:		

For Site address please see Nov 8th email attached. The site includes: 1468, 1476, 1476A, 1478, 1492, & 1500 Merivale Road and 1366, 1380, & 1386 Baseline Road. When entering these addresses in City of Ottawa's geoOttawa mapping software online, the searches bring me to 1366 Baseline, PIN No. 046860027 (14.2 acres)

Nov 7, 2013 - Pinchin Environmental called to ask MOE questions about obtaining an RSC for the site in question. At this time, they only disclosed that the property was near the intersection of Baseline and Merivale. Pinchin disclosed that they discovered a chlorinated solvent source at the site and that it appeared to be migrating off-property. They already received direction from Rosemary Ash (MOE - Toronto) that it is possible to obtain an RSC for a Site, because an RSC is for an RSC site itself. However, she stressed that they need to work with the District to address off-property impacts. Rosemary Ash told me the advice she provided by email on Nov 8th.

Nov 8, 2013 - Confirmation of site owner and site addresses received from Mr. Ryan (see attached). Updated client above. Client was already inputed.

Nov 8, 2013 - Requested an ESA for the Site by Nov 22, 2013.

Nov 20, 2013 - I sent a reminder email to Mathew Ryan (Pinchin) about my Nov 8th request.

Nov 22, 2013 - Received an email acknowledgement including info for a Phase I from Osmington. They are currently conducting a Phase II with Pinchin.

Dec 19, 2013- I received a copy of a Tech Review for a site that is located in the vicinity of the above site, namely 1509-1531- Merivale Road (also assessed by Pinchin). I shared that report with Pinchin and Osmington in the event it is relevant to Osmington's review.

April 8, 2015 - Keep on watch list as the Site spans a number of streets and (former Civic addresses).

July 26, 2017 - The subject lands are found between Baseline, Merivale, and Clyde. Based on Google map aerial photos, dated 2017, the site continues to appear vacant. I couldn't find a tech support review related to

the 2013 Pinchin Report.

From: Larkin, Lance (MOECC) Sent: July-26-17 2:29 PM

To: 'Brad Keast'

Cc: Gordon K. Dissette; Ryan, Matthew; Backman, Larry (lbackman@Pinchin.com)

Subject: RE: Osmington's Lands in Ottawa

Hello Brad.

Do you have any updated environmental site assessment reports you can share with me regarding the lands in question. We received a copy of an Environmental Site Review report prepared by Pinchin, dated November 22, 2013. In December 2013, you had mentioned that a Phase II report was being finalised.

Regards.

July 26, 2017 - Within a minute of sending the email above, Brad Keast called me. He said they have retained Patersongroup instead of Pinchin and that Paterson was working on a revised Phase I. He said they will also be working on a Phase II. I asked him to have Patersongroup get in touch with me and then we can go from there.

From: Larkin, Lance (MOECC) Sent: August-01-17 9:51 AM

To: Carlos Da Silva (carlosd@patersongroup.ca)

Cc: Mark D'Arcy <mdarcy@patersongroup.ca> (mdarcy@patersongroup.ca); Brad Keast

(bkeast@osmington.com)

Subject: 1366 Baseline (Ossmington Lands), Property Identification Number 046860027

Hello Carlos,

I spoke to Bard Keast on July 26, 2017 about the above property. I understand that Patersongroup was retained to prepare a revised Phase I ESA report and a Phase II ESA report for the Site. We would like to review all of the available ESA reports for the Site to assess for potential off-Site environmental impacts. Could you please forward me those reports as soon as they are available. Please let me know the estimated timeframe for getting us copies of the reports...

May 16, 2018 - While , Bell emailed me at 8:35 a.m. concerning the presence of VOC contamination on their property (1504 Merivale Road), south of 1366 Baseline. They don't believe their activities caused the contamination. (They called SAC, Ref. No. 5572-AYBHYZ).

s.21

From: Larkin, Lance (MOECC) Sent: May-23-18 8:47 AM

To: Brad Keast (bkeast@osmington.com)

Cc: Mark D'Arcy; Carlos Da Silva (carlosd@patersongroup.ca)

Subject: RE: 1366 Baseline (Ossmington Lands), Property Identification Number 046860027

Importance: High

Hello Brad,

s.21

Could you forward me all available Environmental Site Assessment reports for the property in question.

Regards,

May 23, 2018 - Carlos DaSilva called to say Hillary Vaillancourt (Ossmington). He said he'll provide me with her email shortly.

. He referred me to

a many valuational (Ossimington). The said the in provide the with their email

From: Christian Kieller < ckieller@osmington.com>

Sent: May-06-19 9:38 AM

To: Larkin, Lance (MECP) < Lance. Larkin@ontario.ca>

Subject: 1366 Baseline Rd, Ottawa (Osmington Lands, Ottawa)

Good Morning Lance,

Further to your email from April 24, 2019, I would like to advise that we are interested in a cooperative and voluntary process to have this resolved. I have engaged a consultant but I will required a little time to understand the issues and make an informed proposal for potential next steps. I would appreciate if you could allow me a few weeks to enable those discussions to take place. I would also appreciate contact information from the representative you have been dealing with at Bell Media and, if possible, any information you may be able to share on phase I or II reports from that site.

Thank you,

Christian.

CHRISTIAN KIELLER T: 416.941.1292 C: 647.625.8703 E: ckieller@osmington.com

Development Manager 141 Adelaide Street West, Suite 600

Osmington Inc. Toronto, ON M5H 3L5

May 6, 2019 - I left Marie-Chantal (Bell) a voice mail indicating I would like to talk to her about their property (1504 Merivale).

May 6, 2019 - Marie-Chantal called me back indicating that they sold their property last, end of September/October 2018.

From: Larkin, Lance (MECP) Sent: May-14-19 9:10 AM

To: Christian Kieller < ckieller@osmington.com>

Subject: RE: 1366 Baseline Rd, Ottawa (Osmington Lands, Ottawa)

Hello Christian,

When do you anticipate sending me detailed information about the environmental conditions of 1366 Baseline Road, Ottawa?

I would also like to update you that since last September the new owner of 1504 Merivale, Ottawa is Land Cross Realty Inc.

Land Cross Realty Inc. c/o Barry Helps 2575 Bank Street, Ottawa, ON K1T 1M8

As previously mentioned over the phone, chlorinated solvent contamination has been identified in the vicinity of the shared border between the two properties[...]

From: Larkin, Lance (MECP) Sent: May-28-19 10:47 AM

To: Christian Kieller < ckieller@osmington.com>

Subject: RE: 1366 Baseline Rd, Ottawa (Osmington Lands, Ottawa)

Thanks Christian,

I'll give you a ring in about two weeks, June 11, 2019 if I don't hear from you or your client.

Regards.

Lance Larkin | Senior Environmental Officer Ministry of the Environment, Conservation and Parks

Ottawa District Office

103-2430 Don Reid Drive, Ottawa ON K1H 1E1

(613-853-4909 | In the event of a Spill please call the Spills Action Centre at 1-800-268-6060

LL - I meant to say consultant, not client in the above email.

June 11, 2019 - I emailed Christian Kieller requesting an udpate.

From: Larkin, Lance (MECP) Sent: June-18-19 12:11 PM

To: Christian Kieller < ckieller@osmington.com>

Subject: RE: 1366 Baseline Rd, Ottawa (Osmington Lands, Ottawa)

Thanks Christian,

Please keep me in the loop.

Regards,

Lance Larkin | Senior Environmental Officer

Ministry of the Environment, Conservation and Parks

Ottawa District Office

103-2430 Don Reid Drive, Ottawa ON K1H 1E1

(613-853-4909 | In the event of a Spill please call the Spills Action Centre at 1-800-268-6060

Is there Voluntary Abat	ement i	Activity?	O Yes		● No		O To be det	ermined	
oluntary / Mandatory		······	_		_		_		
% Clean Up:	C	%	MOE/Other Agencies Involved:			encies			
Estimated Clean Up Cost:		Who Clear				•			
Controller of Material:					ner of Mate				
								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Contaminar	ıt Name		Contaminant Code	s Table UN#	Limit	Quantity	[units]	[freq]	
Damaged Party:	IN	lo							
ncident Event:				Inc	ident Reas	on:			
Nature of Impact:									
Environmental Impact:				:					
Nearest Watercourse:				Watershed Category Code:					
Source Type:				Sector Type:					
Date & Time of Incident	-	ncident Date Con 013/11/07	firmation? Estimat	ted					
	Meriva	ale.pdf							
Attachments Names	the vic	cinity of Baseline_N	Pinchin and their cl Merivale Ottawa.pdf						
Links & Comments:									
	EL - 00	ii 21-2020 - Closing	IR for CRISP laun	ich dur 30-	2020				
	2020								
	Thank								
	call is . let me	July 12th. I've sche know.	cross. Their Presided						
		Hi Lance, I've connected with Land Cross. Their President, Shiv, is away at the moment and his earliest availability for a							
	Subjec	To: Larkin, Lance (MECP) <lance.larkin@ontario.ca> Subject: RE: 1366 Baseline Rd, Ottawa (Osmington Lands, Ottawa)</lance.larkin@ontario.ca>							
		June-18-19 9:59 AN		ntario ca>					

Offence(s)

Suspected Violation(s)/Offence(s):

Act - Regulation - Section, Description {General Offence}

Provincial Officer:

Name: Lance Larkin

Badge No: 723

Work Unit:

District/Area Office: Ottawa District Office

lance Sail

Date: 2020/07/21

Signature:

Supervisor:
Name: Charlie Primeau

Work Unit:

District/Area Office:

Date: 2020/08/22

Signature:



Environment

Program	Brownfields - Contaminated Sites	Activity:	Spills
Status:	Closed		
Bring Forward Date:		Bring Forward Reason:	
Date Created:	2008/01/29	Date Completed:	2008/12/06
ncident Report Referei	nce Number:	7450-7BBN5N	
Originating Document:		Created by:	Tara MacDonald
Cross Reference:	(doc link)	Task Link:	4727-7BBN7G 🖺
Module:	Incident Reporting	Module Type:	Other
Reference Number:	7450-7BBN5N	File Storage Number:	SI OC NE ME 100

	nission (measured c Compliance Report?	or modelled) or wastewater (sewage) discharge (exceedance that will become part of the
(legislation, cer	tificate of approval, o	rder, or guideline)	
O Yes	● No	O To be determined	Click here for Guidance

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Reported By:		Name of Company:		
	First Name Ms	Last Name Purdue	Technical Standards & S	Safety Authority ("TSSA")
Contact Mailing Ad	Idress			
Civic Address:				Unit Identifier:
3300 Bloor Street West			1401	
Delivery Designator:				Delivery Identifier:
Municipality:		Postal Station:	Province/State:	Postal Code:
Toronto			Ontario	M8X 2X4
Telephone Number	•	Extension:	Other Number:	Email Address:
(416)734-3464				contactus@tssa.org

Reported By:		

MOE Information

Date & Time Reported to MOE:	2008/01/29 12:04			
Office Receiving Incident Report:	Ottawa District Office			
Incident Info Received By:	Tara MacDonald			
MOE Response:	No Field Response	Site Region:	Eastern	
Date & Time of MOE Arrival at Scene:			·	
Master Incident Report Number:				

SAC Action Class:		
Non-Standard Procedure:	No	
ERP Call-out Initiated:		

Client(s)

Client Details

CTV Television Inc.<UNOFFICIAL>

Mailing Address: 1500 Merivale Road, , Nepean, Ontario, Canada, K2E 6Z5
Physical Address: Concession: , Plan: , 1500 Merivale Road, Ottawa, City, Ontario, Canada, K2E 6Z5
Telephone: (613)224-1313, FAX:

Client Type: Corporation, NAICS: 51312

Site(s)

Site Details

1478 Merivale Road<UNOFFICIAL>

Address: Lot: , Part: , 1478 Merivale Road, Ottawa, City, K2E 6Z5

District Office: Ottawa

Incident Information

Incident Summary:	TSSA jurisdiction transfer - contaminated site cannot be longer than 60 characters
Incident Description:	Ms. Purdue is calling to state that TSSA has removed an underground storage tank at 1478 Merivale Road, currently owned by CTV Television, previously the site was an autobody garage and car rental area. The tank had obvious holes and impacts have been left on-site, TSSA states that the contamination has not gone off-site to date. DCS has made a report which states the limits of contamination; TSSA will be writing a letter detailing their involvement referencing Sr. EO Tor Rustad as the new contact for this property (for the time being) with a copy of the report being sent to Mr. Rustad. Ms. Purdue will be mailing out letter today. Monday, March 31, 2008: no off-site contamination is known to have occurred as of March 31, 2008. The report prepared for TSSA was filed at the Ottawa office of the Ministry (Ministry policy suggests that such reports be returned to the sender and that only Records of Site Condition are accepted as evidence of clean-ups). This incident report will therefore be closed and another incident report will be opened if off-site contamination is discovered.
	No adverse environmental impact off the Site is expected.
	No further action at this time. Document and file.

Attachments, Links &	
Comments:	

Date & Time of Incident	Incident Date Confirmation? Actual 2008/01/29 12:11		
Source Type:		Sector Type:	
Nearest Watercourse:		Watershed Category Code:	
Environmental Impact:	Not Anticipated		
Nature of Impact:			
Incident Cause:		Incident Reason:	

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Contaminant	ts Table				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Contaminant N	Name	Code	UN#	Limit	Quantity	[units]	[freq]
CONTAMINAT	ED SOIL	43	n/a				
Controller of Material:	CTV Television Inc.		Ow	ner of Mate	rial: C	CTV Television	Inc.
Estimated Clean Up Cost:			Wh	o Cleaned	Up:		
% Clean Up:	%		Ag	encies Invo	lved:		
oluntary / Mandatory Ab Is there Voluntary Abaten	······	○ Yes		● No		◯ To be det	ermined
ifanas/a)							
ffence(s) Suspected Violation(s)/Offer Act - Regulation - Section, Description (General Offence)	nce(s):						
Suspected Violation(s)/Offer Act - Regulation - Section, Description General Offence) Provincial Officer Name: Badge No: Work Unit:	: Tor Rustad 392						
Suspected Violation(s)/Offer Act - Regulation - Section, Description General Offence} Provincial Officer Name: Badge No: Work Unit: District/Area Office: Date:	: Tor Rustad 392 Ottawa Distric 2008/12/04						
Suspected Violation(s)/Offer Act - Regulation - Section, Description General Offence} Provincial Officer Name: Badge No: Work Unit: District/Area Office:	: Tor Rustad 392 Ottawa Distric 2008/12/04	et Office					
Suspected Violation(s)/Offer Act - Regulation - Section, Description General Offence} Provincial Officer Name: Badge No: Work Unit: District/Area Office: Date:	: Tor Rustad 392 Ottawa Distric 2008/12/04						

Signature:

Paul Kehoe.



Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

COMMENT / MEMORANDUM TO FILE

Memo Details

Date:	2020/11/19	
Module	Incident Reporting	Main Document Reference Number: 3047-9D9QXX
Client:		
Site(s):		
Subject:	Call from Patersongrou	
Created by:	Lance Larkin	
File Storage Number:	SI OT OT ME 140	

Document Links and Comments:

Nov 19-2020 - Carlos Dasilva left me a voice mail. He indicated he was calling on behalf of Osmington (1500) Merivale). He indicated they are in the midst of selling the property. He said that he had a teleconference with Golder today (he did not indicate who they represented in this matter). He said Patersongroup and Golder seemed to have the same opinion that the contamination observed at 1500 Merivale was potentially from across Merivale. He indicated that an Risk Assessment will eventually be completed to manage the contamination at 1500 Merivale and that it would take about two years. LL - the last time I spoke to Carlos, I understood he thought that the potential source was from the strip mall known as "Lancaster Plaza", however Carlos did not produce any groundwater monitoring data to support that conclusion. I responded by email indicating that Carlos can call me at 13:00 hours today.

Attachment Names:



Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

TELEPHONE REPORT

Call Details

Type:	● Incoming ○ Outgoing		
Date of Call:	2020/11/19	Time of Call:	
Client:	Patersongroup on behalf of	Osmington (Wood Street)	Inc.
Caller Name:	Carlos DaSilva	Telephone No.:	6137277150 x
Subject:	follow up call		
Call details:	chlorinated solvent impacts conducting a Risk Assessme information in the file based chlorinated solvents). Carlos (Clardige) will have a risk as the type of land use. He indi	observed on their client's ent to address contaminat on my recollection, 1500 re-confirmed that it is exposessment done at 1500 No cated recent resampling of that he represented a Be	privale (Lancaster Plaza) may be the source of low level property. He indicated he was aware that 1509 Merivale are ion issues on that property. (LL - Note that based on Merivale can't be ruled out as a historical source of pected that Osmington or the potential new owners lerivale to ensure any potential impacts are mitigated for if wells showed low levels of contamination, same as all Media property in the vicinity of 1500 Merivale, and that in RA.
Reported by:	Lance Larkin		
Date:	2020/11/19		
Module:	Incident Reporting		
File Storage Number:	SI OT OT ME 140		





Material 1: HYDRAULIC OIL

Amount: 136 L

Material 2:

Amount:

OCCURENCE REPORT

Location of Occurence: OTTAWA CITY		Source: NOT APPLICABLE			
1500 MERIVALE ROAD		NOTALLEGABLE			
Reg: 4 Dist: OT Municipality: 20	0101	Sector: OT Source: OT SIC: 0000 UTM: N: [E: [Zone: []			
Entered:	ORIS No.	Abstracts:	Diaries:		
1999/02/08 06:00	9900001112	0	0		
Received By:		Batch:	I. E. B. No.		
GARY MILLER		3175			
Occurence Type:	Subtype:	Occurence Date:	1999/02/08		
Ο	99				
Work Plan:	WH	Occurence Time:	02:00		
Reported By: DINO CARDINAL DRAIN-ALL LTD.	I	Report to MOE: 1999/02/08 06 MOE at Scene:	5:00		
Telephone No.	Alternate No.	Assigned To:	BRYAN DICKMAN		
613-739-1070 x	x		BICTAIN DIORINIAIN		
Address:		ERP Contacted:			
2705 STEVENAGE DRIVE R.R. #	# 4	Callout: ∏	NSP: []		
GLOUCESTER ON		ERP Name:	_		
Postal Code: K1G 3N2					
	LEAKED FROM AN ELEVATOR	TO PIT.			
SHAFT TO THE PIT. CALLER WATCH TO CONTACT THE DISTR	OR APPROXIMATELY 4500 L OF H AS UNSURE OF THE SOURCE OF ICT OFFICE THE NEXT TIME FOR FER HOURS FOR A ONE TIME DIS	WATER. WASTE WAS ALREAD' ONE TIME DISPOSAL EMERG. #	Y ON THE TRUCK. CALLER WAS FS. CALLER WAS TOLD HE MAY		
If there are related reports, reco	ord initial/master ORIS No. here >>	•			
Followup Action: X Abatement BF Date:	IEB Other				
File Closed: Y Abatement: IEB Suspected Violation:	Other				
Report Prepared By:	Date:	IEB Investigator:	IEB BF Date		
BRYAN DICKMAN	05/12/99				
Approving Officer	Date:	Reviewing Officer:	Date		
GEORGE CLARKE	06/22/99		<u> </u>		
Specify number(s) for routing C Specify number(s) for copy dist	tribution [][][][][1	ntinued [] Yes		
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	Othor		
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file 7. C	Other		
SAC Action Class: 1:04 2:					

Code: 15

UN No.:

Code:

UN No.:

Material 3: Amount :				Code : UN No.:
Cause: Reason:				Code : 10 Code : 98
Person in Control: BUILD Owner : BUILD Agencies Involved :				Waste GenNum : Waste GenNum : 9999999
Clean up and Restoration [v] Controller Y	Carried out by: [v] Owner Y	[N] Other		
% Cleaned up: 90		Estimated	l Cost:	
Were Directions or Appro EPA Part X [v] N	val Given Under Regulation N	362 [v]	Manifest No.	
Waste Class : Hauler : Disposal Site :				Code: 000 Code: Code:
Environmental Impact: N	Nature of In	npact:		Code:
People/Business Damage (Other than to Owner/Con				
Nature of Damage:	ici Olici y .			Code :

From: Ryan, Matthew

To: Larkin, Lance (ENE);

cc: Brad Keast (bkeast@osmington.com) (bkeast@osmington.com);

kdissette@kempest.ca; Pinchin, Don; Backman, Larry; Mather, Scott;

Subject: RE: Site at Baseline & Merivale **Date:** November 8, 2013 12:34:11 PM

Hello Mr. Larkin.

In response to your email of Nov 7, 2013:

We are retained by Osmington Inc. c/o Kempest Property Management Inc.,

141 Adelaide St. W., Suite 601

Toronto, ON M5H 3L5

Site address(es) are:

1468, 1476, 1476A,

1478, 1492 & 1500 Merivale Road and 1366, 1380 & 1386 Baseline Road,

Ottawa, ON

Matthew Ryan, B.A., C.E.T.

Operations Manager

Environmental Due Diligence & Remediation

Pinchin Environmental Ltd.

555 Legget Drive, Suite 1001, Tower A

Kanata, ON K2K 2X3

O. 613-592-3387 Ext 1810

C. 613-614-7221

This email and any files transmitted with it are confidential and are intended solely for the use of the individual or entity to which they are addressed. The communication may contain material protected by the attorney-client privilege. If you are not the intended recipient, be advised that you have received this email in error and that any use, dissemination, forwarding, printing, or copying of this email is strictly prohibited. If you received this email in error, please notify the sender.

From: Larkin, Lance (ENE)
To: "lbackman@pinchin.com";
cc: "mryan@pinchin.com";

Subject: Your Client"s Site Contaminated With Chlorinated Solvents in the vicinity of Baseline/

Merivale, Ottawa (IR Ref. No. 0788-9D8SH5)

Date: November 8, 2013 11:10:00 AM

Hello Larry,

This is further to our telephone conversation yesterday regarding the above site. Yesterday, I requested that you disclose the address and the owner's information for the above site. The information was not provided contrary to section 184(4) of the Environmental Protection Act (EPA), however you said that you would advise the owner to disclose the information requested. Please let the owner (including director's or officers) of the site in question know (if they are a corporation) that they have the following duties under section 194(1) of the EPA (excerpted below):

- 194. (1) Every director or officer of a corporation has a duty to take all reasonable care to prevent the corporation from,
 - (a) discharging or causing or permitting the discharge of a contaminant, in contravention of,
 - (i) this Act or the regulations, or
 - (ii) an environmental compliance approval, certificate of property use, renewable energy approval, licence or permit under this Act;
 - (b) failing to notify the Ministry of a discharge of a contaminant, in contravention of,
 - (i) this Act or the regulations, or
 - (ii) an environmental compliance approval, certificate of property use, renewable energy approval, licence or permit under this Act;
 - (c) contravening section 27, 40, 41 or 47.3 in respect of hauled liquid industrial waste or hazardous waste as designated in the regulations relating to Part V;
 - (d) contravening section 93 or 184;
 - (e) failing to install, maintain, operate, replace or alter any equipment or other thing, in contravention of an environmental compliance approval, certificate of property use, renewable energy approval, licence or permit under this Act; or

(f) contravening an order under this Act, other than an order under section 99.1, 100.1, 150 or 182.1. 2005, c. 12, s. 1 (65); 2009, c. 12, Sched. G, s. 25; 2010, c. 16, Sched. 7, s. 2 (89-91).

In addition, please inform your client (or property owner in question) that I am requesting that they voluntarily submit to my attention, no later than November 22, 2013, an Environmental Site Assessment Report for their Site(s) that will include the following as a minimum:

- a) a list of contaminants of concern;
- b) a groundwater monitoring site plan;
- c) information about the vertical and horizontal extent of the chlorinated solvent groundwater plume;
- d) plans to delineate the extent of the chlorinated solvent plume including other contaminant plumes originating from the site (on and off-site); and
- e) a plan to remove free product and mitigate any off-property impacts.

Further to my request to Matthew Ryan yesterday, please provide me with the property and owner information for the contaminated site(s) in question by the end of the business day today.

Regards,

Lance Larkin | Senior Environmental Officer / Agent principal de l'environnement (#723) Ontario Ministry of the Environment / Ministère de l'environnement de l'Ontario

Ottawa District Office / Bureau du district d'Ottawa

2430 Don Reid Drive / 2430, promenade Don Reid, Ottawa ON K1H 1E1

613-521-3450 x229 | ■ 613-521-5437 | Toll free / sans frais: 1-800-860-2195 | Spill or Emergencies/ déversements ou urgences : 1 800 268-6060 | Pollution Hotline/ Ligne-info antipollution : 1 866 MOE-TIPS (1 866 663-8477)

5/16/22, 9:07 AM HWIN



Ministry of the Environment, Conservation and Parks

central site | feedback | search | site map | français |



Generator Details

Registration/Notification Number

ON1540500

Legal Company Name

NATION'S CAPITAL TELEVISION Primary Name:

INCORPORATED

Division Name:

NA

Company Operating Name

Primary Name:

NA

Division Name:

NA

Mailing Address

Division Building: NA Post Box Number:

NA

Address Line 1:

1500 MERIVALE ROAD

Address Line 2:

Town/City:

OTTAWA

Postal Code / Zip Code:

K2E 6Z5

County: (if inside Ontario)

Province/State (If inside

Canada/US)

County: (if outside Ontario)

NA

Province / State (If outside

Canada / US)

Country:

Canada

Site Location

This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately.

Division Building:

NA

Post Box Number:

NA

Address Line 1:

CJOH-TV

Address Line 2:

1500 MERIVALE ROAD

Town/City:

NEPEAN

Postal Code / Zip Code:

K2E 6Z5

County: (if inside Ontario)

Province / State (If inside

Canada / US)

County: (if outside Ontario)

NA

Province / State (If outside

Canada / US)

Country:

Canada

000023

5/16/22, 9:08 AM



Ministry of the Environment, Conservation and Parks

central site | feedback | search | site map | Français |



Company Name:

NATION'S CAPITAL TELEVISION INCORPORATED

Company Number:

ON1540500 (Generator)

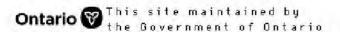
Inactive Waste Classes

Inactive Waste Class Listing

Add New Waste Class Active waste classes

Inactive On-site Waste Classes

Waste Class	Physical State	On-Site	Status	Activate	
243 - D	Solid	On-site Disposal	Inactive	0	View Details
					Activate



Technical inquires to Webmaster.
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Version Number 4.3.3



Ministère de

t l'Environnement

35 St. Clair Avenue West sont (30 Tourist, Ontario Mest (25 135, avenue Sr. Clasiopes Burgau 100 Turonto (Omario) 644 / 195

MAR 2.7 1992

Nation's Capital Television Incorporated 1500 Merivale Road Ottawa, Ontario K2E 625

Attn: Mr. F. Dubois

Ass't Dir. Engineering

Dear Mr. Dubois:

RE: Acknowledgement of Subject Waste Registration

As prescribed by Section 15(3) of Ontario Regulation 309, this letter acknowledges receipt of your Generator Registration Report(s) dated March 9, 1992 for the following site:

CJOH-TV 1500 Merivale Road Nepean, Ontario

The Generator Registration Number assigned to your company at this site is:

ON1540500

Please note that this Generator Registration Number must be used only in conjunction with the site for which it was issued.

Please ensure that the company name shown in this letter is complete and accurate. This would be the comporate name or, if a partnership or proprietorship, the name of the principal(s). If you intend to carry on business under a separate name or style, this should also be entered. If there is a discrepancy, it is your responsibility to reregister providing us with your complete and accurate company name.

A list of the waste stream(s) covered by this acknowledgement is attached to this letter as Schedule "A".

under the Environmental Protection Act of Ontario, off-site and on-site disposal of subject wastes is only permissible of the property receiving the waste has been approved as a waste disposal site. The disposal of waste materials in an uncertified site is unlawful.

For **off-site** disposal of subject wastes, the waste number(s) describing the waste stream(s) in Schedule "A" and the Generator Registration Number must be entered on manifest forms for each waste transaction after you have received this generator registration document. A copy of an example manifest form is attached for your information.

For on-site disposal of subject wastes covered by this acknowledgement, including on-site incineration, landfilling and discharges to sanitary sewers, every generator shall retain records for a period of at least two years. These records shall include the generator registration number, waste name(s), waste number(s), quantity and disposition of the waste(s).

For off-site disposal of any registerable solid wastes shown in Schedule "A" (waste classes ending in the letter "N"), manifesting is not required at this time. These wastes can be disposed of at most approved municipal landfilling sites.

accurate selection of waste classes responsibility of each waste generator. acknowledgement must not be considered as a confirmation of the accuracy of information submitted by you. Based on the information you have provided, the waste class(es) that has (have) been selected appear(s) to be correct. If, due to new information or re-assessment of information submitted, you feel your waste is inappropriately classified, you should apply for a revision to your registration using the Generator Registration Report, Form 2. Should the waste class(es) that you have selected be deemed incorrect by the Ministry, or improper waste disposal occurs at any time, you may be subject to legal action as provided by the Environmental Protection Act and Regulation 309.

Your Generator Registration Report has now been forwarded to the District Office of this Ministry that is closest to your generating site. The District Office will be conducting a post-registration audit and may be contacting you for additional information or may be conducting site visits.

It is important to note that under Section 15(4) of Ontario Regulation 309, a new Generator Registration Report must be submitted to the Ministry within fifteen (15) days for any of the following reasons:

- If the name, address or telephone number of your company or waste generating site changes.
- If the description, the waste class or physical or chemical characteristics of your registered wastes change(s).
- If you generate a hazardous or liquid industrial waste that has not been registered with the Ministry.

If the quantity of registered wastes or your carrier or receiver changes, automatic re-registration is not required. However, in order to update our file, we may periodically request additional information when we observe or suspect a significant change as compared to the most recent information submitted by you for registration purposes.

Should you have any questions concerning generator registration or manifesting requirements, please contact the Waste Management Branch Reviewer identified below at 323-5143.

Yours truly,

Director

Regulation 309, R.R.O., 1980 Environmental Protection Act

Wasto Mahagement Branch Reviewer:

Terry Yea

WT/co

Enclosure

SCHEDULE "A"

This attached Schedule forms part of the acknowledgement of generator registration for the facility and site identified by Generator Registration Number ON1540500, dated at Toronto, MAR 2 3 1992

Waste Stream

Waste Class

1. Capacitors containing PCB

243D

Waste Management Branch Reviewer:

Terry Yee

5/16/22, 9:05 AM HWIN



Ministry of the Environment, Conservation and Parks

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Generator Details

Registration/Notification Number

ON2846570

Legal Company Name

Aim Environmental Group NA Primary Name: Division Name:

Company Operating Name

Primary Name: Aim Environmental Group **Division Name:** NA

Mailing Address

NA NA Division Building: Post Box Number: Address Line 1: 400 Jones Rd Address Line 2: NA

Town/City: Stoney Creek Postal Code / Zip Code: L8E 5P4

Province/State (If inside County: (if inside Ontario)

HAMILTON-WENTWORTH R. M. Canada/US)

ONTARIO

County: (if outside Ontario) Province / State (If outside NA NA Canada / US)

Country: Canada

Site Location

Company Official

This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately.

Division Building: NA Post Box Number: NA

Address Line 1: 1500 Merivale Road

Address Line 2: NA

Town/City: Ottawa Postal Code / Zip Code: K2E6Z5

County: (if inside Ontario) Province / State (If inside OTTAWA CARLTON (RM) **ONTARIO** Canada / US)

Province / State (If outside County: (if outside Ontario) NA NA Canada / US)

Canada Country:

https://intra.apps.irc.gov.on.ca/hwinadmin/generator/new_generator_registration2_search.jsp?iCompanyID=112528

000029

5/16/22, 9:06 AM



Ministry of the Environment, Conservation and Parks

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Company Name: Company Number: Alm Environmental Group ON2846570 (Generator)

Active Waste Classes

Active Waste Class Listing

Add New Waste Class Inactive waste classes

Active On-site Waste Classes

MARING OIL	L-diff sadisfic As	00000								
Waste Class	View Details	Hazardous Waste Number (per waste stream)	Reg. 347 Schedules	Disposal Method	Part 2B required	Part 2B complete	Physical State	Off- Site	Status	
212 - L	View Details	N/A					Liquid	Off- Site	Active	
221 - I	View Details	D001	5, 13		Y	Y	Liquid	Off- Site	Active	
243 - D	View Details	N/A					Solid	Off- Site	Active	
252 - L	View Details	N/A					Liquid	Off- Site	Active	

Back



5/16/22, 9:06 AM HWIN



Ministry of the Environment, Conservation and Parks

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Generator Details

Registration/Notification Number

ON5935599

Legal Company Name

Aim Group **Division Name:** NA Primary Name:

Company Operating Name

Primary Name: Aim Group **Division Name:** NA

Mailing Address

NA NA Division Building: Post Box Number: Address Line 1: 400 Jones Road Address Line 2: NA

Town/City: Stoney Creek Postal Code / Zip Code: L8E5P4

Province/State (If inside County: (if inside Ontario) NIAGARA (R. M.)

Canada/US)

ONTARIO

NA

County: (if outside Ontario) Province / State (If outside NA

Canada / US)

Country: Canada

Site Location

This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately.

Division Building: NA Post Box Number: NA

Address Line 1: 1500 Merivale

Address Line 2: NA

Town/City: Ottawa Postal Code / Zip Code: **K2E 6Z5**

County: (if inside Ontario) Province / State (If inside OTTAWA CARLTON (RM) **ONTARIO** Canada / US)

Province / State (If outside County: (if outside Ontario) NA NA Canada / US)

Canada Country:

Company Official

5/16/22, 9:07 AM



Ministry of the Environment, Conservation and Parks

| central site | feedback | search | site map | français |



Company Name:

Alm Group

Company Number:

ON5935599 (Generator)

Active Waste Classes

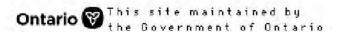
Active Waste Class Listing

Add New Waste Class Inactive waste classes

Active On-site Waste Classes

Waste Class		g. 347 Dis hedules	posal Method	Part 2B required	Part 2B complete	Physical State	Off- Site	Status	
243 - D	View Details N/A					Liquid	Off- Site	Active	
252 - L	View Details N/A					Liquid	Off- Site	Active	

Back



Technical inquires to Webmaster.
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Version Number 4.3.3



File Number: D06-03-21-0191

December 15, 2021

Nick Sullivan
Paterson Group Inc.
154 Colonnade Road South, Ottawa

Sent via email [nsullivan@patersongroup.ca]

Dear Insert Applicant Name,

Re: Information Request

1500 Merivale Road, 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:

- No information was returned on the Subject Property from Departmental circulation.
- **Environment and Health Protection:** Environment and Health Protection: Comment is outstanding, please expect a follow-up email to confirm if there is necessary information regarding this property.

Documents Provided:

Excel

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

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at http://www.ebr.gov.on.ca/ERS-WEB-External/ 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

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,

JA Flate

Jonathan Katsouleas

Per:

Michael Boughton, MCIP, RPP Senior Planner Development Review East Planning Services Planning, Infrastructure and Economic Development Department

MB / JK

Enclosures.

- 1. HLUI Map
- 2. HLUI Summary Report

cc: File no. D06-03-21-0191



Project Property: Phase I ESA

Part of 1500 Merivale Road

Nepean ON K2E 6Z5

Project No: *P.O.59599/PE5066*

Report Type: Standard Report

Order No: 24030800575

Requested by: Paterson Group Inc.

Date Completed: March 11, 2024

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

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Executive Summary

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$\nu r \cap$	nortv	Intorn	nation:
	DELLA	1111011	nauvn.

Project Property: Phase I ESA

Part of 1500 Merivale Road Nepean ON K2E 6Z5

Order No: 24030800575

Project No: *P.O.59599/PE5066*

Coordinates:

 Latitude:
 45.3604337

 Longitude:
 -75.7358795

 UTM Northing:
 5,023,254.64

 UTM Easting:
 442,366.24

UTM Zone: 18T

Elevation: 324 FT

98.88 M

Order Information:

Order No: 24030800575

Date Requested: March 8, 2024

Requested by: Paterson Group Inc.

Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	1	1
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	4	4
CA	Certificates of Approval	Υ	0	8	8
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	15	15
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Υ	0	5	5
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	32	32
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	13	13
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	11	11
FSTH	Fuel Storage Tank - Historic	Y	0	6	6
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	54	54
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	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	4	4
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	1	1
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	1	1
NPR2	National Pollutant Release Inventory 1993-2020	Υ	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Υ	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	47	47
PFCH	NPRI Reporters - PFAS Substances	Υ	0	0	0
PFHA	Potential PFAS Handers from NPRI	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Υ	0	11	11
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	1	1
RSC	Record of Site Condition	Υ	0	1	1
RST	Retail Fuel Storage Tanks	Υ	0	7	7
SCT	Scott's Manufacturing Directory	Υ	0	2	2
SPL	Ontario Spills	Υ	0	16	16
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval	Υ	0	0	0
WWIS	Inventory Water Well Information System	Υ	0	56	56

Database Name Searched Project Within 0.25 km Total Property

298

Executive Summary: Site Report Summary - Project Property

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

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	WWIS		1500 MERRIVALE RD. ON	E/2.8	0.00	<u>64</u>
			Well ID: 7053696			
<u>2</u>	WWIS		1500 MERIVALE RD. Ottawa ON	S/10.7	0.00	<u>67</u>
			Well ID: 7207634			
<u>3</u>	WWIS		1500 MERIVALE RD. Ottawa ON	ESE/22.1	0.00	<u>71</u>
			Well ID: 7207632			
<u>4</u>	WWIS		1500 MERIVALE RD. Ottawa ON	SE/23.4	0.00	<u>74</u>
			Well ID: 7207633			
<u>5</u>	CA	CHEESE PLUS PIZZA & SUBS	1478 MERIVALE ROAD NEPEAN CITY ON K2E 6Z5	ESE/23.5	0.00	<u>78</u>
				505 /00 0		
<u>6</u>	WWIS		1500 MERIVALE RD OTTAWA ON	ESE/26.8	0.00	<u>78</u>
			Well ID: 7210888			
<u>7</u>	WWIS		1500 MERIVALE RD OTTAWA ON	SW/38.5	0.00	<u>81</u>
			Well ID: 7210900			
<u>8</u>	WWIS		lot 35 con A ON	S/47.6	0.00	<u>84</u>
			Well ID: 1504611			
<u>9</u> .	WWIS		1500 MERIVALE RD. Ottawa ON	ENE/53.2	-0.31	<u>87</u>
			Well ID: 7207631			
<u>10</u>	WWIS		lot 35 con A ON	NE/54.3	-0.31	<u>90</u>
			Well ID: 1504638			
<u>11</u>	WWIS		lot 35 con A ON	ESE/58.3	0.00	<u>93</u>
			Well ID: 1504618			
<u>12</u>	WWIS		1490 MERRIVALE ROAD OTTAWA ON	SW/58.6	0.00	<u>96</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7046663			
<u>13</u>	RST	SWAN'S GARAGE	1486 MERIVALE RD NEPEAN ON K2E 6Z5	SSW/60.5	0.00	99
<u>13</u>	RST	SWAN'S GARAGE	1486 MERIVALE RD NEPEAN ON K2E6Z5	SSW/60.5	0.00	<u>99</u>
<u>13</u>	GEN	5010560 Ontario Inc	1486 Merivale Road Ottawa ON K2E 6Z5	SSW/60.5	0.00	<u>99</u>
<u>14</u>	wwis		1500 MERIVALE RD. ON	ENE/62.2	-0.31	<u>99</u>
			Well ID: 7207630			
<u>15</u>	WWIS		lot 35 con A ON	NE/65.0	-1.03	<u>103</u>
			Well ID: 1504637			
<u>16</u>	WWIS		lot 35 con A ON	SSW/75.5	0.00	<u>106</u>
			Well ID: 1504633			
<u>17</u>	WWIS		ON	ENE/85.9	-1.03	108
			Well ID: 7242904			
<u>18</u>	WWIS		lot 35 con A ON	ENE/88.8	-0.31	<u>109</u>
			Well ID: 1504634			
<u>19</u>	WWIS		lot 35 con A ON	E/92.2	-0.31	<u>112</u>
			Well ID: 1504632			
<u>20</u>	WWIS		lot 35 con A ON	S/102.7	0.00	<u>115</u>
			Well ID: 1504622			
<u>21</u>	CA	ARNON DEVELOPMENT CORPORATION	1485 MERIVALE RD. OTTAWA CITY ON K2E 5P3	SSE/107.3	0.00	<u>118</u>
<u>22</u>	SCT	Warrenty Communications Inc.	1500 Merivale Rd Ottawa ON K2E 6Z5	WNW/112.6	0.00	118
<u>22</u>	GEN	NATION'S CAPITAL TELEVISION INCORPORATED	CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5	WNW/112.6	0.00	<u>119</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	GEN	NATION'S CAPITAL TELEVISION INC. 28-832	CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5	WNW/112.6	0.00	<u>119</u>
<u>22</u>	EHS		1500 Merivale Road Ottawa ON	WNW/112.6	0.00	<u>119</u>
<u>22</u>	NPCB	CJOH TV	1500 MERIVALE RD. OTTAWA ON	WNW/112.6	0.00	120
<u>22</u>	EBR	CTVGlobemedia Inc.	1500 Merivale Road Ottawa K2E 6Z5 CITY OF OTTAWA ON	WNW/112.6	0.00	<u>120</u>
22	CA	CTVGlobemedia Inc.	1500 Merivale Rd Ottawa ON	WNW/112.6	0.00	120
<u>22</u>	GEN	Aim Group	1500 Merivale Ottawa ON	WNW/112.6	0.00	<u>121</u>
<u>22</u>	GEN	Aim Environmental Group	1500 Merivale Road Ottawa ON	WNW/112.6	0.00	121
22	GEN	Aim Environmental Group	1500 Merivale Road Ottawa ON	WNW/112.6	0.00	121
<u>22</u>	wwis		1500 MERIVALE RD. Ottawa ON Well ID: 7207639	WNW/112.6	0.00	121
<u>22</u>	wwis		1500 MERIVALE RD. Ottawa ON Well ID: 7207640	WNW/112.6	0.00	125
<u>22</u>	wwis		1500 MERIVALE RD OTTAWA ON Well ID: 7210879	WNW/112.6	0.00	128
<u>22</u>	wwis		1500 MERIVALE ROAD Ottawa ON Well ID: 7207628	WNW/112.6	0.00	<u>131</u>
<u>22</u>	wwis		1500 MERIVALE ROAD Ottawa ON	WNW/112.6	0.00	134

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7207638			
<u>22</u>	WWIS		1500 MERIVALE RD OTTAWA ON	WNW/112.6	0.00	<u>137</u>
			Well ID: 7210881			
<u>22</u>	WWIS		1500 MERIVALE RD OTTAWA ON	WNW/112.6	0.00	<u>140</u>
			Well ID: 7210882			
<u>22</u>	wwis		1500 MERIVALE RD OTTAWA ON	WNW/112.6	0.00	143
			Well ID: 7210883			
<u>22</u>	wwis		1500 MERIVALE RD. Ottawa ON	WNW/112.6	0.00	<u>146</u>
			Well ID: 7207635			
<u>22</u>	wwis		1500 MERIVALE RD OTTAWA ON	WNW/112.6	0.00	149
			Well ID: 7210812			
<u>22</u>	wwis		1500 MERIVALE RD. Ottawa ON	WNW/112.6	0.00	<u>152</u>
			Well ID: 7207629			
<u>22</u>	wwis		1500 MERIVALE RD OTTAWA ON	WNW/112.6	0.00	<u>155</u>
			Well ID: 7210813			
<u>22</u>	wwis		1500 MERIVALE RD OTTAWA ON	WNW/112.6	0.00	<u>158</u>
			Well ID: 7210880			
<u>22</u>	wwis		1500 MERIVALE ROAD OTTAWA ON	WNW/112.6	0.00	<u>161</u>
			Well ID: 7216195			
<u>22</u>	wwis		1500 MERIVALE ROAD OTTAWA ON	WNW/112.6	0.00	<u>165</u>
			Well ID: 7216197			
<u>22</u>	wwis		1500 MERIVALE ROAD OTTAWA ON	WNW/112.6	0.00	<u>168</u>
			Well ID: 7216198			
<u>22</u>	ECA	CTVGlobemedia Inc.	1500 Merivale Rd Ottawa ON K2E 6Z5	WNW/112.6	0.00	<u>171</u>
<u>22</u>	REC	BBS ONTARIO INCORPORATED	CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5	WNW/112.6	0.00	<u>172</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	EHS		1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>172</u>
<u>22</u>	EHS		1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>172</u>
<u>22</u>	EHS		1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>172</u>
<u>22</u>	EHS		1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>173</u>
<u>22</u>	EHS		1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>173</u>
<u>22</u>	EHS		1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>173</u>
<u>22</u>	EHS		1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>173</u>
<u>22</u>	EHS		1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW/112.6	0.00	<u>173</u>
<u>23</u>	WWIS		lot 35 con A ON <i>Well ID:</i> 1504631	S/112.7	0.00	<u>174</u>
<u>24</u> .	WWIS		1500 MERIVALE RD. Ottawa ON <i>Well ID:</i> 7207636	WSW/115.7	0.00	<u>176</u>
<u>25</u>	PES	TRENT E JAY ADOTHECARY LTD	1469 MERIVALE RD OTTAWA ON K2E5N9	E/118.5	0.00	<u>180</u>
<u>25</u>	PES	A.M. PHARMACARE LIMITED	1469 MERIVALE ROAD OTTAWA ON K2E5N9	E/118.5	0.00	<u>180</u>
<u>25</u>	PES	TRENT E JAY ADOTHECARY LTD	1469 MERIVALE RD OTTAWA ON K2E5N9	E/118.5	0.00	<u>180</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	PES	A.M. PHARMACARE LIMITED	1469 MERIVALE ROAD OTTAWA ON K2E 5N9	E/118.5	0.00	181
<u>25</u>	PES	SHOPPERS DRUG MART #627	1469 MERIVALE RD OTTAWA ON K2E5N9	E/118.5	0.00	<u>181</u>
<u>25</u>	GEN	A. M. Pharmacare Limited	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E/118.5	0.00	181
<u>25</u>	GEN	A. M. Pharmacare Limited (629)	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E/118.5	0.00	182
<u>25</u>	GEN	A. M. Pharmacare Limited	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E/118.5	0.00	182
<u>25</u>	PES	A.M. PHARMACARE LIMITED	1469 MERIVALE ROAD OTTAWA ON K2E5N9	E/118.5	0.00	<u>183</u>
<u>25</u>	PES	TRENT E JAY APOTHECARY LTD	1469 MERIVALE RD OTTAWA ON K2E5N9	E/118.5	0.00	<u>183</u>
<u>25</u>	GEN	A. M. Pharmacare Limited	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E/118.5	0.00	183
<u>25</u>	GEN	Shohdy Gana pharmacy inc.	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E/118.5	0.00	184
<u>25</u>	GEN	Shohdy Gana pharmacy inc.	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E/118.5	0.00	184
<u>26</u>	wwis		lot 35 con A ON <i>Well ID:</i> 1504621	SE/120.6	0.00	<u>185</u>
<u>27</u>	wwis		1500 MERIVALE ROAD Ottawa ON <i>Well ID:</i> 7207637	WSW/126.4	0.00	<u>187</u>
<u>28</u>	BORE		ON	ESE/131.5	0.00	<u>191</u>

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<u>29</u>	PRT	DONALD BELLS PETROLEUM LTD	1468 MERIVALE RD OTTAWA ON K2E 5P1	ENE/134.9	-1.00	192
<u>29</u>	DTNK	DONALD BELLS PETROLEUM LTD	1468 MERIVALE RD NEPEAN ON	ENE/134.9	-1.00	<u>192</u>
<u>30</u>	wwis		lot 35 con A ON <i>Well ID:</i> 1504623	SE/140.9	0.00	<u>193</u>
<u>31</u>	CA	CHEESE PLUS PIZZA	1489 MERIVALE ROAD NEPEAN CITY ON K2E 5P3	S/145.8	0.00	<u>195</u>
<u>31</u>	GEN	PRODUCTIVE PRINTING - SHEILA CURRY	1489 MERIVALE ROAD, SUITE 102 ARMSTRONG PLAZA NEPEAN ON K2E 5P3	S/145.8	0.00	<u>196</u>
<u>31</u>	GEN	PRODUCTIVE PRINTING 31- 773	ARMSTRONG PLAZA 1489 MERIVALE ROAD, SUITE 102 NEPEAN ON K2E 5P3	S/145.8	0.00	<u>196</u>
<u>31</u>	GEN	PRODUCTIVE PRINTING - SHEILA CURRY	ARMSTRONG PLAZA 1489 MERIVALE ROAD, SUITE 102 NEPEAN ON K2E 5P3	S/145.8	0.00	<u>196</u>
<u>31</u>	SCT	Focus Scientific Ltd.	1489 Merivale Rd Nepean ON K2E 5P3	S/145.8	0.00	<u>197</u>
<u>31</u>	INC		1489 MERIVALE RD, OTTAWA ON	S/145.8	0.00	197
<u>31</u>	PES	Yes Pest Control Inc	1489 Merivale RD Ottawa ON K2E 5P3	S/145.8	0.00	<u>198</u>
<u>31</u>	PES	Yes Pest Control Inc	1489 Merivale RD Ottawa ON K2E 5P3	S/145.8	0.00	<u>198</u>
<u>31</u>	PES	Yes Pest Control Inc	1489 Merivale RD Ottawa ON K2E 5P3	S/145.8	0.00	199
<u>32</u>	EHS		Kimway Cres Ottawa ON	NNW/148.9	0.00	<u>199</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>33</u>	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 907	1465 MERIVALE ROAD, UNIT 13 OTTAWA ON K2E5N9	ENE/150.7	-1.03	<u>199</u>
<u>33</u>	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 907	1465 Merivale Road, Unit 13 Ottawa ON K2E 5N9	ENE/150.7	-1.03	200
<u>33</u>	SPL	Parson Refrigeration (1985) Ltd.	1465 Meriville Road Ottawa ON	ENE/150.7	-1.03	200
<u>33</u>	EHS		1465 Merivale Rd Ottawa ON K2E5N9	ENE/150.7	-1.03	201
<u>33</u>	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 907	1465 MERIVALE ROAD, UNIT 13 OTTAWA ON K2E5N9	ENE/150.7	-1.03	<u>201</u>
<u>34</u>	EHS		1459 Merivale Rd Nepean ON K2E 5N9	ENE/166.3	-1.00	<u>201</u>
<u>34</u>	EHS		1459 Merivale Rd Nepean ON K2E 5N9	ENE/166.3	-1.00	202
34	EHS		1459 Merivale Rd Nepean ON K2E 5N9	ENE/166.3	-1.00	202
<u>34</u>	EHS		1459 Merivale Rd Nepean ON K2E 5N9	ENE/166.3	-1.00	<u>202</u>
<u>35</u>	PES	CANADIAN TIRE STORE #258 GORDON C. REID LIMITED	1375 CLYDE AVENUE AT BASELINE OTTAWA ON	W/171.0	0.00	<u>202</u>
<u>35</u>	SPL		Value Village Parking Lot, 1375 Clyde Ave. <unofficial> Ottawa ON</unofficial>	W/171.0	0.00	203
<u>35</u>	GEN	Savers, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W/171.0	0.00	203
<u>35</u>	GEN	Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W/171.0	0.00	204

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	DTNK	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1375 CLYDE AV NEPEAN ON	W/171.0	0.00	205
<u>35</u>	GEN	Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W/171.0	0.00	<u>205</u>
<u>35</u>	EHS		1375 Clyde Avenue Ottawa ON	W/171.0	0.00	206
<u>35</u>	GEN	Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W/171.0	0.00	206
<u>35</u>	GEN	Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W/171.0	0.00	<u>207</u>
<u>35</u>	GEN	Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W/171.0	0.00	208
<u>35</u>	GEN	Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W/171.0	0.00	208
<u>35</u>	GEN	Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W/171.0	0.00	209
<u>35</u>	GEN	Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W/171.0	0.00	210
<u>35</u>	GEN	Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W/171.0	0.00	<u>211</u>
<u>35</u>	PES	CANADIAN TIRE STORE #258 /DES KEON LTD.	1375 CLYDE AVENUE NEPEAN ON K2G3H7	W/171.0	0.00	<u>212</u>
<u>35</u>	GEN	Dymon Storage	1375 Clyde Ave Ottawa ON K2G 3H7	W/171.0	0.00	<u>212</u>
<u>35</u>	ECA	1375 CLYDE STORAGE GP CORPORATION	1375 Clyde Ave Ottawa ON K1H 8K3	W/171.0	0.00	212

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	SPL		1375 Clyde Avenue Ottawa, ON OTTAWA ON	W/171.0	0.00	213
<u>36</u>	PRT	C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE/171.3	-0.97	213
<u>36</u>	PRT	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE/171.3	-0.97	<u>214</u>
<u>36</u>	PRT	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE/171.3	-0.97	<u>214</u>
<u>36</u>	PRT		1460 MERIVALE RD. NEPEAN, ONT. ON	NNE/171.3	-0.97	<u>214</u>
<u>36</u>	PES	LOBLAWS LIMITED C.O.B. AS "LOBLAWS" 082-8	1460 MERIVALE ROAD OTTAWA ON	NNE/171.3	-0.97	<u>214</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD.	1460 MERIVALE ROAD OTTAWA ON K2J 3W6	NNE/171.3	-0.97	<u>215</u>
<u>36</u>	RST	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE/171.3	-0.97	<u>215</u>
<u>36</u>	SPL	NATIONAL GROCERIES COMPANY LTD	1460 MERIVALE RD OTTAWA CITY ON	NNE/171.3	-0.97	<u>215</u>
<u>36</u>	SPL	NATIONAL GROCERIES COMPANY LTD	1460 MERIVALE RD OTTAWA CITY ON	NNE/171.3	-0.97	<u>216</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E 5P2	NNE/171.3	-0.97	<u>217</u>
<u>36</u>	GEN	LOBLAWS SUPERMARKETS LTD. 24-850	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	<u>217</u>
<u>36</u>	GEN	LOBLAWS SUPERMARKETS LTD	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	<u>217</u>

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<u>36</u>	GEN	LOBLAWS SUPERMARKETS LIMITED	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	218
<u>36</u>	GEN	SPORTS EXPERTS #51	1460 MERIVALE RD. NEPEAN ON K2E 5P2	NNE/171.3	-0.97	218
<u>36</u>	GEN	SPORTS EXPERTS #51 34-397	1460 MERIVALE RD. NEPEAN ON K2E 5P2	NNE/171.3	-0.97	219
<u>36</u>	GEN	SPORTS EXPERTS #51	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	219
<u>36</u>	GEN	SHOPPERS DRUG MART	1460 MERIVALE ROAD OTTAWA ON K2E 5P2	NNE/171.3	-0.97	219
<u>36</u>	PES	SHOPPERS DRUG MART #627	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	220
<u>36</u>	GEN	SJL HOLDINGS LIMITED	1460 MERIVALE ROAD OTTAWA ON K2E 5N9	NNE/171.3	-0.97	220
<u>36</u>	FSTH	LOBLAW PROPERTIES LTD GASBAR DIV	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	220
<u>36</u>	RSC	Reno Realty Holdings Limited	1460 Merivale Road Ottawa, Ontario, K2E 5P2 OTTAWA ON	NNE/171.3	-0.97	221
<u>36</u>	SPL	Loblaws Companies East	1460 Merivale Rd. Ottawa ON	NNE/171.3	-0.97	221
<u>36</u>	FSTH	LOBLAW PROPERTIES LTD AT THE PUMPS GASBAR DIV	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	222
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	223
<u>36</u>	PES	SHOPPERS DRUG MART #627	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	223

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<u>36</u>	SPL	Parson Refrigeration (1985) Ltd.	1460 Merivale Rd Ottawa ON	NNE/171.3	-0.97	223
<u>36</u>	CA	Loblaw Properties Limited	1460 Merivale Road Ottawa ON	NNE/171.3	-0.97	224
<u>36</u>	CA	Loblaw Properties Limited	1460 Merivale Road Ottawa ON	NNE/171.3	-0.97	224
<u>36</u>	DTNK	MAC'S CONVENIENCE STORES INC**	1460 MERIVALE RD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	225
<u>36</u>	DTNK	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	<u>225</u>
<u>36</u>	DTNK	SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON K2E 5P2	NNE/171.3	-0.97	226
<u>36</u>	DTNK	SUNYS ENERGY INC ATTN RAFAH SHOOMAN	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	226
<u>36</u>	DTNK	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>227</u>
<u>36</u>	DTNK	SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	228
<u>36</u>	DTNK	SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	228
<u>36</u>	DTNK	SUNYS ENERGY INC ATTN RAFAH SHOOMAN	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	229
<u>36</u>	SPL	Loblaws Inc.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	229
<u>36</u>	GEN	FCR MANAGEMENT SERVICES	1460 MERIVALE ROAD OTTAWA ON K2E 5P2	NNE/171.3	-0.97	230

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<u>36</u>	PES	SHOPPERS DRUG MART #627	1460 MERIVALE RD OTTAWA ON K2E 5P2	NNE/171.3	-0.97	<u>231</u>
<u>36</u>	FST	BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	<u>231</u>
<u>36</u>	FST	BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	<u>231</u>
<u>36</u>	EHS		1460 Merivale Road Ottawa ON	NNE/171.3	-0.97	<u>232</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LIMITED	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>232</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD.	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>232</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD #1021	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	233
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD.	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>233</u>
<u>36</u>	PES	LOBLAWS INC. STORE #1095	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>233</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LIMITED 1174	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	234
<u>36</u>	PES	LOBLAWS INC #1212	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	234
<u>36</u>	PES	LOBLAWS INC. # 1003	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>234</u>
<u>36</u>	PES	ZEHRS MARKETS	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>235</u>

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<u>36</u>	PES	LOBLAWS SUPERMARKETS #1027	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE/171.3	-0.97	235
<u>36</u>	PES	LOBLAWS SUPERMARKETS #1064	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE/171.3	-0.97	236
<u>36</u>	PES	LOBLAWS SUPERMARKETS #1090	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE/171.3	-0.97	<u>236</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD. STORE #1099	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE/171.3	-0.97	236
<u>36</u>	PES	LOBLAWS SUPERMARKETS #1127	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE/171.3	-0.97	237
<u>36</u>	PES	LOBLAWS SUPERMARKET #1170	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE/171.3	-0.97	237
<u>36</u>	PES	LOBLAW SUPERMARKET #1200	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	237
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD. STORE #1208	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	238
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	238
<u>36</u>	PES	ZEHRS MARKETS	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	239
<u>36</u>	PES	ZEHRS MARKETS #539	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	239
<u>36</u>	PES	ZEHRS MARKETS	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	239
<u>36</u>	PES	LOBLAWS SUPERMARKET #1032	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>240</u>

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<u>36</u>	PES	LOBLAWS SUPERMARKETS #1194	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>240</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD #1188	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	240
<u>36</u>	ECA	Loblaw Properties Limited	1460 Merivale Road Ottawa ON M4T 2S5	NNE/171.3	-0.97	<u>241</u>
<u>36</u>	ECA	Loblaw Properties Limited	1460 Merivale Road Ottawa ON L6Y 5S5	NNE/171.3	-0.97	<u>241</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>241</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>242</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>243</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>243</u>
<u>36</u>	GEN	Merivale Dental Centre	1460 Meivale Road Unit 4B Ottawa ON K2E5P2	NNE/171.3	-0.97	<u>245</u>
<u>36</u>	SPL	Loblaw Companies Limited	1460 Merivale Road Ottawa ON	NNE/171.3	-0.97	<u>245</u>
<u>36</u>	SPL	Seaboard Transport	1460 Merivale Rd Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>246</u>
<u>36</u>	EHS		1460 Merivale Rd Ottawa ON K2C 0A9	NNE/171.3	-0.97	<u>247</u>
<u>36</u>	PES	LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE/171.3	-0.97	<u>247</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	GEN	Merivale Dental Centre	1460 Meivale Road Unit 4B Ottawa ON K2E5P2	NNE/171.3	-0.97	<u>247</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	248
<u>36</u>	GEN	BG FUELS GAS BARS 4281	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>249</u>
<u>36</u>	INC	BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	250
<u>36</u>	GEN	Merivale Dental Centre	1460 Meivale Road Unit 4B Ottawa ON K2E5P2	NNE/171.3	-0.97	<u>250</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>251</u>
<u>36</u>	GEN	BG FUELS GAS BARS 4281	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>252</u>
<u>36</u>	GEN	BCP IV Service Station LPGAS BARS 4281	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>253</u>
<u>36</u>	GEN	Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE/171.3	-0.97	<u>253</u>
<u>36</u>	EXP	SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>255</u>
<u>36</u>	EXP	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>255</u>
<u>36</u>	EXP	SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>255</u>
<u>36</u>	EXP	SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>255</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	EXP	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>256</u>
<u>36</u>	EXP	SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE/171.3	-0.97	<u>256</u>
<u>36</u>	FST	BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	<u>256</u>
<u>36</u>	INC	BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	<u>256</u>
<u>36</u>	INC	BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE/171.3	-0.97	<u>257</u>
<u>37</u>	SPL	FRISBEE TIRE	1377 CLYDE NEPEAN CITY ON K2G 3H7	W/176.4	0.00	<u>258</u>
<u>37</u>	PRT	FRISBY TIRE CO (1974) LTD	1377 CLYDE AV NEPEAN ON K2G 3H7	W/176.4	0.00	<u>259</u>
<u>37</u>	FSTH	FRISBY TIRE CO (1974) LTD	1377 CLYDE AV NEPEAN ON K2G 3H7	W/176.4	0.00	<u>259</u>
<u>37</u>	FSTH	FRISBY TIRE CO (1974) LTD	1377 CLYDE AV NEPEAN ON K2G 3H7	W/176.4	0.00	<u>259</u>
<u>37</u>	FST	FRISBY TIRE CO (1974) LTD	1377 CLYDE AV NEPEAN ON	W/176.4	0.00	<u>260</u>
<u>37</u>	EHS		1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W/176.4	0.00	<u>260</u>
<u>37</u>	EHS		1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W/176.4	0.00	<u>260</u>
<u>37</u>	EHS		1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W/176.4	0.00	<u>260</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>37</u>	EHS		1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W/176.4	0.00	<u>260</u>
<u>38</u>	wwis		1504 MERIVALE OTTAWA ON Well ID: 7302330	SSW/183.6	-1.00	<u>261</u>
<u>39</u>	EHS		1461-1469 Merivale Rd Nepean ON K2E 5N9	E/189.4	-1.00	264
<u>39</u>	EHS		1461-1469 Merivale Rd Nepean ON K2E 5N9	E/189.4	-1.00	<u>264</u>
<u>39</u>	EHS		1461-1469 Merivale Rd Nepean ON K2E 5N9	E/189.4	-1.00	<u>264</u>
<u>39</u>	EHS		1461-1469 Merivale Rd Nepean ON K2E 5N9	E/189.4	-1.00	<u>264</u>
<u>40</u>	BORE		ON	SW/192.6	-1.00	<u>265</u>
41	wwis		lot 35 con A ON <i>Well ID:</i> 1504635	SW/192.7	-1.00	<u>266</u>
<u>42</u>	wwis		1504 MERIVALE RD OTTAWA ON Well ID: 7302329	SSW/192.9	-1.00	<u>269</u>
<u>43</u>	WWIS		lot 35 con A ON <i>Well ID:</i> 1504614	NW/193.0	1.00	<u>272</u>
<u>44</u>	wwis		1504 MERIVALE RD OTTAWA ON Well ID: 7302328	SSW/204.5	-1.00	<u>275</u>
<u>45</u>	wwis		lot 34 con A ON Well ID: 1504440	SE/205.6	0.00	<u>278</u>
<u>46</u>	PRT	CANADIAN TIRE CORP LTD PETROLEUM DIVISION - SUSAN	1400 BASELINE RD OTTAWA ON K2C 0A9	W/206.4	0.00	282

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>46</u>	GEN	DUPONT CONTRACTING	1400 BASELINE RD OTTAWA ON K2C 0A9	W/206.4	0.00	282
<u>46</u>	DTNK	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1400 BASELINE RD OTTAWA ON K2C 0A9	W/206.4	0.00	282
<u>46</u>	DTNK	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	283
<u>46</u>	DTNK	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	283
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	284
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	284
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	284
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	285
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	285
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	285
<u>46</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W/206.4	0.00	285
<u>47</u>	wwis		ON <i>Well ID</i> : 7362775	NW/206.7	1.03	286
<u>48</u>	wwis		lot 34 con A ON	SE/208.0	0.00	286

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1504438			
<u>49</u>	wwis		lot 34 con A ON <i>Well ID:</i> 1504454	SE/210.5	0.00	290
<u>50</u>	CA	TDL GROUP LIMITED	1384 BASELINE ROAD (SWM) OTTAWA ON K2C 0A9	NW/214.4	1.00	<u>292</u>
<u>51</u>	wwis		lot 35 con A ON <i>Well ID:</i> 1504620	SW/215.0	-1.00	293
<u>52</u>	EHS		1374 Baseline Rd Ottawa ON K2C0A9	NNW/219.4	1.00	295
<u>52</u>	EHS		1374 Baseline Road Ottawa ON K2C 0A9	NNW/219.4	1.00	<u>296</u>
<u>53</u>	wwis		lot 35 con A ON	NE/221.0	-2.00	<u>296</u>
<u>54</u>	wwis		Well ID: 1504627 ON	NW/228.5	1.00	<u>298</u>
<u>55</u>	BORE		Well ID: 1507864 ON	NW/228.6	1.00	301
<u>56</u>	wwis		lot 35 con A ON	SSW/229.5	-1.00	<u>302</u>
<u>57</u>	EHS		Well ID: 1504602 1308, 1330 and 1350 Baseline Road and 1460 Merivale Road, Ottawa, ON Nepean ON K2E 5N9	NNE/231.8	-2.00	306
<u>58</u>	EHS		1504 Merivale Road Ottawa ON K2E 6Z5	SW/235.2	-1.00	<u>306</u>
<u>58</u>	GEN	ASTRAL MEDIA RADIO G.P.	1504 MERIVALE ROAD OTTAWA ON K2P 5E3	SW/235.2	-1.00	306
<u>58</u>	GEN	ASTRAL MEDIA RADIO G.P.	1504 MERIVALE ROAD OTTAWA ON	SW/235.2	-1.00	<u>307</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>58</u>	GEN	Bell	1504 Merivale rd Ottawa ON K2E 6Z5	SW/235.2	-1.00	<u>307</u>
<u>58</u>	EHS		1504 Merivale Road Ottawa ON	SW/235.2	-1.00	307
<u>59</u>	EHS		1460 Merivale Road Nepean ON K2E 5N9	NNE/235.4	-2.00	308
<u>60</u>	BORE		ON	ENE/235.8	-2.00	308
<u>61</u>	wwis		lot 34 con A ON <i>Well ID</i> : 1504428	SE/236.8	0.00	309
<u>62</u>	wwis		ON Well ID: 1507863	WNW/243.3	1.00	312
<u>63</u>	wwis		1504 MERIVALE RD OTTAWA ON <i>Well ID:</i> 7302327	SSW/244.5	-1.00	315
<u>64</u>	CA	City of Ottawa	22 Leaver Avenue Ottawa ON	ESE/246.7	0.00	<u>319</u>
<u>64</u>	ECA	City of Ottawa	22 Leaver Ave Ottawa ON K1P 1J1	ESE/246.7	0.00	<u>319</u>
<u>65</u>	AMIS	WRIGHT	NEPEAN ON	ESE/246.8	0.00	<u>319</u>
<u>66</u>	MNR	Wright	ON	ESE/246.9	0.00	<u>320</u>
<u>67</u>	SPL	PETRO-CANADA	1432 BASELINE RD. AT CLYDE SERVICE STATION OTTAWA CITY ON K2C 0A9	WNW/247.0	0.00	320
<u>67</u>	PRT	PETRO CANADA NEIGHBOURS	1432 BASELINE RD NEPEAN ON K2C 0A9	WNW/247.0	0.00	321

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>67</u>	RST	NEIGHBOUR'S PETRO- CANADA	1432 BASE LINE RD OTTAWA ON K2C0A9	WNW/247.0	0.00	321
<u>67</u>	RST	NEIGHBOUR'S PETRO- CANADA	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW/247.0	0.00	321
<u>67</u>	RST	PETRO-CANADA	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW/247.0	0.00	321
<u>67</u>	FSTH	6133487 CANADA INC O/A GAS STN	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW/247.0	0.00	321
<u>67</u>	SPL	Petro-Canada	1432 Baseline Road, Ottawa ON K2C 0A9	WNW/247.0	0.00	322
<u>67</u>	FSTH	1332717 ONTARIO INC T/P PETRO CANADA	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW/247.0	0.00	323
<u>67</u>	DTNK	1332717 ONTARIO INC T/P PETRO CANADA	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	324
<u>67</u>	DTNK	1332717 ONTARIO INC T/P PETRO CANADA	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	324
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	325
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	325
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	325
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	326
<u>67</u>	RST	PETRO-CANADA	1432 BASELINE RD OTTAWA ON K2C0A9	WNW/247.0	0.00	326

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>67</u>	GEN	Suncor Energy Products Partnership	1432 Baseline Road Ottawa ON K2C 0A9	WNW/247.0	0.00	<u>326</u>
<u>67</u>	PINC	ENBRIDGE GAS INC	1432 BASELINE RD,,OTTAWA,ON,K2C 0A9,CA ON	WNW/247.0	0.00	326
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	327
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	<u>327</u>
<u>67</u>	SPL		1432 Baseline Road, Ottawa, ON, Canada OTTAWA ON	WNW/247.0	0.00	327
<u>67</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW/247.0	0.00	328
<u>68</u>	wwis		lot 35 con A ON <i>Well ID</i> : 1504629	W/247.7	0.00	328
<u>69</u>	SPL	SUNY'S GAS STATION	1453 MERRYVALE RD. STORAGE TANK OTTAWA CITY ON	NE/248.1	-3.00	331
<u>69</u>	PRT	CANGO PETROLEUM INC ATTN BRIAN KITCHEN	1453 MERIVALE RD NEPEAN ON K2E 5N9	NE/248.1	-3.00	332
<u>69</u>	PRT	DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	NE/248.1	-3.00	332
<u>69</u>	PRT	DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	NE/248.1	-3.00	332
<u>69</u>	SPL	SERVICE STATION	SWAN'S GARAGE 1453 MERRIVALE RD, NEPEAN (N.O.S.) NEPEAN CITY ON	NE/248.1	-3.00	332
<u>69</u>	GEN	AUTORAMIK SERVICES LTD	1453 MERIVALE ROAD NEPEAN ON K2E 5N9	NE/248.1	-3.00	333

Map DB Company/Site Name Address Dir/Dist (m) Elev Diff Page Key (m) Number

Executive Summary: Summary By Data Source

AMIS - Abandoned Mine Information System

A search of the AMIS database, dated 1800-Mar 2022 has found that there are 1 AMIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
WRIGHT	NEDEANION	ESE	246.83	<u>65</u>
	NEPEAN ON			

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 4 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address ON	<u>Direction</u> ESE	Distance (m) 131.46	<u>Map Key</u> <u>28</u>
	ON	NW	228.63	<u>55</u>
Lower Elevation	Address ON	<u>Direction</u> SW	<u>Distance (m)</u> 192.57	<u>Map Key</u> <u>40</u>
	ON	ENE	235.80	<u>60</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 8 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
CHEESE PLUS PIZZA & SUBS	1478 MERIVALE ROAD NEPEAN CITY ON K2E 6Z5	ESE	23.47	<u>5</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
ARNON DEVELOPMENT CORPORATION	1485 MERIVALE RD. OTTAWA CITY ON K2E 5P3	SSE	107.35	<u>21</u>
CTVGlobemedia Inc.	1500 Merivale Rd Ottawa ON	WNW	112.64	<u>22</u>
CHEESE PLUS PIZZA	1489 MERIVALE ROAD NEPEAN CITY ON K2E 5P3	S	145.82	31
TDL GROUP LIMITED	1384 BASELINE ROAD (SWM) OTTAWA ON K2C 0A9	NW	214.38	<u>50</u>
City of Ottawa	22 Leaver Avenue Ottawa ON	ESE	246.73	<u>64</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Loblaw Properties Limited	1460 Merivale Road Ottawa ON	NNE	171.29	<u>36</u>
Loblaw Properties Limited	1460 Merivale Road Ottawa ON	NNE	171.29	<u>36</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 15 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1375 CLYDE AV NEPEAN ON	W	171.05	<u>35</u>
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Fir**	1400 BASELINE RD OTTAWA ON K2C 0A9	W	206.36	<u>46</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
1332717 ONTARIO INC T/P PETRO CANADA	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
1332717 ONTARIO INC T/P PETRO CANADA	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
Lawar Floration	Address	Divertion	Distance (m)	Man Kay
Lower Elevation DONALD BELLS PETROLEUM	Address 1468 MERIVALE RD	<u>Direction</u> ENE	Distance (m)	Map Key
LTD	NEPEAN ON		134.94	<u>29</u>
MAC'S CONVENIENCE STORES INC**	1460 MERIVALE RD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SUNYS ENERGY INC ATTN RAFAH SHOOMAN	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>
SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>

SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>
SUNYS ENERGY INC ATTN RAFAH SHOOMAN	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jan 31, 2024 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
CTVGlobemedia Inc.	1500 Merivale Road Ottawa K2E 6Z5 CITY OF OTTAWA ON	WNW	112.64	<u>22</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jan 31, 2024 has found that there are 5 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
CTVGlobemedia Inc.	1500 Merivale Rd Ottawa ON K2E 6Z5	WNW	112.64	22
1375 CLYDE STORAGE GP CORPORATION	1375 Clyde Ave Ottawa ON K1H 8K3	W	171.05	<u>35</u>
City of Ottawa	22 Leaver Ave Ottawa ON K1P 1J1	ESE	246.73	<u>64</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Loblaw Properties Limited	1460 Merivale Road Ottawa ON L6Y 5S5	NNE	171.29	36
Loblaw Properties Limited	1460 Merivale Road Ottawa ON M4T 2S5	NNE	171.29	<u>36</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2023 has found that there are 32 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 1490 and 1500 Merivale Road Nepean ON K2E 6Z5	<u>Direction</u> WNW	Distance (m) 112.64	<u>Map Key</u> <u>22</u>
	1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	<u>22</u>
	1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	22
	1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	<u>22</u>
	1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	<u>22</u>
	1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	22
	1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	<u>22</u>
	1490 and 1500 Merivale Road Nepean ON K2E 6Z5	WNW	112.64	<u>22</u>
	1500 Merivale Road Ottawa ON	WNW	112.64	22
	Kimway Cres Ottawa ON	NNW	148.92	<u>32</u>
	1375 Clyde Avenue Ottawa ON	W	171.05	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W	176.38	<u>37</u>
	1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W	176.38	<u>37</u>
	1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W	176.38	<u>37</u>
	1377 Clyde Avenue 1377 Clyde Avenue ON K2G 3H7	W	176.38	<u>37</u>
	1374 Baseline Road Ottawa ON K2C 0A9	NNW	219.37	<u>52</u>
	1374 Baseline Rd Ottawa ON K2C0A9	NNW	219.37	<u>52</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	1465 Merivale Rd Ottawa ON K2E5N9	ENE	150.69	33
	1459 Merivale Rd Nepean ON K2E 5N9	ENE	166.34	<u>34</u>
	1459 Merivale Rd Nepean ON K2E 5N9	ENE	166.34	<u>34</u>
	1459 Merivale Rd Nepean ON K2E 5N9	ENE	166.34	<u>34</u>
	1459 Merivale Rd Nepean ON K2E 5N9	ENE	166.34	<u>34</u>

1460 Merivale Road Ottawa ON	NNE	171.29	<u>36</u>
1460 Merivale Rd Ottawa ON K2C 0A9	NNE	171.29	<u>36</u>
1461-1469 Merivale Rd Nepean ON K2E 5N9	E	189.39	<u>39</u>
1461-1469 Merivale Rd Nepean ON K2E 5N9	E	189.39	<u>39</u>
1461-1469 Merivale Rd Nepean ON K2E 5N9	E	189.39	<u>39</u>
1461-1469 Merivale Rd Nepean ON K2E 5N9	E	189.39	<u>39</u>
1308, 1330 and 1350 Baseline Road and 1460 Merivale Road, Ottawa, ON Nepean ON K2E 5N9	NNE	231.79	<u>57</u>
1504 Merivale Road Ottawa ON	SW	235.18	<u>58</u>
1504 Merivale Road Ottawa ON K2E 6Z5	SW	235.18	<u>58</u>
1460 Merivale Road Nepean ON K2E 5N9	NNE	235.41	<u>59</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Oct 2023 has found that there are 13 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
CANADIAN TIRE CORPORATION LIMITED	1400 BASELINE RD OTTAWA ON	W	206.36	<u>46</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	36
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>
SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>
SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>

SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>
SUNYS ENERGY INC	1460 MERIVALE RD NEPEAN ON	NNE	171.29	<u>36</u>

FST - Fuel Storage Tank

A search of the FST database, dated Oct 2023 has found that there are 11 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation FRISBY TIRE CO (1974) LTD	Address 1377 CLYDE AV NEPEAN ON	<u>Direction</u> W	<u>Distance (m)</u> 176.38	<u>Map Key</u> <u>37</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1432 BASELINE RD OTTAWA ON	WNW	247.03	<u>67</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>
BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>
BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 6 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation FRISBY TIRE CO (1974) LTD	Address 1377 CLYDE AV NEPEAN ON K2G 3H7	<u>Direction</u> W	<u>Distance (m)</u> 176.38	<u>Map Key</u> <u>37</u>
FRISBY TIRE CO (1974) LTD	1377 CLYDE AV NEPEAN ON K2G 3H7	W	176.38	<u>37</u>
1332717 ONTARIO INC T/P PETRO CANADA	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW	247.03	<u>67</u>
6133487 CANADA INC O/A GAS STN	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW	247.03	<u>67</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
LOBLAW PROPERTIES LTD AT THE PUMPS GASBAR DIV	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>
LOBLAW PROPERTIES LTD GASBAR DIV	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>

Order No: 24030800575

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 54 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation 5010560 Ontario Inc	Address 1486 Merivale Road Ottawa ON K2E 6Z5	<u>Direction</u> SSW	<u>Distance (m)</u> 60.53	<u>Map Key</u> <u>13</u>
NATION'S CAPITAL TELEVISION INC. 28-832	CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5	WNW	112.64	<u>22</u>
Aim Group	1500 Merivale Ottawa ON	WNW	112.64	<u>22</u>
Aim Environmental Group	1500 Merivale Road Ottawa ON	WNW	112.64	<u>22</u>
Aim Environmental Group	1500 Merivale Road Ottawa ON	WNW	112.64	<u>22</u>
NATION'S CAPITAL TELEVISION INCORPORATED	CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5	WNW	112.64	<u>22</u>
A. M. Pharmacare Limited	1469 MERIVALE ROAD Ottawa ON K2E 5N9	Е	118.47	<u>25</u>
A. M. Pharmacare Limited (629)	1469 MERIVALE ROAD Ottawa ON K2E 5N9	Е	118.47	<u>25</u>
A. M. Pharmacare Limited	1469 MERIVALE ROAD Ottawa ON K2E 5N9	Е	118.47	<u>25</u>
A. M. Pharmacare Limited	1469 MERIVALE ROAD Ottawa ON K2E 5N9	Е	118.47	<u>25</u>
Shohdy Gana pharmacy inc.	1469 MERIVALE ROAD Ottawa ON K2E 5N9	Е	118.47	<u>25</u>

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
Shohdy Gana pharmacy inc.	1469 MERIVALE ROAD Ottawa ON K2E 5N9	E	118.47	<u>25</u>
PRODUCTIVE PRINTING - SHEILA CURRY	1489 MERIVALE ROAD, SUITE 102 ARMSTRONG PLAZA NEPEAN ON K2E 5P3	S	145.82	<u>31</u>
PRODUCTIVE PRINTING 31-773	ARMSTRONG PLAZA 1489 MERIVALE ROAD, SUITE 102 NEPEAN ON K2E 5P3	S	145.82	<u>31</u>
PRODUCTIVE PRINTING - SHEILA CURRY	ARMSTRONG PLAZA 1489 MERIVALE ROAD, SUITE 102 NEPEAN ON K2E 5P3	S	145.82	<u>31</u>
Savers, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W	171.05	<u>35</u>
Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W	171.05	<u>35</u>
Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W	171.05	<u>35</u>
Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W	171.05	<u>35</u>
Value Village Stores, Inc.	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W	171.05	<u>35</u>
Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W	171.05	<u>35</u>
Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON	W	171.05	<u>35</u>
Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W	171.05	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W	171.05	<u>35</u>
Value Village Stores	1375 CLYDE AVE. STORE #2081 OTTAWA ON K2G 3H7	W	171.05	<u>35</u>
Dymon Storage	1375 Clyde Ave Ottawa ON K2G 3H7	W	171.05	<u>35</u>
DUPONT CONTRACTING	1400 BASELINE RD OTTAWA ON K2C 0A9	W	206.36	<u>46</u>
Suncor Energy Products Partnership	1432 Baseline Road Ottawa ON K2C 0A9	WNW	247.03	<u>67</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
FCR MANAGEMENT SERVICES	1460 MERIVALE ROAD OTTAWA ON K2E 5P2	NNE	171.29	36
Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
Loblaw Properties Ltd. Loblaw Properties Ltd.		NNE	171.29 171.29	<u>36</u>

Merivale Dental Centre	1460 Meivale Road Unit 4B Ottawa ON K2E5P2	NNE	171.29	<u>36</u>
Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
BG FUELS GAS BARS 4281	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
Merivale Dental Centre	1460 Meivale Road Unit 4B Ottawa ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD. 24-850	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LIMITED	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SPORTS EXPERTS #51	1460 MERIVALE RD. NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SPORTS EXPERTS #51 34-397	1460 MERIVALE RD. NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SPORTS EXPERTS #51	1460 MERIVALE ROAD NEPEAN ON K2E 5P2	NNE	171.29	<u>36</u>
SHOPPERS DRUG MART	1460 MERIVALE ROAD OTTAWA ON K2E 5P2	NNE	171.29	<u>36</u>
SJL HOLDINGS LIMITED	1460 MERIVALE ROAD OTTAWA ON K2E 5N9	NNE	171.29	<u>36</u>

Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
BG FUELS GAS BARS 4281	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
BCP IV Service Station LPGAS BARS 4281	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
Loblaw Properties Ltd.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
ASTRAL MEDIA RADIO G.P.	1504 MERIVALE ROAD OTTAWA ON K2P 5E3	SW	235.18	<u>58</u>
ASTRAL MEDIA RADIO G.P.	1504 MERIVALE ROAD OTTAWA ON	SW	235.18	<u>58</u>
Bell	1504 Merivale rd Ottawa ON K2E 6Z5	SW	235.18	<u>58</u>
AUTORAMIK SERVICES LTD	1453 MERIVALE ROAD NEPEAN ON K2E 5N9	NE	248.09	<u>69</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated 31 Oct, 2023 has found that there are 4 INC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 1489 MERIVALE RD, OTTAWA ON	<u>Direction</u> S	<u>Distance (m)</u> 145.82	Map Key 31
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>

BCP IV SERVICE STATION LP O/A BG FUELS	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>
BCP IV SERVICE STATION LP	1460 MERIVALE RD OTTAWA ON	NNE	171.29	<u>36</u>

MNR - Mineral Occurrences

A search of the MNR database, dated 1846-Feb 2023 has found that there are 1 MNR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Wright	ON	ESE	246.89	<u>66</u>

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 1 NPCB site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
CJOH TV	1500 MERIVALE RD. OTTAWA ON	WNW	112.64	<u>22</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jan 31, 2024 has found that there are 47 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
TRENT E JAY ADOTHECARY LTD	1469 MERIVALE RD OTTAWA ON K2E5N9	E	118.47	<u>25</u>
A.M. PHARMACARE LIMITED	1469 MERIVALE ROAD OTTAWA ON K2E5N9	E	118.47	<u>25</u>
TRENT E JAY ADOTHECARY LTD	1469 MERIVALE RD OTTAWA ON K2E5N9	Е	118.47	<u>25</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
A.M. PHARMACARE LIMITED	1469 MERIVALE ROAD OTTAWA ON K2E 5N9	E	118.47	<u>25</u>
SHOPPERS DRUG MART #627	1469 MERIVALE RD OTTAWA ON K2E5N9	E	118.47	<u>25</u>
A.M. PHARMACARE LIMITED	1469 MERIVALE ROAD OTTAWA ON K2E5N9	E	118.47	<u>25</u>
TRENT E JAY APOTHECARY LTD	1469 MERIVALE RD OTTAWA ON K2E5N9	E	118.47	<u>25</u>
Yes Pest Control Inc	1489 Merivale RD Ottawa ON K2E 5P3	S	145.82	<u>31</u>
Yes Pest Control Inc	1489 Merivale RD Ottawa ON K2E 5P3	S	145.82	<u>31</u>
Yes Pest Control Inc	1489 Merivale RD Ottawa ON K2E 5P3	S	145.82	<u>31</u>
CANADIAN TIRE STORE #258 GORDON C. REID LIMITED	1375 CLYDE AVENUE AT BASELINE OTTAWA ON	W	171.05	<u>35</u>
CANADIAN TIRE STORE #258 /DES KEON LTD.	1375 CLYDE AVENUE NEPEAN ON K2G3H7	W	171.05	<u>35</u>
Lower Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
METRO ONTARIO INC O/A METRO/FOOD BASICS # 907	1465 MERIVALE ROAD, UNIT 13 OTTAWA ON K2E5N9	ENE	150.69	33
METRO ONTARIO INC O/A METRO/FOOD BASICS # 907	1465 Merivale Road, Unit 13 Ottawa ON K2E 5N9	ENE	150.69	<u>33</u>

METRO ONTARIO INC O/A METRO/FOOD BASICS # 907	1465 MERIVALE ROAD, UNIT 13 OTTAWA ON K2E5N9	ENE	150.69	<u>33</u>
SHOPPERS DRUG MART #627	1460 MERIVALE RD OTTAWA ON K2E 5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LIMITED	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD.	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD #1021	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD.	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS #1064	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS #1090	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD. STORE #1099	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS #1127	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKET #1170	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE	171.29	<u>36</u>
LOBLAW SUPERMARKET #1200	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD. STORE #1208	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>

LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
ZEHRS MARKETS	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
ZEHRS MARKETS #539	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
ZEHRS MARKETS	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKET #1032	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS #1194	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD #1188	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS LIMITED C.O.B. AS "LOBLAWS" 082-8	1460 MERIVALE ROAD OTTAWA ON	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD.	1460 MERIVALE ROAD OTTAWA ON K2J 3W6	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E 5P2	NNE	171.29	<u>36</u>
SHOPPERS DRUG MART #627	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>

LOBLAWS SUPERMARKETS LTD #1082	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
SHOPPERS DRUG MART #627	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS INC. STORE #1095	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS LIMITED 1174	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS INC #1212	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS INC. # 1003	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
ZEHRS MARKETS	1460 MERIVALE RD OTTAWA ON K2E5P2	NNE	171.29	<u>36</u>
LOBLAWS SUPERMARKETS #1027	1460 MERIVALE RD OTTAWA ON K2E1P5	NNE	171.29	<u>36</u>

PINC - Pipeline Incidents

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
ENBRIDGE GAS INC	1432 BASELINE RD,,OTTAWA,ON, K2C 0A9,CA ON	WNW	247.03	<u>67</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 11 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation FRISBY TIRE CO (1974) LTD	Address 1377 CLYDE AV NEPEAN ON K2G 3H7	<u>Direction</u> W	<u>Distance (m)</u> 176.38	<u>Map Key</u> <u>37</u>
CANADIAN TIRE CORP LTD PETROLEUM DIVISION - SUSAN	1400 BASELINE RD OTTAWA ON K2C 0A9	W	206.36	<u>46</u>
PETRO CANADA NEIGHBOURS	1432 BASELINE RD NEPEAN ON K2C 0A9	WNW	247.03	<u>67</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
DONALD BELLS PETROLEUM LTD	1468 MERIVALE RD OTTAWA ON K2E 5P1	ENE	134.94	<u>29</u>
C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE	171.29	<u>36</u>
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE	171.29	<u>36</u>
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE	171.29	<u>36</u>
	1460 MERIVALE RD. NEPEAN, ONT. ON	NNE	171.29	<u>36</u>
DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	NE	248.09	<u>69</u>
CANGO PETROLEUM INC ATTN BRIAN KITCHEN	1453 MERIVALE RD NEPEAN ON K2E 5N9	NE	248.09	<u>69</u>
DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	NE	248.09	<u>69</u>

REC - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-1990, 1992-2021 has found that there are 1 REC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
BBS ONTARIO INCORPORATED	CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5	WNW	112.64	<u>22</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jan 2024 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
Reno Realty Holdings Limited	1460 Merivale Road Ottawa, Ontario, K2E 5P2 OTTAWA ON	NNE	171.29	<u>36</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Oct 31, 2023 has found that there are 7 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation SWAN'S GARAGE	Address 1486 MERIVALE RD NEPEAN ON K2E 6Z5	<u>Direction</u> SSW	<u>Distance (m)</u> 60.53	<u>Map Key</u> <u>13</u>
SWAN'S GARAGE	1486 MERIVALE RD NEPEAN ON K2E6Z5	SSW	60.53	<u>13</u>
PETRO-CANADA	1432 BASELINE RD OTTAWA ON K2C0A9	WNW	247.03	<u>67</u>
NEIGHBOUR'S PETRO-CANADA	1432 BASE LINE RD OTTAWA ON K2C0A9	WNW	247.03	<u>67</u>
NEIGHBOUR'S PETRO-CANADA	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW	247.03	<u>67</u>
PETRO-CANADA	1432 BASELINE RD OTTAWA ON K2C 0A9	WNW	247.03	<u>67</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
SUNYS PETROLEUM INC	1460 MERIVALE RD NEPEAN ON K2E5P2	NNE	171.29	<u>36</u>

Direction

Distance (m)

Map Key

Order No: 24030800575

SCT - Scott's Manufacturing Directory

Address

Equal/Higher Elevation

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Warrenty Communications Inc.	1500 Merivale Rd Ottawa ON K2E 6Z5	WNW	112.64	<u>22</u>
Focus Scientific Ltd.	1489 Merivale Rd Nepean ON K2E 5P3	S	145.82	<u>31</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; May 2023-Dec 2023 has found that there are 16 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	Value Village Parking Lot, 1375 Clyde Ave. <unofficial> Ottawa ON</unofficial>	W	171.05	<u>35</u>
	1375 Clyde Avenue Ottawa, ON OTTAWA ON	W	171.05	<u>35</u>
FRISBEE TIRE	1377 CLYDE NEPEAN CITY ON K2G 3H7	W	176.38	<u>37</u>
PETRO-CANADA	1432 BASELINE RD. AT CLYDE SERVICE STATION OTTAWA CITY ON K2C 0A9	WNW	247.03	<u>67</u>

Equal/Higher Elevation Petro-Canada	Address 1432 Baseline Road, Ottawa ON K2C 0A9	<u>Direction</u> WNW	<u>Distance (m)</u> 247.03	<u>Map Key</u> <u>67</u>
	1432 Baseline Road, Ottawa, ON, Canada OTTAWA ON	WNW	247.03	<u>67</u>
Lower Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
Parson Refrigeration (1985) Ltd.	1465 Meriville Road Ottawa ON	ENE	150.69	33
Seaboard Transport	1460 Merivale Rd Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
NATIONAL GROCERIES COMPANY LTD	1460 MERIVALE RD OTTAWA CITY ON	NNE	171.29	<u>36</u>
Loblaws Companies East	1460 Merivale Rd. Ottawa ON	NNE	171.29	<u>36</u>
Parson Refrigeration (1985) Ltd.	1460 Merivale Rd Ottawa ON	NNE	171.29	<u>36</u>
Loblaw Companies Limited	1460 Merivale Road Ottawa ON	NNE	171.29	<u>36</u>
Loblaws Inc.	1460 Merivale Road Ottawa ON K2E 5P2	NNE	171.29	<u>36</u>
NATIONAL GROCERIES COMPANY LTD	1460 MERIVALE RD OTTAWA CITY ON	NNE	171.29	<u>36</u>
SERVICE STATION	SWAN'S GARAGE 1453 MERRIVALE RD, NEPEAN (N.O.S.) NEPEAN CITY ON	NE	248.09	<u>69</u>

TANK

OTTAWA CITY ON

A search of the WWIS database, dated Mar 31 2023 has found that there are 56 WWIS site(s) within approximately 0.25 kilometers of the project property.

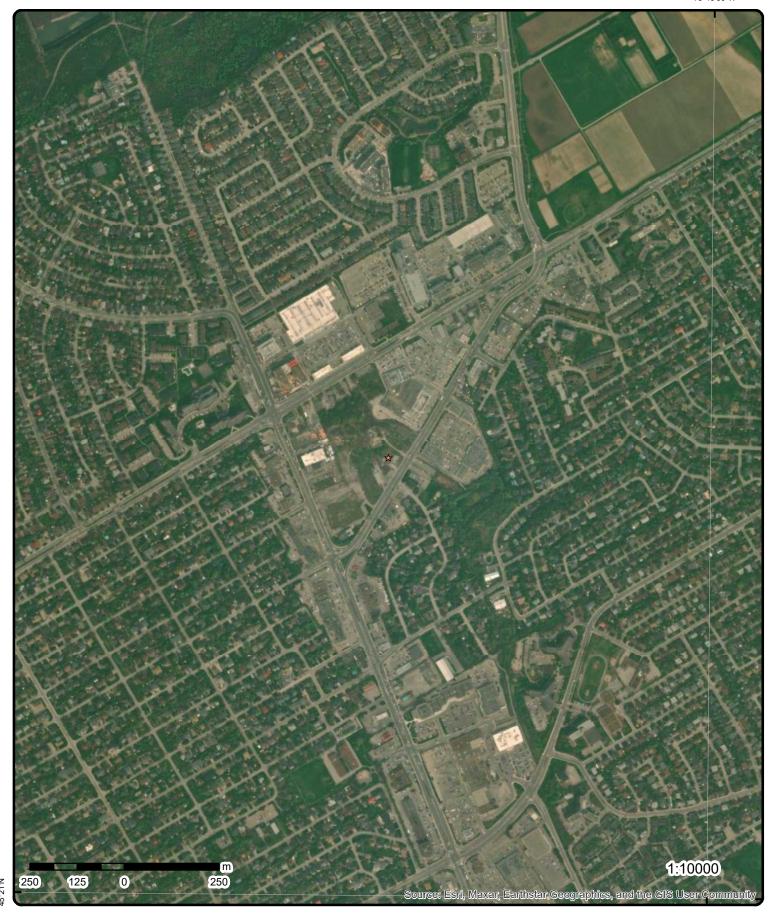
Equal/Higher Elevation	Address 1500 MERRIVALE RD. ON Well ID: 7053696	<u>Direction</u> E	Distance (m) 2.78	Map Key 1
	1500 MERIVALE RD. Ottawa ON Well ID: 7207634	S	10.67	<u>2</u>
	1500 MERIVALE RD. Ottawa ON Well ID: 7207632	ESE	22.08	<u>3</u>
	1500 MERIVALE RD. Ottawa ON Well ID: 7207633	SE	23.42	<u>4</u>
	1500 MERIVALE RD OTTAWA ON Well ID: 7210888	ESE	26.80	<u>6</u>
	1500 MERIVALE RD OTTAWA ON Well ID: 7210900	SW	38.46	7_
	lot 35 con A ON	S	47.64	<u>8</u>
	Well ID: 1504611 lot 35 con A ON Well ID: 1504618	ESE	58.25	<u>11</u>
	1490 MERRIVALE ROAD OTTAWA ON	SW	58.63	<u>12</u>
	Well ID: 7046663 lot 35 con A ON	SSW	75.49	<u>16</u>

Equal/Higher Elevation	Address Well ID: 1504633	<u>Direction</u>	Distance (m)	Map Key
	lot 35 con A ON	S	102.74	<u>20</u>
	Well ID: 1504622			
	1500 MERIVALE RD. Ottawa ON	WNW	112.64	<u>22</u>
	Well ID: 7207639			
	1500 MERIVALE RD. Ottawa ON	WNW	112.64	<u>22</u>
	Well ID: 7207640			
	1500 MERIVALE RD OTTAWA ON	WNW	112.64	<u>22</u>
	Well ID: 7210879			
	1500 MERIVALE ROAD Ottawa ON	WNW	112.64	<u>22</u>
	Well ID: 7207628			
	1500 MERIVALE ROAD Ottawa ON	WNW	112.64	<u>22</u>
	Well ID: 7207638			
	1500 MERIVALE RD OTTAWA ON	WNW	112.64	<u>22</u>
	Well ID: 7210881			
	1500 MERIVALE RD OTTAWA ON	WNW	112.64	<u>22</u>
	Well ID: 7210882			
	1500 MERIVALE RD OTTAWA ON	WNW	112.64	<u>22</u>
	Well ID: 7210883			
	1500 MERIVALE RD. Ottawa ON	WNW	112.64	<u>22</u>
	Well ID: 7207635			
	1500 MERIVALE RD OTTAWA ON	WNW	112.64	<u>22</u>
	Well ID : 7210812			

Equal/Higher Elevation	Address 1500 MERIVALE RD. Ottawa ON Well ID: 7207629	<u>Direction</u> WNW	<u>Distance (m)</u> 112.64	<u>Map Key</u> <u>22</u>
	1500 MERIVALE RD OTTAWA ON Well ID: 7210813	WNW	112.64	<u>22</u>
	1500 MERIVALE RD OTTAWA ON Well ID: 7210880	WNW	112.64	<u>22</u>
	1500 MERIVALE ROAD OTTAWA ON Well ID: 7216195	WNW	112.64	<u>22</u>
	1500 MERIVALE ROAD OTTAWA ON Well ID: 7216197	WNW	112.64	<u>22</u>
	1500 MERIVALE ROAD OTTAWA ON Well ID: 7216198	WNW	112.64	<u>22</u>
	lot 35 con A ON	S	112.73	<u>23</u>
	Well ID: 1504631 1500 MERIVALE RD. Ottawa ON Well ID: 7207636	WSW	115.70	<u>24</u>
	lot 35 con A ON	SE	120.63	<u>26</u>
	Well ID: 1504621 1500 MERIVALE ROAD Ottawa ON Well ID: 7207627	WSW	126.37	<u>27</u>
	Well ID: 7207637 lot 35 con A ON	SE	140.95	<u>30</u>
	Well ID: 1504623 lot 35 con A ON	NW	192.97	<u>43</u>

Equal/Higher Elevation	Address Well ID: 1504614	<u>Direction</u>	Distance (m)	Мар Кеу
	lot 34 con A ON	SE	205.62	<u>45</u>
	Well ID: 1504440			
	ON	NW	206.67	<u>47</u>
	Well ID: 7362775			
	lot 34 con A ON	SE	207.97	<u>48</u>
	Well ID: 1504438			
	lot 34 con A ON	SE	210.48	<u>49</u>
	Well ID: 1504454			
	ON	NW	228.48	<u>54</u>
	Well ID: 1507864			
	lot 34 con A ON	SE	236.81	<u>61</u>
	Well ID: 1504428			
	ON	WNW	243.28	<u>62</u>
	Well ID: 1507863			
	lot 35 con A ON	W	247.66	<u>68</u>
	Well ID: 1504629			
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	1500 MERIVALE RD. Ottawa ON	ENE	53.21	<u>9</u>
	Well ID: 7207631			
	lot 35 con A ON	NE	54.34	<u>10</u>
	Well ID: 1504638			
	1500 MERIVALE RD. ON	ENE	62.17	<u>14</u>

lot 35 con A ON	NE	64.96	<u>15</u>
Well ID: 1504637			
	ENE	85.85	17
ON	LIVE	55.55	11
Well ID: 7242904			
lot 35 con A ON	ENE	88.78	<u>18</u>
Well ID: 1504634			
lot 35 con A ON	Е	92.21	<u>19</u>
Well ID: 1504632			
1504 MERIVALE OTTAWA ON	SSW	183.61	<u>38</u>
Well ID: 7302330			
lot 35 con A ON	sw	192.67	<u>41</u>
Well ID: 1504635			
1504 MERIVALE RD OTTAWA ON	SSW	192.88	<u>42</u>
Well ID: 7302329			
1504 MERIVALE RD OTTAWA ON	SSW	204.47	<u>44</u>
Well ID: 7302328			
lot 35 con A ON	sw	215.03	<u>51</u>
Well ID: 1504620			
lot 35 con A ON	NE	221.01	<u>53</u>
Well ID: 1504627			
lot 35 con A ON	SSW	229.46	<u>56</u>
Well ID: 1504602			
1504 MERIVALE RD OTTAWA ON	SSW	244.51	<u>63</u>
Well ID: 7302327			



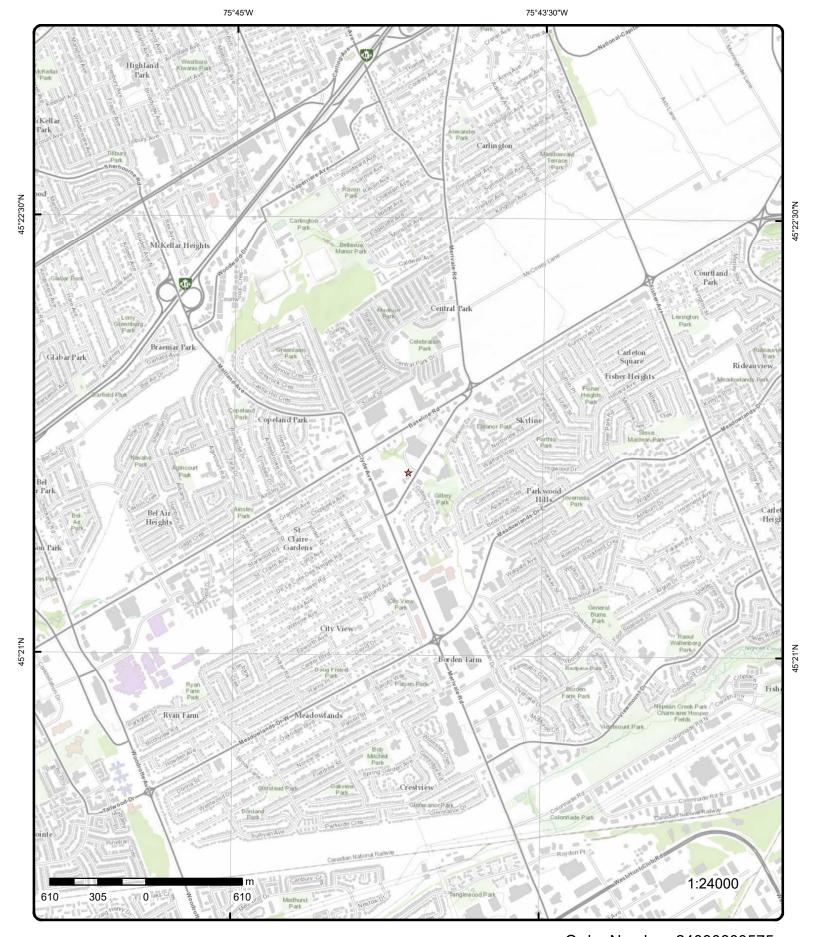
Aerial Year: 2023

Address: Part of 1500 Merivale Road, Nepean, ON

Source: ESRI World Imagery

Order Number: 24030800575





Topographic Map

Address: Part of 1500 Merivale Road, ON

Source: ESRI World Topographic Map

Order Number: 24030800575



Detail Report

Map Key Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>1</u> 1 of 1		E/2.8	98.9 / 0.00	1500 MERRIVALE RD. ON		wwis
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality:	7053696 Test Hole 0 Z61709 A063281	OTTAWA CITY		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:	12/13/2007 TRUE 7241 4 OTTAWA-CARLETON	

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\footnote{100} footnote{100} fo$

Order No: 24030800575

Additional Detail(s) (Map)

PDF URL (Map):

 Well Completed Date:
 11/23/2007

 Year Completed:
 2007

 Depth (m):
 4.57

 Latitude:
 45.3604371637772

 Longitude:
 -75.7358442893362

 Path:
 705\7053696.pdf

Bore Hole Information

Bore Hole ID: 23053696 Elevation: DP2BR: Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442369.00

 Code OB Desc:
 North83:
 5023255.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

Date Completed: 11/23/2007 **UTMRC Desc:** margin of error : 10 - 30 m

Remarks: Location Method: wwr

Loc Method Desc: on Water Well Record
Elevre Desc:

Location Source Date:
Improvement Location Source:

Improvement Location Method:
Source Revision Comment:

Supplier Comment:

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

Overburden and Bedrock

Materials Interval

1001488197 Formation ID:

Layer: 6 Color: General Color:

BROWN Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 66 Mat3 Desc: **DENSE**

Formation Top Depth: 0.30000001192092896Formation End Depth: 2.4000000953674316

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1001488196 Formation ID:

Layer: Color: 6 General Color: **BROWN** Mat1: Most Common Material: FILL Mat2: 11 GRAVEL Mat2 Desc: Mat3: 28 Mat3 Desc: SAND

Formation Top Depth: Formation End Depth: 0.30000001192092896

0.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1001488198

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

Mat3 Desc: WATER-BEARING Formation Top Depth: 2.4000000953674316 Formation End Depth: 4.570000171661377

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

1001488202 Plug ID:

Layer: 3

1.2200000286102295 Plug From: Plug To: 4.570000171661377

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

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

Plug ID: 1001488201

Layer: 2

 Plug From:
 0.30000001192092896

 Plug To:
 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1001488200

Plug To: 0.30000001192092896

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1001488207

Method Construction Code: B

Method Construction:Other MethodOther Method Construction:GEOPROBE

Pipe Information

Pipe ID: 1001488194

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1001488204

Layer: Material:

Open Hole or Material: PLASTIC

Depth From:

Depth To: 1.5

Casing Diameter: 3.809999942779541

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1001488205

Layer: Slot:

Screen Top Depth: Screen End Depth:

Screen Material: 5

Screen Depth UOM: Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:

Pump Test ID: 1001488195

Pump Set At: Static Level:

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

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m Rate UOM: LPM Water State After Test Code: 0 Water State After Test:

Pumping Test Method: 0 **Pumping Duration HR: Pumping Duration MIN:**

Flowing:

Water Details

Water ID: 1001488203

Layer:

Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1001488199

Diameter: 8.890000343322754 Depth From: Depth To: 4.570000171661377

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 23053696 Tag No: A063281 Depth M: 4.57 Contractor: 7241

Year Completed: 2007 Latitude: 45.3604371637772 Well Completed Dt: 11/23/2007 Longitude: -75.7358442893362 45.360437157161584 Audit No: Z61709 Y: 705\7053696.pdf X: -75.73584412751548 Path:

2 1 of 1 S/10.7 98.9 / 0.00 1500 MERIVALE RD. **WWIS** Ottawa ON

Well ID: 7207634

Construction Date: Monitoring and Test Hole Use 1st:

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Z173589 Audit No: Tag: A150755

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

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Clear/Cloudy:

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

Date Received: 09/12/2013 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner: County:

OTTAWA-CARLETON Lot:

Concession: Concession Name:

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

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

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

442367.00 5023244.00

margin of error: 30 m - 100 m

Order No: 24030800575

UTM83

wwr

Municipality: Site Info:

NEPEAN TOWNSHIP

PDF URL (Map):

Additional Detail(s) (Map)

08/06/2013 Well Completed Date: Year Completed: 2013 Depth (m): 3.96

45.3603379925219 Latitude: -75.7358685401487 Longitude:

Path:

Bore Hole Information

1004562008 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: 08/06/2013 Date Completed:

Remarks: Loc Method Desc: on Water Well Record

Elevrc Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597638

Layer: 3 2 Color: General Color: **GREY** Mat1: 34 Most Common Material: TILL

Mat2: Mat2 Desc:

73 Mat3: Mat3 Desc: HARD

Formation Top Depth: 1.8300000429153442 Formation End Depth: 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1004597637 Formation ID:

Layer: 2 Color: **GREY** General Color: Mat1: 34 TILL Most Common Material: 85 Mat2 Mat2 Desc: **SOFT** Mat3: 68

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

Mat3 Desc: DRY

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.8300000429153442

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004597636

Layer: Color: 8 **BLACK** General Color: Mat1: 02 Most Common Material: **TOPSOIL** Mat2: LOOSE Mat2 Desc: Mat3: 68 DRY Mat3 Desc:

 Formation Top Depth:
 0.0

 Formation End Depth:
 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597639

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 34

 Most Common Material:
 TILL

 Mat2:
 73

 Mat2 Desc:
 HARD

 Mat3:
 91

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 3.9600000381469727

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597647

Layer: 1

Plug From: 0.9100000262260437

Plug To: 0.0 Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597648

Layer: 2 **Plug From:** 0.0

Plug To: 0.6100000143051147

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597649

Layer: 3

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

0.6100000143051147 Plug From: Plug To: 3.9600000381469727

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597646 D

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004597635

0

Casing No: Comment:

Alt Name:

Construction Record - Casing

1004597642 Casing ID:

Layer: 1 Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0.0

Depth To: 0.9100000262260437 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597643

Layer: 1 10 Slot:

Screen Top Depth: 0.9100000262260437 Screen End Depth: 3.9600000381469727

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

Screen Diameter: 4.829999923706055

Water Details

Water ID: 1004597641

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM:

Hole Diameter

Hole ID: 1004597640 Diameter: 8.25 Depth From: 0.0

3.9600000381469727 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

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

Records

<u>Links</u>

Bore Hole ID:

Depth M: Contractor: 3.96 7241 Year Completed: 2013 Latitude: 45.3603379925219 Well Completed Dt: 08/06/2013 -75.7358685401487 Longitude: Z173589 45.3603379860658 Audit No: Y: -75.73586837843526 Path: X:

1 of 1 ESE/22.1 98.9 / 0.00 1500 MERIVALE RD. 3 Ottawa ON

7207632 Well ID:

Construction Date:

Use 1st: Monitoring and Test Hole Use 2nd:

1004562008

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Z173586 Audit No: A150757 Tag:

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

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy: Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 08/06/2013 Year Completed: 2013 Depth (m): 3.96

45.3603304723033 Latitude: Longitude: -75.7356386153053

Path:

Bore Hole Information

1004562002 Bore Hole ID:

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

08/06/2013 Date Completed:

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Flowing (Y/N):

Tag No:

Flow Rate: Data Entry Status: Data Src:

Date Received: 09/12/2013 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

OTTAWA-CARLETON County:

A150755

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18 East83: 442385.00 North83: 5023243.00 Org CS: UTM83 **UTMRC:**

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

Order No: 24030800575

Location Method: wwr

WWIS

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004597607

3 Layer: Color: General Color: **GREY** Mat1: 34 Most Common Material: TILL

Mat2: Mat2 Desc:

73 Mat3: Mat3 Desc: **HARD** Formation Top Depth: 1.5

Formation End Depth: 1.8300000429153442

Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

1004597606 Formation ID:

Layer: 2 Color: 2 General Color: **GREY** Mat1: 34 Most Common Material: TILL Mat2: 73 Mat2 Desc: HARD Mat3: 68 DRY Mat3 Desc:

Formation Top Depth: 0.9100000262260437

Formation End Depth: Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1004597608 Formation ID:

Layer: Color: 2 **GREY** General Color: Mat1: 34 TILL Most Common Material: Mat2: 73 Mat2 Desc: HARD Mat3: 91

Mat3 Desc: WATER-BEARING Formation Top Depth: 1.8300000429153442 3.9600000381469727 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597605

Layer: 1

Color: 6 **BROWN** General Color: 28 Mat1. Most Common Material: SAND Mat2: 85

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

 Mat2 Desc:
 SOFT

 Mat3:
 68

 Mat3 Desc:
 DRY

 Formation Top Depth:
 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597617

Layer: 2 **Plug From:** 0.0

Plug To: 0.6100000143051147

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597618

Layer: 3

 Plug From:
 0.6100000143051147

 Plug To:
 3.9600000381469727

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597616

Layer:

Plug From: 0.8100000023841858

Plug To: 0.0 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597615

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004597604

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597611

Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0

 Depth To:
 0.910000262260437

 Casing Diameter:
 4.0300020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

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

Construction Record - Screen

Screen ID: 1004597612

Layer:

Slot: 10

Screen Top Depth: 0.9100000262260437 Screen End Depth: 3.9600000381469727

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1004597610

Layer: Kind Code: Kind:

Hole Diameter

Water Found Depth: Water Found Depth UOM: m

Hole ID: 1004597609 Diameter: 8.25 Depth From: 0.0

Depth To: 3.9600000381469727

Hole Depth UOM: Hole Diameter UOM: cm

Links

Bore Hole ID: 1004562002 Tag No: A150757 Depth M: Contractor: 3.96 7241

Year Completed: 2013 Latitude: 45.3603304723033 Well Completed Dt: 08/06/2013 Longitude: -75.7356386153053 Audit No: Z173586 45.36033046534064 Y:

Path:

4

X: -75.73563845291848

98.9 / 0.00

Well ID: 7207633 Construction Date:

1 of 1

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z173588 A150756

Tag: Constructn Method:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy: Municipality: NEPEAN TOWNSHIP

Site Info:

1500 MERIVALE RD. Ottawa ON

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

Date Received: 09/12/2013 Selected Flag: **TRUE**

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA-CARLETON County: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

SE/23.4

WWIS

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

UTMRC Desc:

Location Method:

18

442379.00

5023235.00

margin of error: 30 m - 100 m

Order No: 24030800575

UTM83

PDF URL (Map):

Additional Detail(s) (Map)

08/06/2013 Well Completed Date: Year Completed: 2013 5.49 Depth (m):

Latitude: 45.3602579739817 Longitude: -75.7357142847908

Path:

Bore Hole Information

Bore Hole ID: 1004562005 Elevation: DP2BR: Elevrc:

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

Remarks:

Date Completed:

on Water Well Record Loc Method Desc:

08/06/2013

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004597621

Layer: 2 Color: 2 General Color: **GREY** 34 Mat1: TILL Most Common Material: Mat2: 73 Mat2 Desc: HARD Mat3: 68 DRY Mat3 Desc:

0.9100000262260437 Formation Top Depth: Formation End Depth: 1.8300000429153442

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597623

Layer: 4 Color: 2 **GREY** General Color: Mat1: 34 TILL Most Common Material: Mat2: 73 **HARD** Mat2 Desc: 91 Mat3:

Mat3 Desc: WATER-BEARING 3.0999999046325684 Formation Top Depth:

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

Formation End Depth: 5.489999771118164

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597622

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 34

 Most Common Material:
 TILL

Mat2:

Mat2 Desc:

Mat3: 73 Mat3 Desc: HARD

 Formation Top Depth:
 1.8300000429153442

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597620

Layer: Color: 2 General Color: **GREY** Mat1: Most Common Material: **GRAVEL** Mat2: 28 SAND Mat2 Desc: Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597633

Layer: 3

 Plug From:
 2.140000104904175

 Plug To:
 5.489999771118164

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597631

Layer:

Plug From: 0.9100000262260437

Plug To: 0.0 Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597634

Layer: 4

Plug From: Plug To:

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

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597632

Layer: 2

Plug From: 0.0

Plug To: 2.140000104904175

m

Plug Depth UOM:

Method of Construction & Well

Method Construction ID: 1004597630 D

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

1004597619 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597626

Layer: 1 Material: 5

PLASTIC Open Hole or Material:

Depth From:

Depth To: 2.440000057220459 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597627

Layer: 1

Slot: 10

Screen Top Depth: 2.440000057220459 Screen End Depth: 5.489999771118164

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1004597625

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

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

Hole ID: 1004597624 Diameter: 8.25 Depth From: 0.0

Depth To: 5.489999771118164

Hole Depth UOM: Hole Diameter UOM: cm

Links

Bore Hole ID: 1004562005 A150756 Tag No: Contractor: 7241 Depth M: 5.49

Latitude: 45.3602579739817 Year Completed: 2013 Longitude: Well Completed Dt: 08/06/2013 -75.7357142847908 Audit No: Z173588 45.36025796723657 Y: Path: X: -75.73571412338585

5 1 of 1 ESE/23.5 98.9 / 0.00 **CHEESE PLUS PIZZA & SUBS**

1478 MERIVALE ROAD **NEPEAN CITY ON K2E 6Z5** CA

Certificate #: 8-4127-96-Application Year: 96 6/12/1996 Issue Date:

Approval Type: Industrial air Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: COMMERCIAL KITCHEN EXHAUST HOOD

Monitoring and Test Hole

Contaminants: Odour/Fumes **Emission Control:** Panel Filter

1 of 1 ESE/26.8 98.9 / 0.00 1500 MERIVALE RD 6 **WWIS** OTTAWA ON

> Flowing (Y/N): Flow Rate:

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Src:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

11/12/2013

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

7210888 Well ID:

Construction Date:

Use 1st: Use 2nd:

Monitoring and Test Hole

Final Well Status: Water Type:

Casing Material: Audit No: Z177956

A154298 Tag:

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

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Clear/Cloudy:

Municipality: Site Info:

PDF URL (Map):

NEPEAN TOWNSHIP

Additional Detail(s) (Map)

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

 Well Completed Date:
 10/03/2013

 Year Completed:
 2013

 Depth (m):
 5.79

Latitude: 45.3602947165359 **Longitude:** -75.7355998473963

Path:

Bore Hole Information

Bore Hole ID: 1004626925

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

Date Completed: 10/03/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevro Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004883019

Layer: 2 Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.8300000429153442

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004883018

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 73

 Mat2 Desc:
 HARD

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Elevation: Elevrc:

Zone: 18
East83: 442388.00
North83: 5023239.00
Org CS: UTM83

UTMRC: 4

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

Order No: 24030800575

Location Method: wwr

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

Materials Interval

Formation ID: 1004883020

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

 Formation Top Depth:
 1.8300000429153442

 Formation End Depth:
 5.789999961853027

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004883028

Layer: 1 0.0

Plug To: 2.440000057220459

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004883029

Layer: 2

 Plug From:
 2.440000057220459

 Plug To:
 5.789999961853027

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004883027

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004883017

Casing No: 0

Casing No.
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004883023

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.740000009536743

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

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

Construction Record - Screen

Screen ID: 1004883024

Layer: Slot: 10

2.7899999618530273 Screen Top Depth: Screen End Depth: 3.7899999618530273

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004883022

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1004883021 Hole ID: Diameter: 8.25

0.0 Depth From:

Depth To: 5.789999961853027

Hole Depth UOM: Hole Diameter UOM: cm

Links

Bore Hole ID: 1004626925 Tag No: A154298 Depth M: 5.79 Contractor: 7241

Year Completed: 2013 Latitude: 45.3602947165359 Well Completed Dt: 10/03/2013 Longitude: -75.7355998473963 Audit No: 45.36029470989362 Z177956 Y: Path: 721\7210888.pdf X: -75.73559968523998

98.9 / 0.00

1 of 1

Construction Date:

Use 1st: Monitoring and Test Hole Use 2nd: Final Well Status: Monitoring and Test Hole

7210900

Water Type:

7

Well ID:

Casing Material:

Audit No: Z177957 A154248

Tag: Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Site Info:

1500 MERIVALE RD

OTTAWA ON Flowing (Y/N):

Flow Rate: Data Entry Status: Data Src:

11/12/2013 Date Received: Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

County: OTTAWA-CARLETON

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

Zone:

UTM Reliability:

SW/38.5

WWIS

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

Records

Distance (m)

PDF URL (Map):

Additional Detail(s) (Map)

10/03/2013 Well Completed Date: Year Completed: 2013 Depth (m): 4.27

Latitude: 45.3601560056896 Longitude: -75.7361726165087

Path:

Bore Hole Information

Bore Hole ID: 1004627080 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: 442343.00 Code OB: East83: Code OB Desc: North83: 5023224.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

Date Completed: 10/03/2013 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method:

on Water Well Record Loc Method Desc:

Elevrc Desc: Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004883205

Layer: Color: 2 General Color: **GREY** Mat1: 11 **GRAVEL** Most Common Material: Mat2: 73 Mat2 Desc: HARD

Mat3: Mat3 Desc:

0.0 Formation Top Depth:

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004883207

Layer: 3 Color: 2 **GREY** General Color: Mat1: 05 CLAY Most Common Material: Mat2: 28 Mat2 Desc: SAND 06 Mat3: Mat3 Desc: SILT

0.9100000262260437 Formation Top Depth:

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

Formation End Depth: 4.269999980926514

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004883206

2 Layer: Color: 6 General Color: **BROWN** 28 Mat1: Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 85 SOFT Mat3 Desc:

Formation Top Depth: 0.3100000023841858 0.9100000262260437 Formation End Depth:

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1004883215 Plug ID:

Layer: Plug From: 0.0

Plug To: 1.2200000286102295

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004883216

2 Layer:

Plug From: 1.2200000286102295 Plug To: 4.269999980926514

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004883214

Method Construction Code:

Direct Push **Method Construction:**

Other Method Construction:

Pipe Information

1004883204 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004883210

Layer: 1 Material: 5

Open Hole or Material: **PLASTIC** Depth From: 0.0

1.2200000286102295 Depth To:

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

4.03000020980835 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004883211

Layer: 1 Slot: 10

Screen Top Depth: 1.2200000286102295 4.269999980926514 Screen End Depth:

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1004883209

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004883208 8.25 Diameter: Depth From: 0.0

4.269999980926514 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004627080 A154248 Tag No: Depth M: 4.27 Contractor: 7241

45.3601560056896 Year Completed: 2013 Latitude: 10/03/2013 Well Completed Dt: Longitude: -75.7361726165087 Audit No: Z177957 45.36015599900123 Path: 721\7210900.pdf X: -75.73617245537868

8 1 of 1 S/47.6 98.9 / 0.00 lot 35 con A **WWIS** ON

Well ID: 1504611

Construction Date: Commerical Use 1st:

Use 2nd:

Water Supply Final Well Status:

Water Type: Casing Material:

Audit No: Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty:

Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

10/20/1955 Date Received: Selected Flag: TRUE Abandonment Rec:

Contractor:

Form Version:

Owner: County: **OTTAWA-CARLETON**

1301

Order No: 24030800575

Lot: 035 Concession: Α Concession Name: RF

Easting NAD83: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\4611.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 09/08/1955

 Year Completed:
 1955

 Depth (m):
 32.3088

 Latitude:
 45.3600048628921

 Longitude:
 -75.7358808202133

 Path:
 150\1504611.pdf

Bore Hole Information

Bore Hole ID: 10026654 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442365.70

 Code OB Desc:
 North83:
 5023207.00

Code OB Desc: North83:
Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 09/08/1955 **UTMRC Desc:** margin of error : 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930999963

Layer: 1
Color:

General Color:

Mat1: 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 21.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999964

Layer: 2
Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 21.0
Formation End Depth: 106.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504611

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575224

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046037

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 106.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046036

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 28.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991504611

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 25.0

Recommended Pump Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate: Levels UOM:

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

Pumping Duration HR:0Pumping Duration MIN:30Flowing:No

Water Details

Water ID: 933457903

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 60.0
Water Found Depth UOM: ft

<u>Links</u>

 Bore Hole ID:
 10026654
 Tag No:

 Depth M:
 32.3088
 Contractor:

 Year Completed:
 1955
 Latitude:
 45.3600048628921

 Well Completed Dt:
 09/08/1955
 Longitude:
 -75.7358808202133

 Audit No:
 Y:
 45.36000485623105

 Path:
 150\1504611.pdf
 X:
 -75.73588065842938

9 1 of 1 ENE/53.2 98.6 / -0.31 1500 MERIVALE RD. WWIS

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Flow Rate:

Data Src:

1301

09/12/2013

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

7

Well ID: 7207631

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd: 0

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z173585 **Tag:** A150758

Tag: A150756 Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 08/06/2013

 Year Completed:
 2013

 Depth (m):
 4.57

Latitude: 45.3607552276947 **Longitude:** -75.7353759860333

Path:

Bore Hole Information

 Bore Hole ID:
 1004561999
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

Map Key Number of Direction/ Elev/Diff Site DB

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

5023290.00 UTM83

margin of error: 30 m - 100 m

Order No: 24030800575

 Records
 Distance (m) (m)

 Code OB:
 East83: 442406.00

Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/06/2013

Remarks:
Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004597591

2 Layer: Color: **GREY** General Color: Mat1: 34 Most Common Material: TILL Mat2: 85 Mat2 Desc: SOFT 68 Mat3: Mat3 Desc: DRY

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 1.8300000429153442

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597590

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 85

 Mat2 Desc:
 SOFT

 Mat3:
 68

Mat3 Desc: DRY
Formation Top Depth: 0.0

Formation End Depth: 0.6100000143051147

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597592

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 34

 Most Common Material:
 TILL

Mat2:

Mat2 Desc:

Mat3: 73 Mat3 Desc: HARD

 Formation Top Depth:
 1.8300000429153442

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597593

m

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 34

 Most Common Material:
 TILL

 Mat2:
 73

 Mat2 Desc:
 HARD

 Mat3:
 91

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597601

Layer:

Plug From:

Plug To: 0.0 Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597602

Layer: 2

Plug From: 0.0

Plug To: 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597603

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 4.570000171661377

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597600

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004597589

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597596

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:1.5

Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597597

Layer: 1 10 10

Screen Top Depth: 1.5

Screen End Depth: 4.570000171661377

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004597595

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM:

Hole Diameter

 Hole ID:
 1004597594

 Diameter:
 8.25

 Depth From:
 0.0

Depth To: 4.570000171661377

m

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1004561999
 Tag No:
 A150758

 Depth M:
 4.57
 Contractor:
 7241

 Year Completed:
 2013
 Latitude:
 45.3607552276947

 Well Completed Dt:
 08/06/2013
 Longitude:
 -75.7353759860333

 Audit No:
 2173585
 Y:
 45.360755221023055

 Path:
 X:
 -75.73537582420795

7. 10.10001002-20100

10 1 of 1 NE/54.3 98.6 / -0.31 lot 35 con A WWIS

Flowing (Y/N):

Order No: 24030800575

Well ID: 1504638
Construction Date:

te: Flow Rate:
Commerical Data Entry Status:

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

Final Well Status:Water SupplyDate Received:07/04/1961Water Type:Selected Flag:TRUE

Casing Material: Abandonment Rec:

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

Contractor: 1301

Audit No: Form Version: Tag: Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: Α Well Depth: Concession Name: RF

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

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504638.pdf

Additional Detail(s) (Map)

06/27/1961 Well Completed Date: Year Completed: 1961 Depth (m): 60.96

Latitude: 45.3607732042608 Longitude: -75.7353800494056 150\1504638.pdf Path:

Bore Hole Information

Bore Hole ID: 10026681 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442405.70 Code OB: East83: Code OB Desc: North83: 5023292.00

Open Hole: Org CS:

Cluster Kind: **UTMRC:**

Date Completed: 06/27/1961 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931000026

Layer:

Color:

General Color:

05 Mat1: Most Common Material: CLAY Mat2: 13

BOULDERS Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 28.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931000027

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0 Formation End Depth: 200.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504638

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575251

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046092

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

Depth To: 30.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046093

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 200.0
Casing Diameter: 5.0
Casing Diameter UOM: inch

Casing Depth UOM:

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504638

Pump Set At:

Static Level: 10.0 Final Level After Pumping: 200.0

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Recommended Pump Depth: 190.0 Pumping Rate: 10.0 Flowing Rate: 5.0 Recommended Pump Rate: Levels UOM: **GPM** Rate UOM: Water State After Test Code: **CLOUDY** Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 15

Water Details

Flowing:

Water ID: 933457936

No

Layer: Kind Code:

FRESH Kind: Water Found Depth: 200.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10026681 Tag No: Depth M: 60.96 Contractor: 1301

Year Completed: 1961 Latitude: 45.3607732042608 Well Completed Dt: 06/27/1961 Longitude: -75.7353800494056 Audit No: Y: 45.360773197384844

Path: 150\1504638.pdf X: -75.73537988728512

1 of 1 98.9 / 0.00 lot 35 con A 11 ESE/58.3 **WWIS** ON

Well ID: 1504618 Flowing (Y/N):

Construction Date:

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

11/07/1956 Final Well Status: Water Supply Date Received: Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Audit No: 1301

Contractor: Tag: Form Version: 1 Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON Elevatn Reliabilty: 035 Lot:

Depth to Bedrock: Concession: Α RF Well Depth: Concession Name:

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

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504618.pdf

Zone:

Order No: 24030800575

Additional Detail(s) (Map)

Static Water Level:

Site Info:

Well Completed Date: 06/21/1956 1956 Year Completed: Depth (m): 38.1

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

Latitude: 45.3600985692006 Longitude: -75.7353074689422 Path: 150\1504618.pdf

Bore Hole Information

Bore Hole ID: 10026661 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442410.70 Code OB Desc: North83: 5023217.00

Open Hole: Org CS:

Cluster Kind: UTMRC: Date Completed: 06/21/1956 **UTMRC Desc:**

margin of error: 100 m - 300 m Remarks: Location Method:

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930999978

Layer: Color:

General Color:

Mat1:

05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 26.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930999979 Formation ID:

2 Layer:

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 26.0 125.0 Formation End Depth:

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504618

Method Construction Code:

Method Construction:

Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575231 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046051 2

Layer: Material:

Open Hole or Material: **OPEN HOLE**

Depth From: 125.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046050

Layer: Material: **STEEL**

Open Hole or Material:

Depth From: Depth To:

26.0 Casing Diameter: 5.0 inch Casing Diameter UOM: Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** Pump Test ID: 991504618

Pump Set At:

Static Level: 6.0 Final Level After Pumping: 8.0

Recommended Pump Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM Rate UOM: Water State After Test Code: **CLEAR** Water State After Test:

Pumping Test Method: **Pumping Duration HR:** 0 Pumping Duration MIN: 30 Flowing: No

Water Details

Water ID: 933457912

Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 40.0 Water Found Depth UOM:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

1301

07/17/2007

Order No: 24030800575

TRUE

Links

Bore Hole ID: 10026661 Tag No: Depth M: 38.1 Contractor:

Year Completed: 1956 Latitude: 45.3600985692006 Well Completed Dt: 06/21/1956 -75.7353074689422 Longitude: 45.360098562327906 Audit No: Y:

Path: 150\1504618.pdf X: -75.73530730708464

1 of 1 SW/58.6 98.9 / 0.00 1490 MERRIVALE ROAD 12 **WWIS** OTTAWA ON

7046663 Well ID: Flowing (Y/N):

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

Use 2nd: Data Src:

Final Well Status: **Observation Wells** Date Received: Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: Z66267 Contractor: 7241 Tag:

A056689 Form Version: Constructn Method: Owner:

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

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

Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7046663.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/11/2007 Year Completed: 2007 Depth (m): 3.66

Latitude: 45.3600465991913 Longitude: -75.7363882557299 704\7046663.pdf Path:

Bore Hole Information

Bore Hole ID: 23046663 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: Code OB: 442326.00 East83: Code OB Desc: 5023212.00 North83: Open Hole: Org CS: UTM83 UTMRC: Cluster Kind:

Date Completed: 06/11/2007 UTMRC Desc: margin of error: 10 - 30 m

Remarks: Location Method: wwr

on Water Well Record Loc Method Desc: Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 30246663 Layer: 2 6 Color: General Color: **BROWN** Mat1: 05 CLAY Most Common Material: 06 Mat2: SILT Mat2 Desc: Mat3: 66

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 1.0299999713897705

DENSE

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Mat3 Desc:

Formation ID: 30146663 Layer: Color: **BROWN** General Color: Mat1: 01 **FILL** Most Common Material: Mat2: 28 Mat2 Desc: SAND Mat3: 77 LOOSE Mat3 Desc:

Formation End Depth: 0.6100000143051147

0.0

Formation End Depth UOM:

Overburden and Bedrock

Formation Top Depth:

Materials Interval

Formation ID: 30346663 Layer: Color: 2 General Color: **GREY** 05 Mat1: CLAY Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3:

 Mat3 Desc:
 WATER-BEARING

 Formation Top Depth:
 1.0299999713897705

 Formation End Depth:
 3.6600000858306885

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44001374

Layer:

 Plug From:
 1.8300000429153442

 Plug To:
 3.6600000858306885

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44001375

Layer: 1 0.0

Plug To: 0.30000001192092896

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44001373

Layer: 2

 Plug From:
 0.30000001192092896

 Plug To:
 1.8300000429153442

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 25946663

Method Construction Code: B

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 29046663

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 42146663

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

Depth From: PLASTIC 0.0

 Depth To:
 2.130000114440918

 Casing Diameter:
 3.809999942779541

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 43146663

Layer: 1 **Slot:** 10

 Screen Top Depth:
 2.130000114440918

 Screen End Depth:
 3.6600000858306885

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

Screen Diameter: 3.6700000762939453

Hole Diameter

Hole ID: 46000828

Diameter: 11.430000305175781

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 0.0 Depth From: Depth To: 3.6600000858306885 Hole Depth UOM: m Hole Diameter UOM: cm **Links** 23046663 Bore Hole ID: Tag No: A056689 Depth M: 3.66 Contractor: 7241 Year Completed: 2007 Latitude: 45.3600465991913 06/11/2007 Longitude: -75.7363882557299 Well Completed Dt: Z66267 45.360046592505896 Audit No: Y: 704\7046663.pdf -75.73638809410383 Path: X: 1 of 3 SSW/60.5 98.9 / 0.00 **SWAN'S GARAGE** 13 **RST** 1486 MERIVALE RD **NEPEAN ON K2E 6Z5** 01186800 Headcode: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Headcode Desc: Phone: List Name: Description: 13 2 of 3 SSW/60.5 98.9 / 0.00 **SWAN'S GARAGE RST** 1486 MERIVALE RD **NEPEAN ON K2E6Z5** Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL Phone: 6132262452 List Name: Description: **13** 3 of 3 SSW/60.5 98.9 / 0.00 5010560 Ontario Inc **GEN** 1486 Merivale Road Ottawa ON K2E 6Z5 Generator No: ON9674045 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: Waste crankcase oils and lubricants

ENE/62.2

98.6 / -0.31

1500 MERIVALE RD.

ON

WWIS

Order No: 24030800575

14

1 of 1

Well ID: 7207630

Construction Date: Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Z173584 Audit No:

A150759 Tag: Constructn Method:

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

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

Municipality: **OTTAWA CITY**

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

08/06/2013 Well Completed Date: Year Completed: 2013

Depth (m): 5.49 Latitude: 45.3606666187919 Longitude: -75.7351577776541

Path:

Bore Hole Information

Bore Hole ID: 1004561996

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

Date Completed: 08/06/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

1004597576 Formation ID:

Layer: 2 Color: General Color: **BROWN** Mat1: 06 Most Common Material: SILT Mat2: 05

Mat2 Desc: CLAY 85 Mat3:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Date Received: 09/12/2013 TRUE Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version:

Owner: **OTTAWA-CARLETON**

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

Zone:

County:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 442423.00 North83: 5023280.00 Org CS: UTM83 UTMRC:

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

Order No: 24030800575

Location Method:

Mat3 Desc: SOFT

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 1.8300000429153442

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004597577

Layer: Color: 2 **GREY** General Color: Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 85 **SOFT** Mat3 Desc:

 Formation Top Depth:
 1.8300000429153442

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597578

Layer: Color: 2 General Color: **GREY** Mat1: 06 SILT Most Common Material: 05 Mat2: Mat2 Desc: CLAY Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 5.489999771118164

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004597575

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 85

 Mat2 Desc:
 SOFT

 Mat3:
 68

 Mat2 Desc:
 SOPT

Mat3:68Mat3 Desc:DRYFormation Top Depth:0.0

Formation End Depth: 0.6100000143051147

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597587

 Layer:
 2

 Plug From:
 0.0

Plug To: 2.140000104904175

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597586

Layer:

1

Plug From:
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597588

Layer: 3

 Plug From:
 2.140000104904175

 Plug To:
 5.489999771118164

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597585

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004597574

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597581

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.440000057220459

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597582

Layer: 1 **Slot:** 10

 Screen Top Depth:
 2.440000057220459

 Screen End Depth:
 5.489999771118164

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004597580

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004597579

 Diameter:
 8.25

 Depth From:
 0.0

Depth To: 5.489999771118164

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1004561996
 Tag No:
 A150759

 Depth M:
 5.49
 Contractor:
 7241

 Year Completed:
 2013
 Latitude:
 45.3606666187919

 Well Completed Dt:
 08/06/2013
 Longitude:
 -75.7351577776541

 Audit No:
 2173584
 Y:
 45.36066661223745

 Path:
 X:
 -75.7351576163187

15 1 of 1 NE/65.0 97.8 / -1.03 lot 35 con A ON WWIS

Flowing (Y/N):

Order No: 24030800575

Well ID: 1504637

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

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 07/04/1961

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:
Audit No: Contractor: 1301

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty:Lot:035Depth to Bedrock:Concession:A

Depth to Bedrock:Concession:AWell Depth:Concession Name:RFOverburden/Bedrock:Easting NAD83:

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\4537.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 06/22/1961

 Year Completed:
 1961

 Depth (m):
 80.772

 Latitude:
 45.3608636213929

 Longitude:
 -75.7353173792374

 Path:
 150\1504637.pdf

Bore Hole Information

10026680 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 442410.70 Code OB: East83: Code OB Desc: North83: 5023302.00

Open Hole: Org CS:

Cluster Kind: **UTMRC**:

Date Completed: 06/22/1961 **UTMRC Desc:** margin of error: 100 m - 300 m Remarks: Location Method: p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931000025 Formation ID:

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

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0 265.0 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931000024

Layer:

Color: General Color:

05 Mat1: Most Common Material: CLAY Mat2: 13

Mat2 Desc: **BOULDERS**

Mat3:

Mat3 Desc:

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

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504637 **Method Construction Code: Method Construction:** Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575250

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046091

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 265.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046090

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

Depth From:

Depth To:30.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504637

Pump Set At: Static Level:

Static Level:10.0Final Level After Pumping:265.0Recommended Pump Depth:265.0Pumping Rate:10.0

Flowing Rate:

Recommended Pump Rate: 3.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 45
Flowing: No

Water Details

 Water ID:
 933457935

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 265.0

 Water Found Depth UOM:
 ft

Links

Bore Hole ID: 10026680 **Tag No:**

Map Key Number of Direction/ Elev/Diff Site DB

Depth M: 80.772 **Contractor:** 1301

 Year Completed:
 1961
 Latitude:
 45.3608636213929

 Well Completed Dt:
 06/22/1961
 Longitude:
 -75.7353173792374

 Audit No:
 Y:
 45.36086361435496

(m)

 Audit No:
 Y:
 45.36086361435496

 Path:
 150\1504637.pdf
 X:
 -75.73531721723073

16 1 of 1 SSW/75.5 98.9 / 0.00 lot 35 con A

Well ID: 1504633 **Flowing (Y/N):**

Distance (m)

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

Use 2nd:

O

Data Entry Status:

Data Entry Status:

Data Src:

Final Well Status:Water SupplyDate Received:12/10/1959Water Type:Selected Flag:TRUE

Casing Material:Abandonment Rec:Audit No:Contractor:3504

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliability:Lot:035

Elevatn Reliabilty:Lot:035Depth to Bedrock:Concession:AWell Depth:Concession Name:RFOverburden/Bedrock:Easting NAD83:

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

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504633.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 11/24/1959

 Year Completed:
 1959

 Depth (m):
 45.72

Records

 Latitude:
 45.3597782021159

 Longitude:
 -75.7361332431463

 Path:
 150\1504633.pdf

Bore Hole Information

Bore Hole ID: 10026676 Elevation:

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 442345.70

 Code OB Desc:
 North83:
 5023182.00

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

Date Completed: 11/24/1959 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931000014

Layer:

Color: General Color:

Mat1: 06
Most Common Material: SILT

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931000015

Layer: Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 18.0
Formation End Depth: 150.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961504633Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10575246

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046083

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 150.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046082

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Layer: Material: STEEL Open Hole or Material: Depth From: Depth To: 23.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing **PUMP** Pumping Test Method Desc: 991504633 Pump Test ID: Pump Set At: Static Level: 12.0 Final Level After Pumping: 15.0 Recommended Pump Depth: 40.0 Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: 10.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: CLOUDY Water State After Test: **Pumping Test Method: Pumping Duration HR:** Pumping Duration MIN: 0 Flowing: No Water Details Water ID: 933457931 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 150.0 Water Found Depth UOM: ft <u>Links</u> Bore Hole ID:

10026676 Tag No:

45.72 Contractor: 3504 Depth M: Year Completed: 1959 Latitude:

45.3597782021159 11/24/1959 Well Completed Dt: Longitude: -75.7361332431463 45.35977819531585 Audit No: Y:

X: Path: 150\1504633.pdf -75.73613308136655

97.8 / -1.03 17 1 of 1 ENE/85.9 **WWIS** ON

7242904 Well ID: Flowing (Y/N): Construction Date:

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

Final Well Status: Date Received: 06/11/2015 Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: C21266 Contractor: 1844 A142515 Form Version: Tag:

Constructn Method: Owner: OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot:

erisinfo.com | Environmental Risk Information Services

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

Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: Site Info:

NEPEAN TOWNSHIP

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 04/11/2013 Year Completed: 2013

Depth (m):

Latitude: 45.3609462952052 -75.7350592532014 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 1005405708

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

Date Completed: 04/11/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Links

Bore Hole ID: 1005405708

Depth M:

Year Completed: 2013 Well Completed Dt: 04/11/2013 Audit No: C21266

Path:

Concession Name: Easting NAD83:

Northing NAD83:

Concession:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

442431.00 East83: North83: 5023311.00 UTM83 Org CS: **UTMRC**:

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

Location Method: wwr

A142515 Tag No: Contractor: 1844

> 45.3609462952052 Latitude: -75.7350592532014 Longitude: Y: 45.360946288359706 X: -75.73505909090393

18 1 of 1 ENE/88.8 98.6 / -0.31 lot 35 con A **WWIS** ON

Well ID: 1504634

Construction Date: Commerical Use 1st:

Use 2nd:

Final Well Status: Water Supply

Water Type: Casing Material: Audit No: Tag:

Constructn Method:

Elevation (m):

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

04/06/1960 Date Received: TRUE Selected Flag:

Abandonment Rec:

1802 Contractor: Form Version:

Owner:

County: OTTAWA-CARLETON

 Elevatn Reliability:
 Lot:
 035

 Depth to Bedrock:
 Concession:
 A

 Well Depth:
 Concession Name:
 RF

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession Name:

Easting NAD83:

Northing NAD83:

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504634.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 03/22/1960

 Year Completed:
 1960

 Depth (m):
 27.432

 Latitude:
 45.3606868958052

 Longitude:
 -75.7348043592803

 Path:
 150\1504634.pdf

Bore Hole Information

Bore Hole ID: 10026677 Elevation:

DP2BR: Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442450.70

 Code OB Desc:
 North83:
 5023282.00

Open Hole: Org CS:
Cluster Kind: UTMRC:

Date Completed: 03/22/1960 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931000016

Layer: 1

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Overburden and Bedrock

<u>Materials Interval</u>

Formation ID: 931000018

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 37.0
Formation End Depth: 90.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931000017

Layer: 2

Color:

General Color:

lat1: 13

Most Common Material: BOULDERS

Mat2: 11

Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 37.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504634

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10575247

Casing No: 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046084

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

Open Hole or Wa

Depth From: Depth To: 39.0

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

Construction Record - Casing

Casing ID: 930046085

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 90.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504634

Pump Set At:

Static Level:10.0Final Level After Pumping:90.0Recommended Pump Depth:90.0Pumping Rate:84.0

Flowing Rate:

Recommended Pump Rate: 84.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 1 **Pumping Duration HR:** 0 30 **Pumping Duration MIN:** Flowing: No

Water Details

 Water ID:
 933457932

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 89.0

 Water Found Depth UOM:
 ft

Links

 Bore Hole ID:
 10026677
 Tag No:

 Depth M:
 27.432
 Contractor:
 1802

 Year Completed:
 1960
 Latitude:
 45.3606868958052

 Well Completed Dt:
 03/22/1960
 Longitude:
 -75.7348043592803

 Audit No:
 Y:
 45.36068688931208

 Path:
 150\1504634.pdf
 X:
 -75.73480419764176

19 1 of 1 E/92.2 98.6 / -0.31 lot 35 con A WWIS

Order No: 24030800575

Well ID: 1504632 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Domestic Prow Rate.

Domestic Data Entry Status:

 Use 2nd:
 0
 Data Src:
 1

 Final Well Status:
 Water Supply
 Date Received:
 01/19/1960

 Water Type:
 Selected Flag:
 TRUE

Casing Material:
Abandonment Rec:
Audit No:
Contractor: 1301
Tag: Form Version: 1

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 035

 Depth to Bedrock:
 Concession:
 A

 Well Depth:
 Concession Name:
 RF

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504632.pdf

Additional Detail(s) (Map)

09/07/1959 Well Completed Date: 1959 Year Completed: Depth (m): 39.0144

Latitude: 45.3606423034056 Longitude: -75.7347399407546 150\1504632.pdf Path:

Bore Hole Information

Bore Hole ID: 10026675 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442455.70 Code OB Desc: 5023277.00 North83:

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 09/07/1959 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931000012 Formation ID:

Layer:

Color: General Color:

Mat1:

17 SHALE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

931000013 Formation ID:

Layer:

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 128.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504632

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575245

Casing No:

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930046081

 Laver:
 2

Layer: Material:

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 128.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046080

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

Depth From:

Depth To:36.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP

Pump Test ID: 991504632

Pump Set At:

Static Level:20.0Final Level After Pumping:24.0Recommended Pump Depth:24.0Pumping 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:1Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

Water Details

Water ID: 933457930

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 100.0

 Water Found Depth UOM:
 ft

Links

 Bore Hole ID:
 10026675
 Tag No:

 Depth M:
 39.0144
 Contractor:
 1301

 Year Completed:
 1959
 Latitude:
 45.3606423034056

 Well Completed Dt:
 09/07/1959
 Longitude:
 -75.7347399407546

 Audit No:
 Y:
 45.36064229611383

20 1 of 1 S/102.7 98.9 / 0.00 lot 35 con A WWIS

Well ID: 1504622 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Commerical Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:01/22/1957Water Type:Selected Flag:TRUECasing Material:Abandonment Rec:

Audit No:Contractor:3701Tag:Form Version:1Constructn Method:Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty:Lot:035Depth to Bedrock:Concession:AWell Depth:Concession Name:RF

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

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504622.pdf

Order No: 24030800575

Additional Detail(s) (Map)

 Well Completed Date:
 09/10/1956

 Year Completed:
 1956

 Depth (m):
 25.908

 Latitude:
 45.3595102403851

 Longitude:
 -75.7358105682244

 Path:
 150\1504622.pdf

Bore Hole Information

Bore Hole ID: 10026665 Elevation: DP2BR: Elevrc:

Zone: 18 Spatial Status: Code OB: East83: 442370.70 Code OB Desc: North83: 5023152.00

Open Hole: Org CS: Cluster Kind: UTMRC:

09/10/1956 margin of error: 100 m - 300 m **UTMRC Desc:** Date Completed:

Remarks: Location Method: Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930999986

Layer: Color:

General Color:

Mat1:

05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930999987 Formation ID:

2 Layer:

Color:

General Color:

Mat1:

MEDIUM SAND Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

10.0 Formation Top Depth: Formation End Depth: 22.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999988

Layer: 3

Color:

General Color:

Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

22.0 Formation Top Depth:

Formation End Depth: 85.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504622 **Method Construction Code: Method Construction:**

Other Method Construction:

Cable Tool

Pipe Information

Pipe ID: 10575235 Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930046059 Layer: 2

Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

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

Construction Record - Casing

Casing ID: 930046058

Layer: Material: **STEEL** Open Hole or Material:

Depth From: Depth To: 30.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** 991504622 Pump Test ID:

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 50.0

Recommended Pump Depth:

Pumping Rate: 4.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM**

Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: No

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Water Details Water ID: 933457918 Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 80.0 Water Found Depth UOM: ft Water Details Water ID: 933457919 Layer: 3 Kind Code: Kind: **FRESH** Water Found Depth: 85.0 Water Found Depth UOM: ft Water Details Water ID: 933457917 Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 50.0 Water Found Depth UOM: ft **Links** Bore Hole ID: 10026665 Tag No: 25.908 Contractor: 3701 Depth M: Year Completed: 1956 Latitude: 45.3595102403851 Well Completed Dt: 09/10/1956 Longitude: -75.7358105682244 Audit No: Y: 45.35951023301341 Path: X: -75.73581040664612 150\1504622.pdf 1 of 1 ARNON DEVELOPMENT CORPORATION 21 SSE/107.3 98.9 / 0.00 CA 1485 MERIVALE RD. **OTTAWA CITY ON K2E 5P3** 8-4064-87-Certificate #: Application Year: 10/23/1987 Issue Date: Industrial air Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: DIESEL Nitrogen Oxides Contaminants: **Emission Control:** No Controls **22** 1 of 36 WNW/112.6 98.9 / 0.00 Warrenty Communications Inc.

1500 Merivale Rd Ottawa ON K2E 6Z5 SCT

Order No: 24030800575

1993

Established:

Plant Size (ft2):

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 8 Employment: --Details--Description: Periodical Publishers SIC/NAICS Code: 511120 **22** 2 of 36 WNW/112.6 98.9 / 0.00 NATION'S CAPITAL TELEVISION **GEN INCORPORATED** CJOH-TV 1500 MERIVALE ROAD **NEPEAN ON K2E 6Z5** Generator No: ON1540500 SIC Code: 4812 TV BROADCASTING SIC Description: Approval Years: 92,93,97,98,99,00,01,02,03,04 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 243 Waste Class Name: PCB'S NATION'S CAPITAL TELEVISION INC. 28-832 22 3 of 36 WNW/112.6 98.9 / 0.00 **GEN CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5** ON1540500 Generator No: SIC Code: 4812 TV BROADCASTING SIC Description: 94,95,96 Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) 243 Waste Class: Waste Class Name: PCB'S 1500 Merivale Road **22** 4 of 36 WNW/112.6 98.9 / 0.00 **EHS** Ottawa ON Order No: 20071030033 Nearest Intersection: Status: Municipality: Report Type: CAN - Custom Report Client Prov/State: Report Date: 11/8/2007 Search Radius (km): 10/30/2007 -75.736641 Date Received: X:

Y:

45.358807

Order No: 24030800575

Previous Site Name:

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

Lot/Building Size:

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

WNW/112.6 **CJOH TV 22** 5 of 36 98.9 / 0.00 **NPCB** 1500 MERIVALE RD.

OTTAWA ON

Company Code: O3263

TELEPHONE.TELECOMMUNICATION Industry:

Site Status: **DELETED FEDERAL SITES**

Transaction Date: 10/9/1996 5/9/1996 Inspection Date:

22 6 of 36 WNW/112.6 98.9 / 0.00 CTVGlobemedia Inc.

1500 Merivale Road Ottawa K2E 6Z5 CITY OF

EBR

Order No: 24030800575

OTTAWA ON

EBR Registry No: 010-7874 Decision Posted: Ministry Ref No: 2097-7VYNC3 **Exception Posted:**

Notice Type: Instrument Decision Section: Notice Stage: Act 1: November 30, 2009 Notice Date: Act 2:

Proposal Date: September 23, 2009 Site Location Map:

2009 Year:

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By: Company Name: CTVGlobemedia Inc.

Site Address: Location Other: Proponent Name:

Proponent Address: 1500 Merivale Road, Ottawa Ontario, Canada K2E 6Z5

Comment Period:

URL:

Site Location Details:

1500 Merivale Road Ottawa K2E 6Z5 CITY OF OTTAWA

22 7 of 36 WNW/112.6 98.9 / 0.00 CTVGlobemedia Inc. CA

1500 Merivale Rd Ottawa ON

4641-7WKHL8 Certificate #: Application Year: 2009

11/24/2009 Issue Date: Approval Type: Air Status: Approved

Client Name: Client Address: Client City: Client Postal Code:

Application Type:

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

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
22	8 of 36	WNW/112.6	98.9 / 0.00	Aim Group 1500 Merivale Ottawa ON		GEN
Generator No: SIC Code:		ON5935599 562910				
SIC Descript Approval Ye PO Box No: Country: Status:		2011				
Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:					
22	9 of 36	WNW/112.6	98.9 / 0.00	Aim Environmental Group 1500 Merivale Road Ottawa ON		GEN
Generator No SIC Code:		ON2846570 541620				
SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ars: ontact: dmin: ed Facility:	2011				
22	10 of 36	WNW/112.6	98.9 / 0.00	Aim Environmental Group 1500 Merivale Road Ottawa ON		GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON2846570 541620 Environmental Con 2012	nsulting Services			
22	11 of 36	WNW/112.6	98.9 / 0.00	1500 MERIVALE RD. Ottawa ON		WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag:	atus:	7207639 Monitoring and Test Hole 0 Monitoring and Test Hole Z173595 A150078		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	09/12/2013 TRUE 7241	

DΒ Map Key Number of Direction/ Elev/Diff Site Records

Distance (m) (m) OTTAWA-CARLETON

Elevation (m): County: Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name:

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

Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map):

Clear/Cloudy:

Additional Detail(s) (Map)

Well Completed Date: 08/07/2013 Year Completed: 2013 Depth (m): 5.18

Latitude: 45.3588533297664 Longitude: -75.7371771513311

Path:

Bore Hole Information

Bore Hole ID: 1004562023 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442263.00 Code OB: East83: Code OB Desc: North83: 5023080.00 Open Hole: Org CS: UTM83

Cluster Kind: UTMRC: Date Completed: 08/07/2013 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method:

Loc Method Desc: on Water Well Record Elevrc Desc:

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

Supplier Comment:

Location Source Date:

Overburden and Bedrock

Materials Interval

1004597709 Formation ID:

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

Mat2 Desc: **GRAVEL** Mat3: Mat3 Desc: LOOSE

0.3100000023841858 Formation Top Depth: Formation End Depth: 1.2200000286102295

Formation End Depth UOM:

Overburden and Bedrock Materials Interval

Formation ID: 1004597708

Layer: Color: 2 **GREY** General Color: Mat1: 11 GRAVEL Most Common Material:

Mat2:

Mat2 Desc:

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

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597710

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

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc: **FRACTURED**

Mat3: 73 HARD Mat3 Desc:

1.2200000286102295 Formation Top Depth: 5.179999828338623 Formation End Depth:

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1004597719 Plug ID:

Layer: 0.0 Plug From:

1.8300000429153442 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597720

2 Layer:

1.8300000429153442 Plug From: Plug To: 5.179999828338623

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597718

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004597707

Casing No: 0

Comment: Alt Name:

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

Records

Distance (m)

Construction Record - Casing

Casing ID: 1004597714

Layer:

Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0.0

Depth To: 2.130000114440918 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597715

Layer: 1 Slot: 10

2.130000114440918 Screen Top Depth: Screen End Depth: 5.179999828338623

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1004597713

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM:

Hole Diameter

Hole ID: 1004597712 Diameter: 7.679999828338623 2.130000114440918 Depth From: 5.179999828338623 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004597711

Diameter: 11.430000305175781

Depth From:

2.130000114440918 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004562023 A150078 Tag No: Depth M: 5.18 Contractor: 7241

45.3588533297664 Year Completed: 2013 Latitude: Well Completed Dt: 08/07/2013 -75.7371771513311 Longitude: Audit No: Z173595 Y: 45.35885332322434 X: Path: 720\7207639.pdf -75.73717698903629

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

98.9 / 0.00

Well ID: 7207640

12 of 36

Construction Date:

Use 1st: Monitoring and Test Hole

WNW/112.6

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

22

Casing Material:

Z173597 Audit No: A152646 Tag:

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

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

Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

08/07/2013 Well Completed Date: 2013 Year Completed: Depth (m): 5.18

45.358952913282 Latitude: -75.7370890693765 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 1004562026

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

Date Completed: 08/07/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597722

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

Mat1:

1500 MERIVALE RD.

Ottawa ON

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

Data Src: Date Received: 09/12/2013 TRUE

Selected Flag: Abandonment Rec:

7241 Contractor: Form Version: 7

Owner:

OTTAWA-CARLETON County:

WWIS

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

UTM Reliability:

Elevation: Elevrc:

Zone: 18 East83: 442270.00 5023091.00 North83: Org CS: UTM83 **UTMRC:**

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

Order No: 24030800575

Location Method:

Most Common Material:

Mat2: Mat2 Desc: Mat3:

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004597724

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

 Most Common Material:
 LIMESTONE

 Mat2 Desc:
 LAYERED

 Mat3 Desc:
 HARD

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 5.179999828338623

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004597723

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth: 1.:
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597734

Layer:

 Plug From:
 1.8300000429153442

 Plug To:
 5.179999828338623

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597733

Layer: 1

Plug From: 0.0

Plug To: 1.8300000429153442

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597732

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004597721

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597728

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 4.0300020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597729

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.2200000286102295

 Screen End Depth:
 5.179999828338623

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004597727

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004597725

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1004597726

 Diameter:
 7.61999885559082

 Depth From:
 2.130000114440918

Depth To: 5.179999828338623

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1004562026
 Tag No:
 A152646

 Depth M:
 5.18
 Contractor:
 7241

 Year Completed:
 2013
 Latitude:
 45.358952913282

 Well Completed Dt:
 08/07/2013
 Longitude:
 -75.7370890693765

 Audit No:
 2173597
 Y:
 45.35895290594544

 Path:
 X:
 -75.73708890744676

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Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

11/12/2013

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

Flow Rate:

Data Src:

Well ID: 7210879

Construction Date:
Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole Water Type:

Casing Material:

Audit No: Z177951 **Tag:** A154019

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

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 10/04/2013

 Year Completed:
 2013

 Depth (m):
 4.88

 Latitude:
 45.359016741417

 Longitude:
 -75.736962219236

Path:

Bore Hole Information

 Bore Hole ID:
 1004626898
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442280.00

 Code OB Desc:
 North83:
 5023098.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 10/04/2013 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: www

Loc Method Desc: on Water Well Record Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock Materials Interval

Formation ID: 1004882880

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

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004882881

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 71

Mat2 Desc: FRACTURED

Mat3: Mat3 Desc:

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882891

Layer: 2 **Plug From:** 1.5

Plug To: 4.880000114440918

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882890

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.5

 Plug Depth UOM:
 m

Method of Construction & Well

Use

Method Construction ID: 1004882889

Method Construction Code: 5

Method Construction:

Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004882879

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004882885

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 1.830000429153442

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004882886

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004882884

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004882882

Diameter: 11.430000305175781

 Depth From:
 0.0

 Depth To:
 1.5

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

Hole ID: 1004882883

Diameter:

Depth From: 1.5

Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key Number of Direction/ Elev/Diff Site DB

Tag No:

A154019

Order No: 24030800575

Records Distance (m) (m)

1004626898

<u>Links</u>

Depth M: 4.88 Contractor: 7241 Year Completed: 2013 Latitude: 45.359016741417 Well Completed Dt: 10/04/2013 -75.736962219236 Longitude: Z177951 45.35901673413028 Audit No: Y: 721\7210879.pdf -75.73696205728044 Path: X:

22 14 of 36 WNW/112.6 98.9 / 0.00 1500 MERIVALE ROAD WWIS

Well ID: 7207628 Flowing (Y/N):

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

Use 2nd:0Data Src:Final Well Status:Monitoring and Test HoleDate Received:09/12/2013

Water Type: Date Received: 09/12/2013

Water Type: Selected Flag: TRUE

 Casing Material:
 Abandonment Rec:

 Audit No:
 Z173591
 Contractor:
 7241

 Tag:
 A149971
 Form Version:
 7

Constructn Method: Owner:
Elevation (m): County: OTTAWA-CARLETON

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty:Lot:Depth to Bedrock:Concession:

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

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Bore Hole ID:

Additional Detail(s) (Map)

 Well Completed Date:
 08/07/2013

 Year Completed:
 2013

 Depth (m):
 5.18

Latitude: 45.3590699212479

Longitude: -75.7370905886544 **Path:**

Bore Hole Information

Bore Hole ID: 1004561990 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 442270.00 Code OB Desc: North83: 5023104.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC:**

Date Completed: 08/07/2013 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Loc Method Desc: on Water Well Record
Elevro Desc:

Location Source Date:
Improvement Location Source:

Improvement Location Method:
Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597547

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1: Most Common Material:

Mat2: Mat2 Desc:

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004597548

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat2 Desc:
 GRAVE

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597549

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 74

 Mat2 Desc:
 LAYERED

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 5.179999828338623

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597558

Layer: 1

Plug From: 0.0

Plug To: 1.8300000429153442

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597559

Layer: 2

 Plug From:
 1.8300000429153442

 Plug To:
 5.179999828338623

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597557

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1004597546

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597553

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

 Depth From:
 0.0

 Depth To:
 2.130000114440918

Casing Diameter:4.03000020980835Casing Diameter UOM:cm

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597554

Layer: 1 **Slot:** 10

 Screen Top Depth:
 2.130000114440918

 Screen End Depth:
 5.179999828338623

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004597552

Layer: Kind Code: Kind:

Miliu.

Water Found Depth:
Water Found Depth UOM:

m

Hole Diameter

Hole ID: 1004597550

Diameter: 11.430000305175781

Depth From: 0.0

1.5199999809265137 Depth To:

Hole Depth UOM: Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004597551

7.619999885559082 Diameter: Depth From: 1.5199999809265137 Depth To: 5.179999828338623

Hole Depth UOM: m Hole Diameter UOM: cm

<u>Links</u>

Bore Hole ID: Tag No: A149971 1004561990 Contractor: Depth M: 5.18 7241

Latitude: Year Completed: 2013 45.3590699212479 08/07/2013 Well Completed Dt: Longitude: -75.7370905886544 Audit No: Z173591 45.35906991435017 Y:

X: Path: -75.73709042738582

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Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

09/12/2013

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

7

Flow Rate:

Data Src:

Well ID: 7207638

Construction Date:

Monitoring and Test Hole Use 1st:

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z173590 A149946 Tag:

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

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 08/07/2013 2013 Year Completed: Depth (m): 5.18

45.3589061796844 Latitude: Longitude: -75.7373565877587

Path:

Bore Hole Information

Bore Hole ID: 1004562020 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

DΒ Map Key Number of Direction/ Elev/Diff Site

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

442249.00

5023086.00 UTM83

margin of error: 30 m - 100 m

Order No: 24030800575

Records Distance (m) (m)

Code OB Desc: Open Hole: . Cluster Kind: Date Completed:

08/07/2013

Remarks:

Code OB:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

1004597696 Formation ID:

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

LIMESTONE Most Common Material: Mat2: 74 Mat2 Desc: **LAYERED**

73 Mat3: Mat3 Desc: HARD

1.2200000286102295 Formation Top Depth: Formation End Depth: 5.179999828338623

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597695

Layer: 2 Color: 6 General Color: **BROWN** Mat1: 28 Most Common Material: SAND Mat2: 11 **GRAVEL**

Mat2 Desc: Mat3: Mat3 Desc: LOOSE

Formation Top Depth: 0.3100000023841858 1.2200000286102295 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597694

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

Mat2:

Mat2 Desc:

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

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597705

Layer:

Plug From: 0.0

Plug To: 1.8300000429153442

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597706

Layer: 2

 Plug From:
 1.8300000429153442

 Plug To:
 5.179999828338623

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597704

Method Construction Code: 7
Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1004597693

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597700

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.130000114440918

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597701

Layer: 1

Slot: 10

 Screen Top Depth:
 2.130000114440918

 Screen End Depth:
 5.179999828338623

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004597699

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004597697

 Diameter:
 11.430000305175781

Depth From: 0.0

Depth To: 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1004597698

 Diameter:
 7.619999885559082

 Depth From:
 2.130000114440918

 Depth To:
 5.179999828338623

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1004562020
 Tag No:
 A149946

 Depth M:
 5.18
 Contractor:
 7241

 Year Completed:
 2013
 Latitude:
 45.3589061796844

 Well Completed Dt:
 08/07/2013
 Longitude:
 -75.7373565877587

 Audit No:
 2173590
 Y:
 45.358906173475475

 Path:
 X:
 -75.73735642655203

98.9 / 0.00

1500 MERIVALE RD

11/12/2013 TRUE

OTTAWA-CARLETON

7241

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Flow Rate:

Data Src:

WWIS

Order No: 24030800575

OTTAWA ON

WNW/112.6

Well ID: 7210881 Construction Date:

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Use 1st: Monitoring and Test Hole

Use 2nd:

22

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z177954

Tag: A154149

Tag: A1541
Constructn Method:

Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 10/04/2013

 Year Completed:
 2013

 Depth (m):
 4.88

Latitude: 45.3591400307547 **Longitude:** -75.7373851611178

Path:

Bore Hole Information

Bore Hole ID: 1004626904

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

Cluster Kind:

Date Completed: 10/04/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevro Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004882907

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE Mat2: 71

Mat2 Desc: FRACTURED

Mat3:

Mat3 Desc:

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004882906

Layer: Color: 6 **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 01 **FILL** Mat2 Desc: Mat3: 85 SOFT Mat3 Desc:

Formation End Depth: 0.9100000262260437

0.0

Formation End Depth UOM: m

Annular Space/Abandonment

Formation Top Depth:

Elevation: Elevrc:

Zone: 18

 East83:
 442247.00

 North83:
 5023112.00

 Org CS:
 UTM83

UTMRC: 4

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

Location Method: wwr

Sealing Record

Plug ID: 1004882917

Layer: 2 **Plug From:** 1.5

Plug To: 4.880000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882916

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.5

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004882915

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004882905

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004882911

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.8300000429153442

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004882912

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004882910

Layer: Kind Code:

Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1004882909

 Diameter:

 Depth From:
 1.5

 Depth To:

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Hole Diameter

Hole ID: 1004882908

Diameter: 11.430000305175781

 Depth From:
 0.0

 Depth To:
 1.5

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

<u>Links</u>

 Bore Hole ID:
 1004626904
 Tag No:
 A154149

 Depth M:
 4.88
 Contractor:
 7241

WNW/112.6

Year Completed: 2013 Latitude: 45.3591400307547 Well Completed Dt: 10/04/2013 Longitude: -75.7373851611178 Z177954 45.359140024228886 Audit No: Y: Path: 721\7210881.pdf X: -75.73738499923698

98.9 / 0.00

17 of 36

Well ID: 7210882 Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

22

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z177950

Tag: A154001

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

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 10/04/2013

 Year Completed:
 2013

 Depth (m):
 4.88

1500 MERIVALE RD OTTAWA ON

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

Data Src:

Date Received: 11/12/2013 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Form Version: 7
Owner:

County: OTTAWA-CARLETON Lot:

WWIS

Order No: 24030800575

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Latitude: 45.3588628247608 **Longitude:** -75.737100667494

Path:

Bore Hole Information

 Bore Hole ID:
 1004626907
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442269.00

 Code OB Desc:
 North83:
 5023081.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 10/04/2013
 UTMRC Desc:
 margin of error: 30 m - 100 m

Remarks: Location Method: w
Loc Method Desc: on Water Well Record

Loc Method Desc: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004882923

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 71

Mat2 Desc: FRACTURED

Mat3:

Mat3 Desc:

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004882922

Layer: Color: 6 **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 01 Mat2 Desc: **FILL** 85 Mat3: Mat3 Desc: SOFT

 Formation Top Depth:
 0.0

 Formation End Depth:
 0.9100000262260437

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882933

Layer: 2

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

1.5 Plug From:

Plug To: 4.880000114440918

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1004882932 Plug ID:

Layer: 1 Plug From: 0.0 Plug To: 1.5 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004882931 5

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004882921

Casing No:

Comment: Alt Name:

Construction Record - Casing

1004882927 Casing ID:

Layer: 1 Material: 5

Open Hole or Material: **PLASTIC**

Depth From:

1.8300000429153442 Depth To: Casing Diameter: 4.03000020980835

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004882928

Layer: 1 Slot: 10

1.8300000429153442 Screen Top Depth: Screen End Depth: 4.880000114440918

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

4.820000171661377 Screen Diameter:

Water Details

1004882926 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004882925

Diameter:

Depth From: 1.5

Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004882924

Diameter: 11.430000305175781

 Depth From:
 0.0

 Depth To:
 1.5

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Links

 Bore Hole ID:
 1004626907
 Tag No:
 A154001

 Depth M:
 4.88
 Contractor:
 7241

98.9 / 0.00

WNW/112.6

Monitoring and Test Hole

 Year Completed:
 2013

 Well Completed Dt:
 10/04/2013

 Audit No:
 Z177950

 Path:
 721\7210882.pdf

1500 MERIVALE RD

OTTAWA ON

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Flow Rate:

Data Src:

Latitude:

Y: X:

Longitude:

45.3588628247608

-75.737100667494

45.35886281793818

-75.7371005055992

11/12/2013

OTTAWA-CARLETON

TRUE

7241

WWIS

Order No: 24030800575

Well ID: 7210883

18 of 36

Construction Date:

22

Use 1st: Monitoring and Test Hole Use 2nd:

Final Well Status:

Water Type:

Casing Material:
Audit No: Z177949

Tag: A154101

Constructn Method:

Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 10/04/2013

 Year Completed:
 2013

 Depth (m):
 4.88

Latitude: 45.358908651682 **Longitude:** -75.7369735838693

Path:

Elevation:

18

wwr

442279.00

5023086.00 UTM83

margin of error: 30 m - 100 m

Order No: 24030800575

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole Information

Bore Hole ID: 1004626910

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

Cluster Kind:

Date Completed: 10/04/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004882942

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 71

Mat2 Desc: FRACTURED

Mat3: Mat3 Desc:

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004882941

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

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882951

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.5

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882952

Layer: 2 **Plug From:** 1.5

Plug To: 4.880000114440918

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004882950

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004882940

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004882946

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.8300000429153442

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004882947

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.8300000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004882945

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

..... . с.... 2 ор... с с....

Hole Diameter

Hole ID: 1004882944

Diameter:

Map Key Number of Records Direction/ Elev/Diff Site DB
Depth From: 1.5

Depth From: 1.5
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004882943

Diameter: 11.430000305175781

 Depth From:
 0.0

 Depth To:
 1.5

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Links

 Bore Hole ID:
 1004626910
 Tag No:
 A154101

 Depth M:
 4.88
 Contractor:
 7241

Year Completed: 2013 Latitude: 45.358908651682 Well Completed Dt: 10/04/2013 Longitude: -75.7369735838693 Audit No: Z177949 Y: 45.35890864529015 -75.7369734227708 Path: 721\7210883.pdf X:

22 19 of 36 WNW/112.6 98.9 / 0.00 1500 MERIVALE RD. WWIS

Flowing (Y/N):

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

09/12/2013

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Flow Rate:

Data Src:

Well ID: 7207635 Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd: 0

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z173594

Tag: A150077 Constructn Method:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 08/07/2013

 Year Completed:
 2013

 Depth (m):
 5.18

Latitude: 45.3590146815361 **Longitude:** -75.7372813897558

Path:

Bore Hole Information

Bore Hole ID: 1004562011 Elevation: DP2BR: Elevrc:

DΒ Map Key Number of Direction/ Elev/Diff Site

Zone:

Records Distance (m) (m)

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

08/07/2013 Date Completed:

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597653

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

LIMESTONE Most Common Material:

Mat2: **LAYERED** Mat2 Desc: Mat3: 73 Mat3 Desc: **HARD**

Formation Top Depth: 1.2200000286102295 Formation End Depth: 5.179999828338623

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1004597652 Formation ID:

2 Layer: Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 77 Mat3 Desc: LOOSE

0.3100000023841858 Formation Top Depth: Formation End Depth: 1.2200000286102295

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597651

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

Mat1:

Most Common Material:

Mat2: Mat2 Desc:

77 Mat3: Mat3 Desc: LOOSE

Formation Top Depth:

UTM83 Org CS: UTMRC:

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

Order No: 24030800575

18

Location Method: wwr

0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597662

Layer: 1 0.0

Plug To: 1.8300000429153442

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597663

Layer: 2

 Plug From:
 1.8300000429153442

 Plug To:
 5.179999828338623

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597661

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004597650

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597657

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.130000114440918

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597658

Layer: 1 **Slot:** 10

 Screen Top Depth:
 2.130000114440918

 Screen End Depth:
 5.179999828338623

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

Screen Diameter: 4.820000171661377

Water Details

1004597656 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

1004597655 Hole ID: Diameter: 7.619999885559082 Depth From: 2.130000114440918 Depth To: 5.179999828338623

Hole Depth UOM: Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004597654

Diameter: 11.430000305175781

Depth From: 0.0

2.130000114440918 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004562011 Tag No: A150077 Depth M: 5.18 Contractor: 7241

Year Completed: 2013 Latitude: 45.3590146815361 08/07/2013 Well Completed Dt: Longitude: -75.7372813897558 Audit No: Z173594 45.35901467513025 Y: X: -75.73728122859532 Path:

22 20 of 36 WNW/112.6 98.9 / 0.00 1500 MERIVALE RD **WWIS** OTTAWA ON

Well ID: 7210812

Construction Date:

Monitoring and Test Hole Use 1st:

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z177953 Tag: A154021

Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Clear/Cloudy:

Municipality:

NEPEAN TOWNSHIP Site Info:

PDF URL (Map):

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

Data Src:

Date Received: 11/12/2013 Selected Flag: **TRUE** Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

County: **OTTAWA-CARLETON** Lot:

Order No: 24030800575

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

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

Additional Detail(s) (Map)

Well Completed Date: 10/04/2013 2013 Year Completed: Depth (m): 4.88

45.3592514163292 Latitude: Longitude: -75.7368631222905

Path:

Bore Hole Information

1004626445 Bore Hole ID:

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

Open Hole: Cluster Kind:

Date Completed: 10/04/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004880933

Layer: Color: 6 General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 01 Mat2 Desc: FILL

Mat3: 85 SOFT Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1004880934 Formation ID:

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

Most Common Material: LIMESTONE

Mat2: 71

Mat2 Desc: **FRACTURED**

Mat3: Mat3 Desc:

Formation Top Depth: 0.9100000262260437 Formation End Depth: 4.880000114440918

Formation End Depth UOM:

Elevation:

Elevrc: Zone: 18

East83: 442288.00 North83: 5023124.00 Org CS: UTM83

UTMRC:

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

Location Method:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004880944

Layer: 2 **Plug From:** 1.5

Plug To: 4.880000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004880943

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.5

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004880942

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004880932

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004880938

Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0

 Depth To:
 1.8300000429153442

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004880939

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004880937

Layer:

Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004880935

Diameter: 11.430000305175781

Depth From: 0.0 1.5 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

1004880936 Hole ID:

Diameter:

Depth From: 1.5

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

Links

Bore Hole ID: 1004626445 Tag No: A154021 Depth M: 4.88 Contractor: 7241

Year Completed: 2013 Latitude: 45.3592514163292 Well Completed Dt: 10/04/2013 -75.7368631222905 Longitude: Audit No: Z177953 45.35925140941198 Y: X: -75.73686296054112 Path: 721\7210812.pdf

1500 MERIVALE RD. 21 of 36 WNW/112.6 98.9 / 0.00 **22 WWIS** Ottawa ON

Well ID: 7207629

Construction Date:

Monitoring and Test Hole Use 1st:

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Z173593 Audit No:

A149972 Tag: Constructn Method:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 08/08/2013 Year Completed: 2013

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

Date Received: 09/12/2013 TRUE Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

OTTAWA-CARLETON County: Lot:

Order No: 24030800575

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

UTM Reliability:

5.18 Depth (m):

Latitude: 45.3588349989247 Longitude: -75.7372279846896

Path:

Bore Hole Information

1004561993 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 East83: 442259.00 Code OB: Code OB Desc: North83: 5023078.00 UTM83 Open Hole: Org CS: UTMRC: Cluster Kind:

Date Completed: 08/08/2013 **UTMRC Desc:** margin of error: 30 m - 100 m

Location Method: Remarks: on Water Well Record

Loc Method Desc:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1004597561 Formation ID:

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

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3:

77 LOOSE Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1004597562 Formation ID:

Layer: 2 Color: 6 **BROWN** General Color: 28 Mat1: SAND Most Common Material: Mat2: Mat2 Desc: **GRAVEL**

Mat3: 85 Mat3 Desc: SOFT 0.3100000023841858 Formation Top Depth:

Formation End Depth: 1.2200000286102295

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597563

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

 Mat2:
 74

 Mat2 Desc:
 LAYERED

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 5.179999828338623

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597572

Layer: 1

Plug From: 0.0

Plug To: 1.8300000429153442

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597573

Layer: 2

 Plug From:
 1.8300000429153442

 Plug To:
 5.179999828338623

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1004597571Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004597560

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597567

Layer: 1
Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.130000114440918

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597568

Layer: Slot: 10

Screen Top Depth: 2.130000114440918 5.179999828338623 Screen End Depth:

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

4.820000171661377 Screen Diameter:

Water Details

1004597566 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004597564

Diameter: 11.430000305175781

Depth From: 0.0

1.5199999809265137 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004597565 Diameter: 7.619999885559082 Depth From: 1.5199999809265137 Depth To: 5.179999828338623

Hole Depth UOM: m Hole Diameter UOM: cm

<u>Links</u>

Bore Hole ID: 1004561993 Tag No: A149972 Contractor: Depth M: 5.18 7241

Year Completed: 2013 Latitude: 45.3588349989247 Well Completed Dt: Longitude: 08/08/2013 -75.7372279846896 Audit No: Z173593 Y: 45.358834992143805 X: -75.7372278228863 Path:

98.9 / 0.00

OTTAWA ON

Well ID: 7210813

22 of 36

Construction Date: Monitoring and Test Hole Use 1st:

Use 2nd:

22

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z177952 Tag: A154251

Constructn Method:

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

Date Received: 11/12/2013 Selected Flag: TRUE Abandonment Rec:

Contractor: 7241 Form Version: 7

1500 MERIVALE RD

Owner:

Flowing (Y/N):

Data Entry Status:

Flow Rate:

Data Src:

OTTAWA-CARLETON County:

WWIS

Order No: 24030800575

Lot: Concession: Concession Name:

WNW/112.6

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: Site Info:

PDF URL (Map):

NEPEAN TOWNSHIP

Additional Detail(s) (Map)

10/04/2013 Well Completed Date: Year Completed: 2013 Depth (m): 4.88

45.3591156657808 Latitude: Longitude: -75.7369762714036

Path:

Bore Hole Information

Bore Hole ID: 1004626448

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 10/04/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004881392

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

Most Common Material: LIMESTONE Mat2: **FRACTURED** Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 0.9100000262260437 4.880000114440918 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004881391

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

Mat1: 28 Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

442279.00 East83: North83: 5023109.00 Org CS: UTM83

UTMRC:

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

Order No: 24030800575

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

 Most Common Material:
 SAND

 Mat2:
 01

 Mat2 Desc:
 FILL

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004881402

Layer: 2 **Plug From:** 1.5

Plug To: 4.880000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004881401

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.5

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004881400

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004881390

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004881396

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.8300000429153442

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004881397

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

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

Screen Diameter: 4.820000171661377

Water Details

1004881395 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

1004881393 Hole ID:

11.430000305175781 Diameter:

Depth From: 0.0 Depth To: 1.5 Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004881394

Diameter:

Depth From: 1.5 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004626448 Tag No: A154251 Depth M: 4.88 Contractor: 7241

2013 Latitude: 45.3591156657808 Year Completed: Well Completed Dt: 10/04/2013 Longitude: -75.7369762714036 Z177952 Audit No: **Y**: 45.35911565947755 -75.73697610961338 Path: 721\7210813.pdf X:

WNW/112.6 1500 MERIVALE RD **22** 23 of 36 98.9 / 0.00 **WWIS** OTTAWA ON

Well ID: 7210880

Construction Date: Use 1st: Monitoring and Test Hole

Use 2nd:

Monitoring and Test Hole

Final Well Status:

Water Type:

Casing Material:

Audit No: Z177955

Tag: A154020 Constructn Method:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

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

Date Received: 11/12/2013 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA-CARLETON

Order No: 24030800575

Lot: Concession: Concession Name: Easting NAD83:

Northing NAD83: Zone:

County:

UTM Reliability:

Clear/Cloudy:

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

18

wwr

UTMRC Desc:

Location Method:

442263.00

5023117.00 UTM83

margin of error: 30 m - 100 m

Order No: 24030800575

Municipality: Site Info:

NEPEAN TOWNSHIP

PDF URL (Map):

Additional Detail(s) (Map)

10/04/2013 Well Completed Date: Year Completed: 2013 Depth (m): 4.88

45.3591863524313 Latitude: -75.737181475956 Longitude:

Path:

Bore Hole Information

1004626901 Bore Hole ID: Elevation: DP2BR: Elevrc:

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

10/04/2013 Date Completed: Remarks:

Loc Method Desc: on Water Well Record Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004882894

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

Most Common Material: LIMESTONE

Mat2:

FRACTURED Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.9100000262260437 Formation End Depth: 4.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1004882893 Formation ID:

Layer: 1 Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: 01 Mat2

Mat2 Desc: FILL Mat3: 85

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

Mat3 Desc:SOFTFormation Top Depth:0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882903

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.5

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004882904

Layer: 2 **Plug From:** 1.5

Plug To: 4.880000114440918

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004882902

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004882892

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004882898

Layer: 1

Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 1.830000429153442

 Casing Diameter:
 4.0300020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004882899

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 4.820000171661377

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

Water Details

Water ID: 1004882897

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

1004882895 Hole ID:

Diameter: 11.430000305175781

Depth From: Depth To: 1.5 Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

1004882896 Hole ID:

Diameter:

Depth From: 1.5 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

<u>Links</u>

1004626901 A154020 Bore Hole ID: Tag No: Depth M: 4.88 Contractor: 7241

Year Completed: 2013 Latitude: 45.3591863524313 10/04/2013 Longitude: Well Completed Dt: -75.737181475956 Audit No: 45.359186344959426 Z177955 Y: Path: 721\7210880.pdf X: -75.73718131439468

24 of 36 WNW/112.6 98.9 / 0.00 1500 MERIVALE ROAD **22 WWIS** OTTAWA ON

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

02/10/2014

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

Flow Rate:

Data Src:

Well ID: 7216195

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z173850

A154005 Tag:

Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy: **NEPEAN TOWNSHIP**

Municipality: Site Info:

PDF URL (Map):

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

Records Distance (m)

Additional Detail(s) (Map)

01/15/2014

Year Completed: 2014 Depth (m): 6.1

45.3590134451795 Latitude: -75.7374728920511 Longitude:

Path:

Bore Hole Information

Well Completed Date:

Bore Hole ID: 1004707590

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

Open Hole: Cluster Kind:

Date Completed: 01/15/2014

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005077846

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

Mat1: Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005077848 Formation ID:

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

LIMESTONE Most Common Material: Mat2: LAYERED Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 1.2200000286102295 Formation End Depth: 6.099999904632568

Formation End Depth UOM:

Elevation:

Elevrc: Zone:

442240.00 East83: 5023098.00 North83: UTM83 Org CS:

UTMRC:

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

Order No: 24030800575

18

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

Formation ID: 1005077847

Layer: 2 **Color:** 6

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077859

Layer: 3

 Plug From:
 2.74000009536743

 Plug To:
 6.099999904632568

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077857

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077858

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 2.740000009536743

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005077856

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005077845

Casing No: 0

Comment: Alt Name: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Construction Record - Casing

Casing ID: 1005077852

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 3.0999999046325684

 Casing Diameter:
 4.0300020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005077853

Layer: 1

Slot: 10

 Screen Top Depth:
 3.0999999046325684

 Screen End Depth:
 6.099999904632568

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005077851

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1005077850

 Diameter:
 7.619999885559082

 Depth From:
 2.74000009536743

 Depth To:
 6.099999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005077849

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.740000009536743

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1004707590
 Tag No:
 A154005

 Depth M:
 6.1
 Contractor:
 7241

Year Completed: 2014 Latitude: 45.3590134451795 01/15/2014 Well Completed Dt: Longitude: -75.7374728920511 Audit No: 45.35901343796279 Z173850 Y: 721\7216195.pdf -75.73747273048592 Path: X:

Map Key Number of Direction/ Elev/Diff Site DΒ Records

Distance (m) (m) WNW/112.6 98.9 / 0.00

Well ID: 7216197

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Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

22

Casing Material:

Audit No: Z173853 A154026 Tag:

Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock:

Well Depth: . Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

PDF URL (Map):

NEPEAN TOWNSHIP Municipality:

Site Info:

Additional Detail(s) (Map)

01/14/2014 Well Completed Date: Year Completed: 2014 Depth (m): 9.14

45.3588615062957 Latitude: -75.7373049360705 Longitude:

Path:

Bore Hole Information

1004707596 Bore Hole ID:

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

Date Completed: 01/14/2014

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1005077877 Formation ID:

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

Mat1: 28 SAND Most Common Material:

1500 MERIVALE ROAD OTTAWA ON

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

Data Src:

02/10/2014 Date Received: TRUE Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Lot:

OTTAWA-CARLETON County:

WWIS

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

UTM Reliability:

North83:

Elevation:

Elevrc:

18 Zone: 442253.00 East83: 5023081.00 UTM83

Org CS: UTMRC:

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

Order No: 24030800575

Location Method:

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

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005077878

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:74Mat2 Desc:LAYERED

Mat3: Mat3 Desc:

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 9.140000343322754

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005077876

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077887

Layer:

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077888

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 5.789999961853027

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

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

Plug ID: 1005077889

Layer: 3

Plug From: 5.789999961853027 Plug To: 9.140000343322754

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

1005077886 **Method Construction ID:**

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005077875

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005077882

Layer: Material: 5

Open Hole or Material: **PLASTIC** 0.0

Depth From:

Depth To: 6.099999904632568 4.03000020980835 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1005077883

Layer: 10 Slot:

Screen Top Depth: 6.099999904632568 Screen End Depth: 9.140000343322754

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

Screen Diameter: 4.820000171661377

Water Details

1005077881 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005077879

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.740000009536743

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

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005077880 7.619999885559082 Diameter: 2.740000009536743 Depth From: Depth To: 9.140000343322754

Hole Depth UOM: Hole Diameter UOM: cm

Links

Bore Hole ID: 1004707596 Tag No: A154026 Contractor: Depth M: 9.14 7241

2014 Latitude: 45.3588615062957 Year Completed: 01/14/2014 Well Completed Dt: Longitude: -75.7373049360705 Audit No: Z173853 Y: 45.358861499341366 Path: 721\7216197.pdf X: -75.7373047743424

1500 MERIVALE ROAD 22 26 of 36 WNW/112.6 98.9 / 0.00 **WWIS** OTTAWA ON

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Entry Status: Data Src:

Abandonment Rec:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

02/10/2014

OTTAWA-CARLETON

Order No: 24030800575

TRUE

7241

Flow Rate:

Well ID: 7216198

Construction Date:

Use 1st: Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z173854 A157959 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Clear/Cloudy:

OTTAWA CITY Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 01/14/2014 2014 Year Completed: Depth (m): 9.14

45.3588894146182 Latitude: Longitude: -75.7371648520622

Path:

Bore Hole Information

1004707599 Bore Hole ID:

DP2BR: Spatial Status: Code OB:

Zone: 18 East83: 442264.00

Elevation:

Elevrc:

Map Key Number of Direction/ Elev/Diff Site DB

Location Method:

wwr

Order No: 24030800575

Records Distance (m) (m)

 Code OB Desc:
 North83:
 5023084.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 01/14/2014 UTMRC Desc: 4

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

Remarks:
Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005077893

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 74
Mat2 Desc: LAYERED

Mat3: Mat3 Desc:

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 9.140000343322754

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005077892

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

SOFT

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Mat3 Desc:

Formation ID: 1005077891

 Layer:
 1

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077901

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 5.789999961853027

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077902

Layer: 3

 Plug From:
 5.789999961853027

 Plug To:
 9.140000343322754

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005077900

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005077899

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005077890

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005077897

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 6.099999904632568

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005077898

Layer: 1 **Slot:** 10

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

6.099999904632568 Screen Top Depth: Screen End Depth: 9.140000343322754

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005077896

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005077895 Diameter: 7.619999885559082 Depth From: 2.740000009536743 9.140000343322754 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005077894

11.430000305175781 Diameter:

Depth From: 0.0

2.740000009536743 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004707599 A157959 Tag No: Depth M: 9.14 Contractor: 7241

45.3588894146182 Year Completed: 2014 Latitude: 01/14/2014 -75.7371648520622 Well Completed Dt: Longitude: Audit No: Z173854 Y: 45.35888940844232 Path: 721\7216198.pdf X: -75.73716469020273

22 27 of 36 WNW/112.6 98.9 / 0.00 CTVGlobemedia Inc. 1500 Merivale Rd

Ottawa ON K2E 6Z5

ECA

Order No: 24030800575

4641-7WKHL8 Approval No: MOE District: Ottawa

Approval Date: 2009-11-24 City: Status: Approved Longitude: -75.73666 Record Type: **ECA** Latitude: 45.3606 IDS Link Source: Geometry X: Geometry Y:

SWP Area Name: Rideau Valley **ECA-AIR** Approval Type: Project Type: AIR

CTVGlobemedia Inc. **Business Name:** 1500 Merivale Rd

Address: Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/2097-7VYNC3-14.pdf Full PDF Link:

PDF Site Location:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) **BBS ONTARIO INCORPORATED** 28 of 36 WNW/112.6 98.9 / 0.00 22 **REC CJOH-TV 1500 MERIVALE ROAD NEPEAN ON K2E 6Z5 ONTARIO** ID: Province In: Company ID: Province Out: Receiver No: 402-92A003 **County Out:** Co Admin: Mail Addr: Site PO Box: Choice of Contact: Rec Div: Rec Op Div: Rec Op Name: Site Bldg: Facility Type: PCB STORAGE SITE 1995; 1996; 1997; 1998; 1999; 2000; 2001; 2002; 2003; 2004; 2005; 2006; 2007; 2008 Approval Yrs: 1999 Receiver Waste **Information Details** Waste Code: 243 Waste Desc: PCB'S 1490 and 1500 Merivale Road 29 of 36 WNW/112.6 98.9 / 0.00 22 **EHS** Nepean ON K2E 6Z5 20300800342 Order No: Nearest Intersection: С Municipality: Status: Client Prov/State: Report Type: **Custom Report** ON 13-OCT-20 Report Date: Search Radius (km): .25 08-OCT-20 -75.7372243 Date Received: X: Y: Previous Site Name: 45.360793 Lot/Building Size: Additional Info Ordered: 30 of 36 WNW/112.6 98.9 / 0.00 1500 Merivale Road **22 EHS** Nepean ON K2E 6Z5 Order No: 21092700446 Nearest Intersection: Status: Municipality: Standard Report ON Report Type: Client Prov/State: Report Date: 30-SEP-21 Search Radius (km): .25 27-SEP-21 -75.7372243 Date Received: X: Y: 45.360793 Previous Site Name: Lot/Building Size: Additional Info Ordered: WNW/112.6 22 31 of 36 98.9 / 0.00 1500 Merivale Road **EHS** Nepean ON K2E 6Z5 Order No: 21092700446 Nearest Intersection: Status: С

Report Type: Standard Report Report Date: 30-SEP-21 27-SEP-21 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State:

ON Search Radius (km): .25 X:

-75.7372243 Y: 45.360793

Map Key	Number Records		Elev/Diff (m)	Site		DB
22 32 of 36		WNW/112.6	98.9 / 0.00	1490 and 1500 Merivale Road Nepean ON K2E 6Z5		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20300800342 C Custom Report 13-OCT-20 08-OCT-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7372243 45.360793	
<u>22</u>	33 of 36	WNW/112.6	98.9 / 0.00	1490 and 1500 Meriva Nepean ON K2E 6Z5	le Road	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: ved: ite Name:	20300800342 C Custom Report 13-OCT-20 08-OCT-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7372243 45.360793	
<u>22</u>	34 of 36	WNW/112.6	98.9 / 0.00	1500 Merivale Road Nepean ON K2E 6Z5		EHS
Order No: Status: Report Typ Report Date Date Receiv Previous Si Lot/Buildin Additional I	e: ved: ite Name:	21092700446 C Standard Report 30-SEP-21 27-SEP-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7372243 45.360793	
22	35 of 36	WNW/112.6	98.9 / 0.00	1500 Merivale Road Nepean ON K2E 6Z5		EHS
Order No: Status: Report Typ Report Date Date Receiv Previous Si Lot/Buildin Additional I	e: ved: ite Name:	21092700446 C Standard Report 30-SEP-21 27-SEP-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7372243 45.360793	
<u>22</u>	36 of 36	WNW/112.6	98.9 / 0.00	1490 and 1500 Meriva Nepean ON K2E 6Z5	le Road	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: ved: ite Name:	20300800342 C Custom Report 13-OCT-20 08-OCT-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7372243 45.360793	

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

1 of 1 S/112.7 98.9 / 0.00 lot 35 con A **23 WWIS**

ON

1504631 Well ID: Flowing (Y/N):

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

Use 2nd: Data Src:

12/10/1959 Final Well Status: Water Supply Date Received: Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: 3504 Contractor: Form Version: Tag: 1

Constructn Method: Owner: OTTAWA-CARLETON

Elevation (m): County: Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: Α

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

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

Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504631.pdf

Additional Detail(s) (Map)

Well Completed Date: 09/05/1959 Year Completed: 1959 Depth (m): 74.9808

45.3594202342388 Latitude: Longitude: -75.7358094015597 150\1504631.pdf Path:

Bore Hole Information

Bore Hole ID: 10026674 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442370.70 Code OB Desc: North83: 5023142.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

09/05/1959 **UTMRC Desc:** margin of error: 100 m - 300 m Date Completed:

Remarks: Location Method: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m Loc Method Desc:

Elevrc Desc: Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931000010

Layer: 1

Color:

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

General Color:

Mat1: 06
Most Common Material: SILT

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

 Formation ID:
 931000011

 Layer:
 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 246.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961504631Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575244

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046079

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 246.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046078

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

Depth From:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 40.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing **PUMP** Pumping Test Method Desc: Pump Test ID: 991504631 Pump Set At: 24.0 Static Level: 150.0 Final Level After Pumping: 200.0 Recommended Pump Depth: Pumping Rate: 4.0 Flowing Rate: Recommended Pump Rate: 4.0 Levels UOM: **GPM** Rate UOM: Water State After Test Code: 2 Water State After Test: **CLOUDY** Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0 No Flowing: Water Details Water ID: 933457929 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 246.0 Water Found Depth UOM: **Links** Bore Hole ID: 10026674 Tag No: Depth M: 74.9808 Contractor: 3504 Latitude: 45.3594202342388 Year Completed: 1959 Well Completed Dt: 09/05/1959 -75.7358094015597 Longitude: Audit No: 45.3594202273187 150\1504631.pdf X: -75.73580924064088 Path: 1 of 1 WSW/115.7 98.9 / 0.00 1500 MERIVALE RD. 24 **WWIS** Ottawa ON 7207636 Well ID: Flowing (Y/N): Construction Date: Flow Rate: Monitoring and Test Hole Data Entry Status: Use 1st: Use 2nd: Data Src: Final Well Status: Monitoring and Test Hole Date Received: 09/12/2013

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec: Z173596 7241 Audit No: Contractor: A106706 Form Version: 7 Tag: Constructn Method: Owner: **OTTAWA-CARLETON** Elevation (m): County: Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

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

Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 08/07/2013 2013 Year Completed: Depth (m): 6.1

Latitude: 45.3597635451018 Longitude: -75.737010218722

Path:

Bore Hole Information

Bore Hole ID: 1004562014

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

Date Completed: 08/07/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1004597667 Formation ID:

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

LIMESTONE Most Common Material:

Mat2: 74

Mat2 Desc: LAYERED Mat3: 73 Mat3 Desc: **HARD**

Formation Top Depth: 2.130000114440918 6.099999904632568 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597665

Layer: 1 Color: 8 **BLACK** General Color:

Mat1.

Most Common Material:

Mat2: 11 Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

442277.00 East83: North83: 5023181.00 UTM83 Org CS:

UTMRC:

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

Order No: 24030800575

Location Method:

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

GRAVEL Mat2 Desc: Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1004597666 Formation ID:

Layer: Color: 6 General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 11 GRAVEL Mat2 Desc: Mat3: 77 Mat3 Desc: LOOSE

0.3100000023841858 Formation Top Depth: Formation End Depth: 2.130000114440918

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597677

Layer:

Plug From: 0.3100000023841858 2.740000009536743 Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597676

Layer: 0.0 Plug From:

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597678

Layer:

Plug From: 2.740000009536743 Plug To: 6.099999904632568

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597675

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

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

1004597664 Pipe ID:

Casing No: Comment: Alt Name:

0

Construction Record - Casing

1004597671 Casing ID:

Layer: 1 Material: 5 Open Hole or Material: **PLASTIC** Depth From: 0.0

3.0999999046325684 Depth To: Casing Diameter: 4.03000020980835

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597672

Layer: 1 10 Slot:

Screen Top Depth: 3.0999999046325684 Screen End Depth: 6.099999904632568

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

4.820000171661377 Screen Diameter:

Water Details

1004597670 Water ID:

Layer: Kind Code:

Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

1004597668 Hole ID:

11.430000305175781 Diameter:

Depth From:

3.0999999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004597669 Diameter: 7.619999885559082 Depth From: 3.0999999046325684 Depth To: 6.099999904632568

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004562014 Tag No: A106706 Contractor: Depth M: 7241 6.1

2013 Year Completed: Latitude: 45.3597635451018

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Completed Dt: Audit No: Path:		08/07/2013 Z173596			Longitude: Y: X:	-75.737010218722 45.359763538175045 -75.73701005688179	
<u>25</u>	1 of 13		E/118.5	98.9 / 0.00	TRENT E JAY A 1469 MERIVALE OTTAWA ON K2	·	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region:		Limited V 23	endor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box:		
District: County: Trade Name: PDF URL:	:				MOE District: SWP Area Name:		
<u>25</u>	25 2 of 13 E/118.5 98.9 / 0.00		98.9 / 0.00	A.M. PHARMAC. 1469 MERIVALE OTTAWA ON K2	ROAD	PES	
Detail Licence Licence No: Status: Approval Dar Report Sourd Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	te: ce: e: e Code: ss: ttrol:				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	Vendor	
<u>25</u>	3 of 13		E/118.5	98.9 / 0.00	TRENT E JAY A 1469 MERIVALE OTTAWA ON K2		PES
Detail Licence Licence No: Status: Approval Dar Report Source Licence Type Licence Type	te: ce: e:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext:		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:					Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
<u>25</u>	4 of 13		E/118.5	98.9 / 0.00	A.M. PHARMACARE L 1469 MERIVALE ROA OTTAWA ON K2E 5NS	D	PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name. PDF URL:	te: ce: e: e Code: ss: ttrol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
<u>25</u>	5 of 13		E/118.5	98.9 / 0.00	SHOPPERS DRUG MA 1469 MERIVALE RD OTTAWA ON K2E5N9		PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name PDF URL:	te: ce: e: e Code: ss: utrol:	13266 Legacy Lid Limited Ve 23 01	censes (Excluding T endor	⁻ S)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 2247270	
<u>25</u>	6 of 13		E/118.5	98.9 / 0.00	A. M. Pharmacare Lim 1469 MERIVALE ROA		GEN

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

Ottawa ON K2E 5N9

Generator No: ON6550058 SIC Code: 446110 SIC Description: 446110 Approval Years: 2016 PO Box No: Country: Canada

Status:

Co Admin: Nastran Najafi-Fard Choice of Contact: CO_ADMIN

416-493-1220 Ext.3218 Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class:

PHARMACEUTICALS Waste Class Name:

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

25 7 of 13 E/118.5 98.9 / 0.00 A. M. Pharmacare Limited (629) **GEN** 1469 MERIVALE ROAD Ottawa ON K2E 5N9

Generator No: ON6550058 SIC Code: 446110 SIC Description: 446110 Approval Years: 2015

PO Box No:

Country: Canada Status:

Nastran Najafi-Fard Co Admin: CO_ADMIN Choice of Contact:

416-493-1220 Ext.3218 Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

PHARMACEUTICALS Waste Class Name:

25 8 of 13 E/118.5 98.9 / 0.00 A. M. Pharmacare Limited **GEN** 1469 MERIVALE ROAD Ottawa ON K2E 5N9

Order No: 24030800575

Generator No: ON6550058

SIC Code: SIC Description:

As of Dec 2018 Approval Years:

PO Box No:

Country: Canada Registered Status:

Co Admin:

Choice of Contact: Phone No Admin:

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

Records

Contaminated Facility: MHSW Facility:

Detail(s)

PDF URL:

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

Waste Class: 312 P

Waste Class Name: Pathological wastes

9 of 13 E/118.5 98.9 / 0.00 A.M. PHARMACARE LIMITED 25 **PES** 1469 MERIVALE ROAD

OTTAWA ON K2E5N9

613

Detail Licence No: Operator Box:

Licence No: 14567 Operator Class: Status: Operator No:

Approval Date: Operator Type:

Legacy Licenses (Excluding TS) Report Source: Oper Area Code:

Licence Type: Limited Vendor Oper Phone No: 2247270 Licence Type Code: Operator Ext:

01 Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: Lot: **Operator County:**

Concession: Op Municipality: Post Office Box: Region: District: **MOE District:**

County: SWP Area Name: Trade Name:

25 10 of 13 E/118.5 98.9 / 0.00 TRENT E JAY APOTHECARY LTD **PES** 1469 MERIVALE RD

OTTAWA ON K2E5N9

Operator Box: Detail Licence No: Operator Class: Licence No: 14238

Status: Operator No: Approval Date: Operator Type:

Report Source: Legacy Licenses (Excluding TS) Oper Area Code: 613

2247270 Limited Vendor Licence Type: Oper Phone No: Licence Type Code: 23 Operator Ext:

Licence Class: 01 Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: Operator County: Lot:

Concession: Op Municipality: Post Office Box: Region: District: **MOE District:**

County: SWP Area Name: Trade Name: PDF URL:

25 11 of 13 E/118.5 98.9 / 0.00 A. M. Pharmacare Limited **GEN** 1469 MERIVALE ROAD Ottawa ON K2E 5N9

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON6550058 As of Jul 2020 Canada			
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilit	lmin: d Facility:	Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class		261 A Pharmaceuticals			
Waste Class: Waste Class		312 P Pathological wastes			
<u>25</u>	12 of 13	E/118.5	98.9 / 0.00	Shohdy Gana pharmacy inc. 1469 MERIVALE ROAD Ottawa ON K2E 5N9	GEN
Generator No SIC Code: SIC Descripti		ON6550058			
Approval Yea		As of Nov 2021			
Country: Status: Co Admin:		Canada Registered			
Choice of Co Phone No Ad Contaminate MHSW Facilit	lmin: d Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class		312 P Pathological wastes			
Waste Class: Waste Class		261 A Pharmaceuticals			
<u>25</u>	13 of 13	E/118.5	98.9 / 0.00	Shohdy Gana pharmacy inc. 1469 MERIVALE ROAD Ottawa ON K2E 5N9	GEN
Generator No SIC Code: SIC Descripti		ON6550058			
Approval Yea PO Box No:		As of Oct 2022			
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilii	lmin: d Facility:	Canada Registered			

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Detail(s)

Waste Class: 261 A

Waste Class Name: **PHARMACEUTICALS**

Waste Class:

PATHOLOGICAL WASTES Waste Class Name:

26 1 of 1 SE/120.6 98.9 / 0.00 lot 35 con A **WWIS** ON

Well ID: 1504621 Flowing (Y/N): Construction Date: Flow Rate:

Data Entry Status: Use 1st: Domestic 0

Use 2nd: Data Src: 01/22/1957 Final Well Status: Water Supply Date Received: Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec: Audit No: 3701 Contractor:

Tag: Form Version: 1 Owner:

Constructn Method:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: Α RF Well Depth: Concession Name:

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

Clear/Cloudy:

Municipality: **NEPEAN TOWNSHIP** Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504621.pdf

UTM Reliability:

Order No: 24030800575

Additional Detail(s) (Map)

Well Completed Date: 08/13/1956 Year Completed: 1956 Depth (m): 39.624

Latitude: 45.3594693479904 -75.7351716385401 Longitude: Path: 150\1504621.pdf

Bore Hole Information

Bore Hole ID: 10026664 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442420.70 Code OB Desc: North83: 5023147.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 08/13/1956 UTMRC Desc: margin of error: 100 m - 300 m

Remarks: Location Method:

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

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

Overburden and Bedrock

Materials Interval

930999985 Formation ID:

Layer:

Color:

General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

930999984 Formation ID:

Layer:

Color: General Color:

Mat1:

06 SILT Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Method of Construction & Well

Method Construction ID: 961504621 Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

10575234 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046057

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

130.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

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

Casing ID: 930046056

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

Depth From:

Depth To:31.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP Pump Test ID: 991504621

Pump Set At:

Static Level: 22.0
Final Level After Pumping: 100.0
Recommended Pump Depth:
Pumping Rate: 4.0
Flowing Rate:

Recommended Pump Rate:

Levels UOM:
Rate UOM:
GPM
Water State After Test Code:
1
Water State After Test:
Pumping Test Method:
1
Pumping Duration HR:
2
Pumping Duration MIN:
0
Flowing:
No

Water Details

Water ID: 933457916

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 130.0

 Water Found Depth UOM:
 ft

Water Details

 Water ID:
 933457915

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 100.0

 Water Found Depth UOM:
 ft

<u>Links</u>

 Bore Hole ID:
 10026664
 Tag No:

 Depth M:
 39.624
 Contractor:
 3701

Deptri M: 39.624 **Contractor**: 3701

 Year Completed:
 1956
 Latitude:
 45.3594693479904

 Well Completed Dt:
 08/13/1956
 Longitude:
 -75.7351716385401

 Audit No:
 Y:
 45.359469340892275

 Path:
 150\1504621.pdf
 X:
 -75.73517147742048

27 1 of 1 WSW/126.4 98.9 / 0.00 1500 MERIVALE ROAD WWIS

Well ID: 7207637 **Flowing (Y/N):**

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

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

 Audit No:
 Z168655

 Tag:
 A116687

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

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 08/06/2013

 Year Completed:
 2013

 Depth (m):
 6.1

 Latitude:
 45.3601029312932

 Longitude:
 -75.737423205455

Path:

Bore Hole Information

Bore Hole ID: 1004562017

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

Cluster Kind:
Date Completed: 08/06/2013

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004597682

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc:

Mat3: 74
Mat3 Desc: LAYERED

Flow Rate:

Data Entry Status:

Data Src:

Date Received: 09/12/2013 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 **Form Version:** 7

Owner:
County: OTTAWA-CARLETON

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

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 442245.00
North83: 5023219.00
Org CS: UTM83
UTMRC: 4

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

Order No: 24030800575

Location Method: ww

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

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 6.099999904632568

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597680

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.0

 Formation Top Depth:
 0.0

 Formation End Depth:
 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004597681

2 Layer: Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: Mat3 Desc: LOOSE

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597691

Layer: 1
Plug From: 0.0

Plug To: 2.740000009536743

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004597692

Layer: 2

 Plug From:
 2.74000009536743

 Plug To:
 6.099999904632568

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004597690

Method Construction Code: 5

Method Construction: Air Percussion

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

Other Method Construction:

Pipe Information

Pipe ID: 1004597679

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004597686

Layer: 1
Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 3.0999999046325684

 Casing Diameter:
 4.0300020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004597687

Layer: 1

Slot: 10

 Screen Top Depth:
 3.0999999046325684

 Screen End Depth:
 6.099999904632568

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004597685

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1004597683

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 1.5199999809265137

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1004597684

 Diameter:
 7.619999885559082

 Depth From:
 1.5199999809265137

 Depth To:
 6.099999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

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

Records

1004562017 A116687 Bore Hole ID: Tag No: Depth M: 6.1 Contractor: 7241

Year Completed: 2013 Latitude: 45.3601029312932 08/06/2013 Well Completed Dt: -75.737423205455 Longitude: Audit No: Z168655 Y: 45.360102924008196 X: Path: -75.73742304369333

28 1 of 1 ESE/131.5 98.9 / 0.00 **BORE** ON

Piezometer:

No

Order No: 24030800575

Borehole ID: 612603 Inclin FLG: No OGF ID: 215513909 SP Status: Initial Entry Surv Elev: No

Status: Borehole

Type: Use: Primary Name: Completion Date: Municipality: Static Water Level: 19.8 Lot:

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

45.360062 Total Depth m: -999 Longitude DD: -75.734286 **Ground Surface** UTM Zone: Depth Ref: 18

Depth Elev: Easting: 442491 Drill Method: Northing: 5023212

Location Accuracy: 96 Orig Ground Elev m:

Elev Reliabil Note: Accuracy: Not Applicable 94.6 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

Links

Borehole Geology Stratum

Geology Stratum ID: 218391799 Firm Mat Consistency:

Top Depth: 1.5 Material Moisture: **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

BEDROCK. E. 0005000050. WATER STABLE AT 250.0 FEET.Y,FIRM. SILT. GREY,LOOSE,DENS **Note: Many Stratum Description:

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

Depositional Gen:

Geology Stratum ID: 218391798 Mat Consistency: Material Moisture: Top Depth: 0 1.5 **Bottom Depth:** Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation:

Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen: Gsc Material Description:

Stratum Description: SAND.

Source

Data Survey Source Type: Source Appl: Spatial/Tabular

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

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

Records Distance (m)

Horizontal: NAD27 Confidence: Н Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 051110 NTS_Sheet: 31G05B

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

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 2 ENE/134.9 97.9 / -1.00 DONALD BELLS PETROLEUM LTD 29 **PRT**

1468 MERIVALE RD OTTAWA ON K2E 5P1

11007 Location ID: retail Type: Expiry Date: 1994-01-31 0 Capacity (L):

Licence #: 0011040007

2 of 2 ENE/134.9 97.9 / -1.00 DONALD BELLS PETROLEUM LTD **29 DTNK**

Delisted Expired Fuel Safety

Facilities

9460197 Instance No: Status: **EXPIRED** Instance ID: 381187 Instance Type: FS Facility

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance:

FS Gasoline Station - Full Serve Description:

Original Source: **EXP**

Record Date: Up to Mar 2012 1468 MERIVALE RD

NEPEAN ON

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:

Order No: 24030800575

Source:

TSSA Program Area: TSSA Program Area 2:

1 of 1 SE/140.9 98.9 / 0.00 lot 35 con A **30 WWIS** ON

1504623 Well ID: Flowing (Y/N): Flow Rate: Construction Date: Domestic

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

Final Well Status: Water Supply Date Received: 01/22/1957 Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No: Contractor: 3701 Form Version: Tag: 1 Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: 035 Lot: Depth to Bedrock: Concession: RF Well Depth: Concession Name:

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

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

NEPEAN TOWNSHIP Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504623.pdf

Additional Detail(s) (Map)

Well Completed Date: 09/14/1956 Year Completed: 1956 Depth (m): 26.8224

Latitude: 45.3593355712522 Longitude: -75.7349783865902 Path: 150\1504623.pdf

Bore Hole Information

Bore Hole ID: 10026666 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442435.70 Code OB Desc: North83: 5023132.00

Org CS: Open Hole:

Cluster Kind: UTMRC:

Date Completed: 09/14/1956 UTMRC Desc: margin of error: 100 m - 300 m

Remarks: Location Method:

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 930999989

Layer:

Color: General Color:

06 Mat1: Most Common Material: SILT

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 18.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999990

Layer:

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 18.0 Formation End Depth: 88.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961504623 **Method Construction ID:**

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575236

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046061

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

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

Construction Record - Casing

Casing ID: 930046060

Layer: 1 Material: Open Hole or Material: STEEL

Depth From:

22.0 Depth To:

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

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** Pump Test ID: 991504623

Pump Set At: Static Level: 18.0 30.0 Final Level After Pumping:

Recommended Pump Depth:

4.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

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

Water Details

Water ID: 933457920

Layer: Kind Code:

FRESH Kind: Water Found Depth: 70.0 Water Found Depth UOM: ft

Water Details

Water ID: 933457921

ft

2 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 88.0

Links

Bore Hole ID: 10026666 Depth M: 26.8224

Water Found Depth UOM:

Year Completed: 1956 Well Completed Dt: 09/14/1956

Audit No:

Path: 150\1504623.pdf Tag No:

Contractor: 3701

Latitude: 45.3593355712522 Longitude: -75.7349783865902 Y: 45.359335563994094 X:

-75.73497822562372

31 1 of 9

98.9 / 0.00 S/145.8

CHEESE PLUS PIZZA 1489 MERIVALE ROAD **NEPEAN CITY ON K2E 5P3**

8-4122-92-Certificate #: Application Year: 92 Issue Date: 8/24/1992 Industrial air Approval Type: Status: Approved

Application Type: Client Name:

CA

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Addre Client City: Client Posta Project Desc Contaminant Emission Co	l Code: cription: ts:	INSTALL KITCHEN Odour/Fumes No Controls	I EXHAUST		
<u>31</u>	2 of 9	S/145.8	98.9 / 0.00	PRODUCTIVE PRINTING - SHEILA CURRY 1489 MERIVALE ROAD, SUITE 102 ARMSTRONG PLAZA NEPEAN ON K2E 5P3	GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1674600 2821 PLATEMAKING, E 92,93,97,98	TC.		
<u>Detail(s)</u>					
Waste Class Waste Class		264 PHOTOPROCESS	ING WASTES		
<u>31</u>	3 of 9	S/145.8	98.9 / 0.00	PRODUCTIVE PRINTING 31-773 ARMSTRONG PLAZA 1489 MERIVALE ROAD, SUITE 102 NEPEAN ON K2E 5P3	GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1674600 2821 PLATEMAKING, E 94,95,96	тс.		
<u>Detail(s)</u>					
Waste Class Waste Class		264 PHOTOPROCESS	ING WASTES		
<u>31</u>	4 of 9	S/145.8	98.9 / 0.00	PRODUCTIVE PRINTING - SHEILA CURRY ARMSTRONG PLAZA 1489 MERIVALE ROAD, SUITE 102 NEPEAN ON K2E 5P3	GEN
Generator No SIC Code: SIC Descript		ON1674600 2821 PLATEMAKING, E	TC.		

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 99,00,01 Approval Years: PO Box No: Country:

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

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

31 5 of 9 S/145.8 98.9 / 0.00 Focus Scientific Ltd. SCT 1489 Merivale Rd

Nepean ON K2E 5P3

1975 Established:

Plant Size (ft2): Employment:

--Details--

Description: Commercial and Service Industry Machinery Manufacturing

333310 SIC/NAICS Code:

6 of 9 S/145.8 98.9 / 0.00 1489 MERIVALE RD, OTTAWA 31 INC

Incident No: 2010152 Any Health Impact: No Incident ID: Any Enviro Impact: Nο

Instance No: Service Intrp: Yes Was Prop Damaged: Status Code: No Incident Status: Reside App. Type: Incident Severity: Commer App. Type: 6601658

Task No: Attribute Category: FS-Perform L1 Incident Insp

Context:

Date of Occurrence:

2017/01/18 00:00:00 Time of Occurrence: 18:30:00

2017/01/23 00:00:00 Occr Insp Start Dt: Incident Creat On: Instance Creat Dt:

Instance Install Dt: Approx Quant Rel: Tank Capacity: Fuels Occur Type: Vapour Release Occur Type Rpt:

Occur Category: Fuel Type Involved: **Natural Gas**

Fuel Type Reported:

NULL Enforcement Policy: Prc Escalation Req: **NULL**

Item:

Item Description:

Device Installed Location:

Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved:

Indus App. Type: Institut App. Type: Depth Ground Cover: Operation Pressure: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Pump Flow Rate Cap: Contam. Migrated: Near Body of Water: Drainage System: Sub Surface Contam: Tank Material Type: Tank Storage Type: Tank Location Type:

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

Records Distance (m)

Pipe Material: Regulator Location: Regulator Type:

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes:

1489 MERIVALE RD, OTTAWA - VAPOUR RELEASE Inventory Address:

Invent Postal Code:

Notes:

Contact Natural Env: Aff Prop Use Water:

1inch gas piping inside building store leaking before the shut-off valve Occurence Narrative:

Other-Specify Operation Type Involved:

S/145.8 31 7 of 9 98.9 / 0.00 Yes Pest Control Inc **PES** 1489 Merivale RD

Ottawa ON K2E 5P3

Operator Box:

Operator No:

Operator Ext:

Operator Lot:

Operator Type:

Oper Area Code: Oper Phone No:

Oper Concession:

Operator Region:

Operator District:

Operator County:

Op Municipality:

Operator Class:

Detail Licence No:

Licence No: L-240-3095946478 Status: Active Approval Date: 2020-08-06 **PEST-Operator** Report Source: Licence Type: Operator

Licence Type Code: Licence Class: Licence Control:

Latitude: 45.35972222 -75.73583333 Longitude: Lot:

Concession: Region: District: County:

Post Office Box: **MOE District:** Ottawa SWP Area Name:

Rideau Valley Trade Name:

PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2272700

31 8 of 9 S/145.8 98.9 / 0.00 Yes Pest Control Inc **PES** 1489 Merivale RD

Ottawa ON K2E 5P3

Detail Licence No:

L-240-3095946478 Licence No: Status: Active 2020-12-11 Approval Date: Report Source: **PEST-Operator** Licence Type: Operator

Licence Type Code: Licence Class: Licence Control:

45.35972222 Latitude: Longitude: -75.73583333 Lot: Concession:

County: Trade Name:

Region:

District:

PDF URL:

Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext:

> Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box:

MOE District: Ottawa SWP Area Name: Rideau Valley

http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2315467

Map Key Number Records				Site			
<u>31</u>	9 of 9	S/145.8	98.9 / 0.00	Yes Pest Control Inc 1489 Merivale RD Ottawa ON K2E 5P3		PES	
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:		L-240-3095946478 Active 2021-11-23 PEST-Operator Operator 45.35972222 -75.73583333	environment.ene.	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	Ottawa Rideau Valley		
32	1 of 1	NNW/148.9	98.9 / 0.00	Kimway Cres		EHS	
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name: g Size:	20120608027 C Custom Report 15-JUN-12 08-JUN-12		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.736611 45.361671		
33	1 of 5	ENE/150.7	97.8 / -1.03	METRO ONTARIO INC BASICS # 907 1465 MERIVALE ROA OTTAWA ON K2E5N9	D, UNIT 13	PES	
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:		Vendor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			

Map Key	Number Records		Elev/Diff (m)	Site	DB
33	2 of 5	ENE/150.7	97.8 / -1.03	METRO ONTARIO INC O/A METRO/FOOD BASICS # 907 1465 Merivale Road, Unit 13 Ottawa ON K2E 5N9	PES
Detail Licen Licence No: Status: Approval Da	nte:	23-01-15183-0		Operator Box: Operator Class: Operator No: Operator Type:	
Report Sour Licence Typ Licence Cla Licence Cor Latitude: Longitude: Lot:	e: e Code: ss:	LIMITED		Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County:	
Concession Region: District: County: Trade Name PDF URL:				Op Municipality: Post Office Box: MOE District: SWP Area Name:	
33	3 of 5	ENE/150.7	97.8 / -1.03	Parson Refrigeration (1985) Ltd. 1465 Meriville Road Ottawa ON	SPL
Ref No: Year:		4826-94QSD7		Municipality No: Nature of Damage: Discharger Report: Material Group:	
Incident Dt: Dt MOE Arvi	on Scn:	08-FEB-13			
MOE Report Dt Documer		08-FEB-13		Health/Env Conseq: Agency Involved:	
Site No: MOE Respo Site County, Site Geo Re Site District	/District: f Meth: Office:	No Field Respons	е		
Nearest Wat Site Name: Site Addres	s:	Food Basics <unc 1465 Meriville Roa</unc 			
Site Region: Site Municip Site Lot: Site Conc: Site Geo Re Site Map Da Northing: Easting:	pality: f Accu:	Ottawa			
Incident Cau		Leak/Break			
Environment Nature of Im Contaminant System Fact	pact: t Qty:	Not Anticipated Air Pollution 136 kg			
Client Name Client Type: Source Type	e .	Parson Refrigerati	on (1985) Ltd.		
Contaminan Contaminan Contaminan Contam Lim Contaminan	t Name: t Limit 1: it Freq 1:	38 REFRIGERANT G	GAS, N.O.S.		

Receiving Medium:

Incident Reason: Equipment Failure

Incident Summary: Food Basics: 300 lbs to atmosphere, repaired

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Valve/Fitting/Piping

SAC Action Class: Air Spills - Gases and Vapours

Call Report Locatn Geodata:

33 4 of 5 ENE/150.7 97.8 / -1.03 1465 Merivale Rd Ottawa ON K2E5N9

Order No: 20160615109

Status: C

Report Type: Standard Report Report Date: 21-JUN-16
Date Received: 15-JUN-16

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality:
Client Prov/State: ON
Search Radius (km): .25

Nearest Intersection:

X: -75.733442 **Y:** 45.360635

33 5 of 5 ENE/150.7 97.8 / -1.03 METRO ONTARIO INC O/A METRO/FOOD

97.9 / -1.00

BASICS # 907

1465 MERIVALE ROAD, UNIT 13

PES

EHS

Order No: 24030800575

OTTAWA ON K2E5N9

Detail Licence No:

Licence No: 15183

Status: Approval Date:

Report Source: Legacy Licenses (Excluding TS)

Licence Type: Limited Vendor

Licence Type Code: 23
Licence Class: 01
Licence Control:

Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:

34

Operator Box: Operator Class: Operator No: Operator Type:

Oper Area Code: 613

Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District:

SWP Area Name:

Order No: 21051300031

1 of 4

Status: C

Report Type: Standard Report

Report Date: 18-MAY-21
Date Received: 13-MAY-21

Previous Site Name: Lot/Building Size: Additional Info Ordered: 1459 Merivale Rd Nepean ON K2E 5N9

Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): .25

X: -75.7338748 **Y:** 45.3609279

ENE/166.3

Map Key Number Records			Elev/Diff (m)	Site		DB
34 2 of 4 Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		ENE/166.3	97.9 / -1.00	1459 Merivale Rd Nepean ON K2E 5N9		EHS
		21051300031 C Standard Report 18-MAY-21 13-MAY-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7338748 45.3609279	
<u>34</u>	3 of 4	ENE/166.3	97.9 / -1.00	1459 Merivale Rd Nepean ON K2E 5N9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: ved: ite Name:	21051300031 C Standard Report 18-MAY-21 13-MAY-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7338748 45.3609279	
<u>34</u>	4 of 4	ENE/166.3	97.9 / -1.00	1459 Merivale Rd Nepean ON K2E 5N9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: ved: ite Name:	21051300031 C Standard Report 18-MAY-21 13-MAY-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7338748 45.3609279	
35 1 of 18		W/171.0	98.9 / 0.00	CANADIAN TIRE STO LIMITED 1375 CLYDE AVENUE OTTAWA ON	RE #258 GORDON C. REID AT BASELINE	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:		Vendor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 2 of 18 W/171.0 98.9 / 0.00 Value Village Parking Lot, 1375 Clyde Ave. 35 SPL <UNOFFICIAL>

Ottawa ON

Agency Involved:

 Ref No:
 5713-6CPSMH
 Municipality No:

 Year:
 Nature of Damage:

 Incident Dt:
 5/24/2005
 Discharger Report:
 0

 Dt MOE Arvl on Scn:
 Material Group:
 Oil

 MOE Reported Dt:
 5/24/2005
 Health/Env Conseq:

Dt Document Closed:

Site No: MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: Value Village Parking Lot, 1375 Clyde Ave.<UNOFFICIAL>

Site Address: Site Region:

Site Municipality: Ottawa Site Lot:

Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: Pipe Or Hose Leak

Incident Event:

Environment Impact: Not Anticipated Nature of Impact:

Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code:

Contaminant Name: HYDRAULIC OIL

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Land

Incident Reason: Equipment Failure

Incident Summary: Canadian Waste-30 L hydraulic oil to parking lot

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Other Motor Vehicle
SAC Action Class: Spills to Land

Call Report Locatn Geodata:

35 3 of 18 W/171.0 98.9 / 0.00 Savers, Inc. 1375 CL YDE AVE. STORE #2081

OTTAWA ON

Order No: 24030800575

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: All Other Clothing Stores

Approval Years: 0
PO Box No:

PO Box No: Country: Status: Co Admin:

Choice of Contact:

Map Key Number of Direction/ Elev/Diff Site DB

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 112

Records

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Distance (m)

(m)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

35 4 of 18 W/171.0 98.9 / 0.00 Value Village Stores, Inc. 1375 CLYDE AVE. STORE #2081

Order No: 24030800575

OTTAWA ON K2G 3H7

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: All Other Clothing Stores

Approval Years: 07,08

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:

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

Detail(s)

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Name:

Waste Class: 122

ALKALINE WASTES - OTHER METALS Waste Class Name:

35 5 of 18 W/171.0 98.9 / 0.00 CANADIAN TIRE CORP LTD C/O Canadian Tire

Petroleum 17 Flr** 1375 CLYDE AV **NEPEAN ON**

DTNK

GEN

Order No: 24030800575

Delisted Expired Fuel Safety

Facilities

10133984 Instance No: **EXPIRED** Status: Instance ID: 12529 FS Facility Instance Type:

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt:

TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area:

Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel:

Expired Date:

Max Hazard Rank:

Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source:

TSSA Program Area 2: FS Propane Cylr Handling Facility Description:

W/171.0

98.9 / 0.00

Original Source: **EXP**

6 of 18

Record Date:

Up to Mar 2012

Generator No: ON3033254 SIC Code: 448199

SIC Description: All Other Clothing Stores

Approval Years: 2009

PO Box No: Country: Status: Co Admin:

35

Choice of Contact: Phone No Admin:

Value Village Stores, Inc. 1375 CLYDE AVE. STORE #2081

OTTAWA ON

Records

Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Name:

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

35 7 of 18 W/171.0 98.9 / 0.00 1375 Clyde Avenue **EHS** Ottawa ON

20120419018 Order No:

Status: С

Site Report Report Type:

Report Date: 4/20/2012 11:17:22 AM Date Received: 4/19/2012 11:16:35 AM

Previous Site Name: Lot/Building Size:

Nearest Intersection: Municipality:

Client Prov/State: MA Search Radius (km): 0.25 X: -75.73915 Y: 45.360758

Additional Info Ordered:

35 8 of 18 W/171.0 98.9 / 0.00 Value Village Stores, Inc.

1375 CLYDE AVE. STORE #2081

GEN

Order No: 24030800575

OTTAWA ON

Generator No: ON3033254 SIC Code: 448199

SIC Description: All Other Clothing Stores

Approval Years: 2010

PO Box No: Country: Status: Co Admin:

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

Detail(s)

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class: 242

Records

HALOGENATED PESTICIDES Waste Class Name:

Distance (m)

(m)

Waste Class:

WASTE COMPRESSED GASES Waste Class Name:

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Name:

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

35 9 of 18 W/171.0 98.9 / 0.00 Value Village Stores, Inc. **GEN** 1375 CLYDE AVE. STORE #2081

Order No: 24030800575

OTTAWA ON

Generator No: ON3033254 SIC Code: 448199

SIC Description: All Other Clothing Stores

Approval Years: 2011

PO Box No: Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Name:

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 262

Waste Class Name: **DETERGENTS/SOAPS**

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Name:

Waste Class:

PATHOLOGICAL WASTES Waste Class Name:

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

35 10 of 18 W/171.0 98.9 / 0.00 Value Village Stores 1375 CLYDE AVE. STORE #2081

OTTAWA ON K2G 3H7

nerator No: ON3033254

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: All Other Clothing Stores

Approval Years: 2012

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

Detail(s)

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

35 11 of 18 W/171.0 98.9 / 0.00 Value Village Stores 1375 CL YDE AVE. STORE #2081

OTTAWA ON

Order No: 24030800575

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: ALL OTHER CLOTHING STORES

Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: 2013

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

35 12 of 18 W/171.0 98.9 / 0.00 Value Village Stores

1375 CLYDE AVE. STORE #2081

GEN

Order No: 24030800575

OTTAWA ON K2G 3H7

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: ALL OTHER CLOTHING STORES

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 269

Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 147

Waste Class Name: CHEMICAL FERTILIZER WASTES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

35 13 of 18 W/171.0 98.9 / 0.00 Value Village Stores

1375 CLYDE AVE. STORE #2081

GEN

Order No: 24030800575

OTTAWA ON K2G 3H7

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: ALL OTHER CLOTHING STORES

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:
Contaminated Facility:
MHSW Facility:
No

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 262

Waste Class Name: DETERGENTS/SOAPS

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 312

Records

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Distance (m)

(m)

Waste Class: 147

Waste Class Name: CHEMICAL FERTILIZER WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

35 14 of 18 W/171.0 98.9 / 0.00 Value Village Stores 1375 CL YDE AVE. STORE #2081

Order No: 24030800575

OTTAWA ON K2G 3H7

 Generator No:
 ON3033254

 SIC Code:
 448199

SIC Description: ALL OTHER CLOTHING STORES

Approval Years: 2014

PO Box No:

Country: Canada

Status: Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 242

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class:

DETERGENTS/SOAPS Waste Class Name:

35 15 of 18 W/171.0 98.9 / 0.00 CANADIAN TIRE STORE #258 /DES KEON LTD.

1375 CLYDE AVENUE **NEPEAN ON K2G3H7**

613

2249330

PES

GEN

ECA

Order No: 24030800575

Detail Licence No:

05654 Licence No: Status:

Approval Date:

Report Source: Licence Type:

Licence Type Code: 21 Licence Class: 03

Licence Control: Latitude: Longitude: Lot: Concession: Region: District:

County:

Trade Name: PDF URL:

Legacy Licenses (Excluding TS)

Retail Vendor Class 03

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

Operator Box:

Operator No:

Operator Class:

Operator Type:

Oper Area Code:

16 of 18 35

W/171.0

ON8676143

98.9 / 0.00

Dymon Storage 1375 Clyde Ave Ottawa ON K2G 3H7

Generator No:

SIC Code:

SIC Description:

Approval Years: As of Oct 2019

PO Box No:

Canada Country: Status: Registered

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

Detail(s)

Waste Class: 221 L Waste Class Name: Light fuels

17 of 18 W/171.0 98.9 / 0.00 1375 CLYDE STORAGE GP CORPORATION 35

1375 Clyde Ave Ottawa ON K1H 8K3

City:

Longitude:

Approval No: 7167-CPHHHC MOE District: Ottawa

Approval Date: March 3, 2023 Approved Status: Record Type: ECA

IDS Link Source: SWP Area Name: Rideau Valley Latitude: -8431269.2146000024 Geometry X: Geometry Y: 5678525.6415000027

erisinfo.com | Environmental Risk Information Services

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

(m)

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS 1375 CLYDE STORAGE GP CORPORATION **Business Name:**

Address: 1375 Clyde Ave

Full Address: Full PDF Link:

https://www.accessenvironment.ene.gov.on.ca/instruments/3872-CNTN6P-14.pdf

PDF Site Location: 1375 Clyde Avenue Ottawa, Ontario

W/171.0 35 18 of 18 98.9 / 0.00 1375 Clyde Avenue Ottawa, ON SPL OTTAWA ON

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseg:

Agency Involved:

Ref No: 1-3RUS3Y

Year: Incident Dt: 8/24/2023 11:09:09 PM Dt MOE Arvl on Scn: MOE Reported Dt: 8/25/2023 8:49:09 AM

Dt Document Closed:

Site No:

MOE Response: Desktop Response

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa District Office

Nearest Watercourse:

Site Name:

1375 Clyde Avenue Ottawa, ON Site Address:

Site Region:

Site Municipality: **OTTAWA**

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause:

Incident Event: Line Strike

Environment Impact: 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: Air

Incident Reason:

Incident Summary: Enbridge: 1 1/4" PL IP Ottawa - made safe

Activity Preceding Spill:

Property 2nd Watershed: Lower Ottawa

02KF;02KE - Lower Madawaska;Central Ottawa - Mississippi **Property Tertiary Watershed:**

NATURAL GAS DISTRIBUTION Sector Type:

SAC Action Class:

{"integration_ids":["PR00004008620"],"wkts":["POINT (-75.7384163000 45.3603962000)"],"creation_date":"2023-Call Report Locatn Geodata:

08-25"}

97.9 / -0.97

1 of 95 **36**

NNE/171.3

C CORP (ONTARIO) INC ATTN ACCOUNTS **PAYABLE**

PRT

1460 MERIVALE RD

Map Key	Number Records		irection/ istance (m)	Elev/Diff (m)	Site	DB
					NEPEAN ON K2E5P2	
Location ID: Type: Expiry Date: Capacity (L): Licence #:		0				
36	2 of 95	NN	E/171.3	97.9 / -0.97	SUNYS PETROLEUM INC 1460 MERIVALE RD NEPEAN ON K2E5P2	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		2000	-05-31			
<u>36</u>	3 of 95	NN	E/171.3	97.9 / -0.97	SUNYS PETROLEUM INC 1460 MERIVALE RD NEPEAN ON K2E5P2	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9450	-12-31			
<u>36</u>	4 of 95	NN	E/171.3	97.9 / -0.97	1460 MERIVALE RD. NEPEAN, ONT. ON	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9657 retail				
36	5 of 95	NN	E/171.3	97.9 / -0.97	LOBLAWS LIMITED C.O.B. AS "LOBLAWS" 082- 8 1460 MERIVALE ROAD OTTAWA ON	PES
Detail Licence Licence No: Status: Approval Dat Report Source Licence Type Licence Clas Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County:	re: :e: :e: :e: Code: :s:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

Trade Name: PDF URL:

> LOBLAWS SUPERMARKETS LTD. **36** 6 of 95 NNE/171.3 97.9 / -0.97 **PES** 1460 MERIVALE ROAD

OTTAWA ON K2J 3W6

Detail Licence No: Licence No:

Status: Approval Date: Report Source:

Licence Type: Vendor

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot:

Concession: Region: District: County: Trade Name: PDF URL:

Operator Box: Operator Class: Operator No:

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

7 of 95 36

97.9 / -0.97 NNE/171.3

SUNYS PETROLEUM INC 1460 MERIVALE RD **NEPEAN ON K2E5P2**

1460 MERIVALE RD

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

NATIONAL GROCERIES COMPANY LTD

20101

RST

SPL

Order No: 24030800575

Headcode: 1186800

Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas

NNE/171.3

Phone: 6132262132

Description:

36

List Name:

OTTAWA CITY ON Ref No: 225207 Municipality No:

97.9 / -0.97

Year: Incident Dt: 5/12/2002

8 of 95

Dt MOE Arvl on Scn: 5/12/2000

MOE Reported Dt:

Dt Document Closed:

Site No: MOE Response:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region: Site Municipality:

OTTAWA CITY

Site Conc: Site Geo Ref Accu:

Site Map Datum:

Site Lot:

Northing: Easting:

Incident Cause: PIPE/HOSE LEAK

Incident Event:

Environment Impact: POSSIBLE Soil contamination 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: **EQUIPMENT FAILURE**

Incident Summary: NATIONAL GROCERIES: 30 L DIESEL SPILLED TO CUSTOME RS YARD. CLEAN UP STARTE

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

36

Call Report Locatn Geodata:

9 of 95 NNE/171.3 97.9 / -0.97 NATIONAL GROCERIES COMPANY LTD

1460 MERIVALE RD **OTTAWA CITY ON**

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Ref No: 234800 Municipality No: 20101 Nature of Damage:

Year: Incident Dt: 8/5/2002

Dt MOE Arvl on Scn:

8/5/2002 MOE Reported Dt:

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site Address: Site Region: Site Municipality:

OTTAWA CITY

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: PIPE/HOSE LEAK Incident Event:

POSSIBLE Environment Impact: Soil contamination

Nature of Impact: Contaminant Qty:

System Facility Address: Client Name:

Client Type: Source Type: Contaminant Code:

Contaminant Name: Contaminant Limit 1:

erisinfo.com | Environmental Risk Information Services

SPL

Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

EQUIPMENT FAILURE Incident Reason:

Incident Summary: NATIONAL GROCERIES:SMALL QUANT DIESEL TO ASPHALT FROM TRAILER, CLEANED UP.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

10 of 95 NNE/171.3 LOBLAWS SUPERMARKETS LTD #1082 **36** 97.9 / -0.97

1460 MERIVALE RD

Operator Box:

Operator Class:

PES

GEN

GEN

OTTAWA ON K2E 5P2

23-01-10216-0 Detail Licence No: Licence No: 10216

Status: Approval Date: Report Source:

Limited Vendor Licence Type:

Licence Type Code: 23 Licence Class: 01 Licence Control: 0

Latitude: Longitude: Lot:

Concession:

4 Region: District: 15 County:

Trade Name: PDF URL:

36

Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext:

Operator Lot: Oper Concession: Operator Region:

97.9 / -0.97

Operator District: Operator County: 15 Op Municipality:

1460 MERIVALE ROAD **NEPEAN ON K2E 5P2**

LOBLAWS SUPERMARKETS LTD. 24-850

Post Office Box: **MOE District:** SWP Area Name:

ON0270302 Generator No: SIC Code: 6011

11 of 95

SIC Description: **GROCERY FOOD STORES**

NNE/171.3

Approval Years: 92,93,94,95,96 PO Box No:

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

Detail(s)

MHSW Facility:

Waste Class:

PHOTOPROCESSING WASTES Waste Class Name:

36 12 of 95 NNE/171.3 97.9 / -0.97 LOBLAWS SUPERMARKETS LTD

> 1460 MERIVALE ROAD **NEPEAN ON K2E 5P2**

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Generator No: ON0270302 SIC Code: 6011 **GROCERY FOOD STORES** SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 264 Waste Class Name: PHOTOPROCESSING WASTES **36** 13 of 95 NNE/171.3 97.9 / -0.97 LOBLAWS SUPERMARKETS LIMITED **GEN** 1460 MERIVALE ROAD **NEPEAN ON K2E 5P2** ON0270302 Generator No: SIC Code: 6011 **GROCERY FOOD STORES** SIC Description: Approval Years: 98,99,00,01 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 264 PHOTOPROCESSING WASTES Waste Class Name: **36** 14 of 95 NNE/171.3 97.9 / -0.97 **SPORTS EXPERTS #51 GEN** 1460 MERIVALE RD. **NEPEAN ON K2E 5P2** Generator No: ON1050300 SIC Code: 6541 SPORTING GOODS STORE SIC Description: 88,89,90 Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 213 Waste Class Name: PETROLEUM DISTILLATES

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>36</u>	15 of 95	NNE/171.3	97.9 / -0.97	SPORTS EXPERTS #51 34-397 1460 MERIVALE RD. NEPEAN ON K2E 5P2	GEN
Generator N	o:	ON1050300			
SIC Code: SIC Descrip	tion:	6541 SPORTING GOOD	OS STORE		
Approval Ye	ears:	92,93,94,95,96,97	,98		
Country:					
Status: Co Admin:					
Choice of Co	ontact:				
Phone No A Contaminate MHSW Facil	ed Facility:				
<u>Detail(s)</u>					
Waste Class Waste Class		213 PETROLEUM DIS	TILLATES		
<u>36</u>	16 of 95	NNE/171.3	97.9 / -0.97	SPORTS EXPERTS #51 1460 MERIVALE ROAD NEPEAN ON K2E 5P2	GEN
Generator N	o:	ON1050300			
SIC Code: SIC Descrip	tion:	6541 SPORTING GOOD	OS STORE		
Approval Ye	ars:	99,00,01	00010112		
PO Box No: Country:					
Status:					
Co Admin: Choice of Co	ontact:				
Phone No A					
Contaminate MHSW Facil					
<u>Detail(s)</u>					
Waste Class Waste Class		213 PETROLEUM DIS	TILLATES		
<u>36</u>	17 of 95	NNE/171.3	97.9 / -0.97	SHOPPERS DRUG MART 1460 MERIVALE ROAD OTTAWA ON K2E 5P2	GEN
Generator N	o:	ON2530727			
SIC Code: SIC Descrip	tion:	6031 PHARMACIES			
Approval Ye	ears:	99,00,01			
PO Box No: Country:					
Status:					
Co Admin: Choice of Co	ontact:				
Phone No A	dmin:				
Contaminate MHSW Facil					
	-				

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

Records

Distance (m)

Detail(s)

Waste Class:

PHARMACEUTICALS Waste Class Name:

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

SHOPPERS DRUG MART #627 18 of 95 NNE/171.3 97.9 / -0.97 36

1460 MERIVALE RD OTTAWA ON K2E5P2 **PES**

GEN

FSTH

Order No: 24030800575

Detail Licence No:

Licence No: Status:

Approval Date: Report Source:

Limited Vendor Licence Type:

Licence Type Code:

Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County:

Trade Name: PDF URL:

Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext:

Operator Box:

Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: **MOE District:**

SWP Area Name:

36 19 of 95 NNE/171.3 97.9 / -0.97

SJL HOLDINGS LIMITED

1460 MERIVALE ROAD OTTAWA ON K2E 5N9

Generator No: ON3996858 SIC Code:

SIC Description:

Approval Years:

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

447190

Other Gasoline Stations

05

Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

36 20 of 95 NNE/171.3 97.9 / -0.97 LOBLAW PROPERTIES LTD GASBAR DIV

1460 MERIVALE RD

OTTAWA ON

License Issue Date: 11/1/2006 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet

Facility Type: Gasoline Station - Self Serve

Records

Year of Installation: **Corrosion Protection:**

--Details--Status:

65000 Capacity:

Liquid Fuel Double Wall UST - Gasoline Tank Fuel Type:

Active

2005

Status: Active Year of Installation: 2005

Corrosion Protection:

65000 Capacity:

Liquid Fuel Double Wall UST - Gasoline Tank Fuel Type:

21 of 95 NNE/171.3 97.9 / -0.97 Reno Realty Holdings Limited **36**

1460 Merivale Road Ottawa, Ontario, K2E 5P2

OTTAWA ON

2181 -75.73481539325748 RSC No: X:

RA No: Y: 45.360848848120774

Status: **FILED** Latitude: 45.36084885 -75.73481539

Filing Date: Longitude: UTM Coordinates: Date Ack:

Date Returned: Latitude Longitude: Approval Date: 1126001640000 Accuracy Estimate: Cert Date: Measurement Method: Cert Prop Use No: Mailing Address:

Curr Property Use: Telephone: Intended Prop Use: Fax: Email: Restoration Type: Soil Type: Postal Code: Criteria: Ministry District:

Stratified (Y/N): **MOE District:** Ottawa Audit (Y/N): SWP Area Name: Rideau Valley Jane A Yaraskavitch Entire Leg Prop. **Qual Person Name:**

(Y/N):

CPU Issued Sect Consultant:

1686:

Refresh Date: 1707874378000

Reno Realty Holdings Limited **Business Name:**

Address: 1460 Merivale Road Ottawa, Ontario, K2E 5P2

Legal Desc:

36

Site Pin: 04686-0011 (LT) (PINS for RSC portion of property are 04686-0011 and 04686-0012)

97.9 / -0.97

Asmt Roll No:

PRF2011 Project Type:

22 of 95

Approval Type: RSC based on Phase One and Two ESAs

NNE/171.3

Applicable Standards:

Pdf Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2181

1460 Merivale Rd.

Loblaws Companies East

Ottawa ON

4344-5V7QNB Ref No: Municipality No: Year: Nature of Damage: Incident Dt: 1/2/2004 Discharger Report:

Gases/Particulate Dt MOE Arvl on Scn: Material Group: **MOE** Reported Dt: 1/14/2004 Health/Env Conseq:

Dt Document Closed:

Site No:

MOE Response: Site County/District: Agency Involved:

SPL

RSC

Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

LOBLAWS # 082<UNOFFICIAL> Site Name:

Site Address:

Eastern Site Region: Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Incident Cause: Cooling System Leak

Incident Event:

Environment Impact: Not Anticipated Air Pollution Nature of Impact:

Contaminant Qty:

System Facility Address:

Client Name: Client Type: Source Type:

Contaminant Code: REFRIGERANT GAS, N.O.S. Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Air

Incident Reason: Unknown - Reason not determined Incident Summary: Loblaws - 300 lbs. R404A added to system.

Other

Loblaws Companies East

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed: Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

23 of 95

NNE/171.3 97.9 / -0.97 LOBLAW PROPERTIES LTD AT THE PUMPS

> **GASBAR DIV** 1460 MERIVALE RD OTTAWA ON

FSTH

Order No: 24030800575

11/1/2006 3:23:00 PM License Issue Date:

Tank Status: Licensed December 2008 Tank Status As Of: Operation Type: Retail Fuel Outlet

Gasoline Station - Self Serve Facility Type:

--Details--

36

Status: Active Year of Installation: 2005

Corrosion Protection:

Capacity:

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status: Active Year of Installation: 2005

Corrosion Protection:

Capacity: 65000

Liquid Fuel Double Wall UST - Gasoline Tank Fuel Type:

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>36</u>	24 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMARKETS LTD #1082 1460 MERIVALE RD OTTAWA ON K2E5P2	PES
Detail Licence No: Status: Approval Da Report Soun Licence Type Licence Clas Licence Con Latitude: Longitude:	te: ce: e: e Code: ss:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District:	
Lot: Concession: Region: District: County: Trade Name: PDF URL:					Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>36</u>	25 of 95		NNE/171.3	97.9 / -0.97	SHOPPERS DRUG MART #627 1460 MERIVALE RD OTTAWA ON K2E5P2	PES
Detail Licence Licence No: Status: Approval Da Report Sourd Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	te: ce: e: e Code: ss: etrol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
36	26 of 95		NNE/171.3	97.9 / -0.97	Parson Refrigeration (1985) Ltd. 1460 Merivale Rd Ottawa ON	SPL
Ref No: Year: Incident Dt: Dt MOE ArvI MOE Report		2372-7Th			Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq:	
Dt Documen Site No: MOE Respor Site County/ Site Geo Ref Site District Nearest Wate	t Closed: nse: District: f Meth: Office:		No Field Response		Agency Involved:	

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 1460 Merivale Road Site Name: Site Address: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: NA Easting: NA Incident Cause: Pipe Or Hose Leak Incident Event: Possible **Environment Impact:** Air Pollution Nature of Impact: Contaminant Qty: 113 kg System Facility Address: Client Name: Parson Refrigeration (1985) Ltd. Client Type: Source Type: Contaminant Code: REFRIGERANT GAS, N.O.S. Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Spill Loblaws: 113 kg of R408A to atm Incident Summary: Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:** Sector Type: Other SAC Action Class: Air Spills - Gases and Vapours Call Report Locatn Geodata: **36** 27 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Limited CA 1460 Merivale Road Ottawa ON Certificate #: 6321-6HWJW3 Application Year: 2005 Issue Date: 12/1/2005 Industrial Sewage Works Approval Type: Revoked and/or Replaced Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 28 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Limited 36 CA 1460 Merivale Road

Ottawa ON

Order No: 24030800575

 Certificate #:
 7379-6R9QFV

 Application Year:
 2006

 Issue Date:
 7/26/2006

Approval Type: Industrial Sewage Works

Status: Approved

Application Type:

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

Emission Control:

36 29 of 95 NNE/171.3 97.9 / -0.97 MAC'S CONVENIENCE STORES INC**

1460 MERIVALE RD NEPEAN ON K2E 5P2

<u>Delisted Expired Fuel Safety</u>

Facilities

Instance No: 10060021 Status: EXPIRED

Instance ID:

Instance Type: FS Facility

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date:

Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives:

TSSA Periodic Exempt: TSSA Statutory Interval:

TSSA Recd Insp Interva: TSSA Recd Tolerance:

TSSA Program Area: TSSA Program Area 2:

Description:

Original Source: EXP

30 of 95

Record Date: Up to May 2013

7/1/1990

DTNK

DTNK

Order No: 24030800575

Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:

Expired Date:

Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:

Source:

Delisted Expired Fuel Safety

Facilities

36

Instance No: 9883687 Status: EXPIRED

Instance ID:

Instance Type: FS Facility

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: SUNYS PETROLEUM INC 1460 MERIVALE RD NEPEAN ON K2E 5P2

1/22/1992

Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:

Expired Date:

Fuel Type 3: Panam Related: Panam Venue Nm:

NNE/171.3

97.9 / -0.97

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) External Identifier: Model: Serial No: **ULC Standard:** Piping Steel: Quantity: Piping Galvanized: Unit of Measure: Tank Single Wall St: Overfill Prot Type: Piping Underground: Creation Date: Tank Underground: Next Periodic Str DT: Source: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: **EXP** Up to May 2013 Record Date: **36** 31 of 95 NNE/171.3 97.9 / -0.97 SUNYS ENERGY INC **DTNK** 1460 MERIVALE RD **NEPEAN ON K2E 5P2 Delisted Expired Fuel Safety Facilities** Instance No: 10142288 Expired Date: 6/6/2009 Status: **EXPIRED** Max Hazard Rank: Instance ID: Facility Location: Facility Type: Instance Type: FS Facility Instance Creation Dt: Fuel Type 2: Fuel Type 3: Instance Install Dt: Item Description: Panam Related: Panam Venue Nm: Manufacturer: External Identifier: Model: Serial No: Item: **ULC Standard:** Piping Steel: Quantity: Piping Galvanized: Unit of Measure: Tank Single Wall St: Overfill Prot Type: Piping Underground: Creation Date: Tank Underground: Next Periodic Str DT: Source: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt:

Description:
Original Source: EXP

32 of 95

TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2:

Record Date: Up to May 2013

SUNYS ENERGY INC ATTN RAFAH SHOOMAN 1460 MERIVALE RD NEPEAN ON

DTNK

Order No: 24030800575

NNE/171.3

97.9 / -0.97

36

Records

Distance (m)

(m)

97.9 / -0.97

Delisted Expired Fuel Safety

Facilities

Instance No: 10078622 **EXPIRED** Status: 11634 Instance ID: Instance Type: FS Facility

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area:

TSSA Program Area 2: Description: FS Propane Refill Cntr - Motor Fill

NNE/171.3

Original Source: **EXP**

33 of 95

Record Date: Up to Mar 2012 Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier:

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source:

SUNYS PETROLEUM INC 1460 MERIVALE RD NEPEAN ON

DTNK

Order No: 24030800575

Delisted Expired Fuel Safety

Facilities

36

Instance No: 11321127 **EXPIRED** Status: Instance ID: 77929 Instance Type: FS Piping

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity:

Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives:

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:

TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area:

TSSA Program Area 2:

FS Piping Description: Original Source: **EXP**

Record Date: Up to Mar 2012

36 34 of 95 NNE/171.3 97.9 / -0.97 **SUNYS ENERGY INC DTNK** 1460 MERIVALE RD

NEPEAN ON

Expired Date:

Facility Type: Fuel Type 2:

Fuel Type 3:

Piping Steel:

Item:

Source:

Panam Related:

Panam Venue Nm:

External Identifier:

Piping Galvanized:

Tank Single Wall St:

Piping Underground: Tank Underground:

Max Hazard Rank:

Facility Location:

Delisted Expired Fuel Safety

Facilities

11410746 Instance No: **EXPIRED** Status: Instance ID: 83536 Instance Type: FS Piping

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2:

FS Piping Description:

Up to Mar 2012 Record Date:

Original Source: **EXP**

97.9 / -0.97 SUNYS ENERGY INC **36** 35 of 95 NNE/171.3 **NEPEAN ON**

DTNK 1460 MERIVALE RD

Order No: 24030800575

Delisted Expired Fuel Safety

Facilities

Instance No: 11410766 **EXPIRED** Status: 83387 Instance ID: Instance Type: FS Piping

Instance Creation Dt: Instance Install Dt: Item Description:

Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related:

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

Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2:

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source:

Panam Venue Nm:

External Identifier:

TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2:

Description: FS Piping Original Source: EXP Record Date:

Up to Mar 2012

36 of 95 NNE/171.3 97.9 / -0.97 SUNYS ENERGY INC ATTN RAFAH SHOOMAN **36** 1460 MERIVALE RD **NEPEAN ON**

Delisted Expired Fuel Safety

Facilities

Instance No: 11259572 **EXPIRED** Status: Instance ID: 75340

Instance Type: FS Propane Tank

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance:

Description: FS Propane Tank

Original Source: EXP

37 of 95

Record Date: Up to Mar 2012 Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier:

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Loblaws Inc.

1460 Merivale Road

Source:

NNE/171.3

97.9 / -0.97

36

TSSA Program Area: TSSA Program Area 2:

SPL

DTNK

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Ottawa ON K2E 5P2

Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Ref No: 3548-8QVNCC

Year: Incident Dt: 25-JAN-12 Dt MOE Arvl on Scn:

MOE Reported Dt: **Dt Document Closed:**

Site No:

MOE Response: No Field Response

26-JAN-12

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Loblaws<UNOFFICIAL> Site Address: 1460 Merivale Road

Site Region: Site Municipality:

Ottawa

Site Lot: Site Conc: Site Geo Ref Accu:

Site Map Datum: Northing: Easting:

Incident Cause: Discharge or Emission to Air

Incident Event:

Environment Impact: Not Anticipated Nature of Impact: Air Pollution Contaminant Qty:

System Facility Address:

Client Name: Loblaws Inc.

Client Type: Source Type:

Contaminant Code: 38

Contaminant Name: REFRIGERANT GAS, N.O.S.

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Sewage - Municipal/Private and Commercial

Incident Reason:

Spill Incident Summary: Loblaws: 275 pounds of R507 to atm

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Other Sector Type:

SAC Action Class: Air Spills - Gases and Vapours

Call Report Locatn Geodata:

36 38 of 95 NNE/171.3 97.9 / -0.97 FCR MANAGEMENT SERVICES **GEN** 1460 MERIVALE ROAD

> OTTAWA ON K2E 5P2 ON4132932

SIC Code: 452999 SIC Description: All Other Miscellaneous General Merchandise Stores

Approval Years:

PO Box No: Country: Status: Co Admin:

Generator No:

Choice of Contact: Phone No Admin: Contaminated Facility:

erisinfo.com | Environmental Risk Information Services

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

Records

Distance (m)

MHSW Facility:

Detail(s)

Waste Class: 243 Waste Class Name: **PCBS**

Waste Class: 251

Waste Class Name: **OIL SKIMMINGS & SLUDGES**

36 39 of 95 NNE/171.3 97.9 / -0.97 SHOPPERS DRUG MART #627 **PES** 1460 MERIVALE RD

OTTAWA ON K2E 5P2

Detail Licence No: 23-01-13266-0

Licence No: Status: Approval Date: Report Source:

LIMITED Licence Type:

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot:

Concession: Region: District: County: Trade Name: PDF URL:

Operator Box:

Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality:

Post Office Box: **MOE District:** SWP Area Name:

NNE/171.3 97.9 / -0.97 **36** 40 of 95 BCP IV SERVICE STATION LP O/A BG FUELS

1460 MERIVALE RD

Fiberglass (FRP)

FS Liquid Fuel

FS Liquid Fuel

FS Liquid Fuel Tank

FS Liquid Fuel Tank

Fiberglass

FST

FST

Order No: 24030800575

OTTAWA ON

Corrosion Protect:

Overfill Protection:

Inventory Context:

Overfill Protection:

Inventory Context:

Inventory Item:

Tank Material:

Inventory Item:

Inventory No: 35312412 Inventory Status: active

Installation Year: 2005

Capacity: 65000 Capacity Unit: 1

Tank Type: Double Wall UST

Manufacturer: Model:

Description: 2009VBS

compartment 45,000L regular; 20,000L premium

97.9 / -0.97 BCP IV SERVICE STATION LP O/A BG FUELS 36 41 of 95 NNE/171.3

1460 MERIVALE RD OTTAWA ON

35312413 Inventory No: Tank Material: Fiberglass (FRP) Inventory Status: active **Corrosion Protect: Fiberglass**

Installation Year: 2005 Capacity: 65000

Capacity Unit: L Tank Type: Double Wall UST

Manufacturer: Model:

Description: 2009VBS; compartment 45,000L regular; 20,000L diesel

Ottawa ON

20160616198 Order No: Nearest Intersection: Status: С Municipality:

Standard Report Client Prov/State: ON Report Type: Report Date: 23-JUN-16 Search Radius (km): .25 Date Received: 16-JUN-16 X: -75.734129 Y: 45.36342

Previous Site Name: Lot/Building Size: Additional Info Ordered:

> **36** 43 of 95 NNE/171.3 97.9 / -0.97 LOBLAWS SUPERMARKETS LIMITED 1460 MERIVALE RD

OTTAWA ON K2E5P2

23-01-00578-0 Detail Licence No: Operator Box: 00578 Operator Class: Licence No:

Status: Approval Date:

Report Source: Limited Vendor Licence Type:

Licence Type Code: 23 Licence Class: 01 Licence Control: 0

Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:

Oper Area Code:

Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region:

3 Operator District: Operator County: 62 Op Municipality:

1460 MERIVALE RD

613

Post Office Box: **MOE District:** SWP Area Name:

Operator No:

Operator Type:

44 of 95 NNE/171.3 97.9 / -0.97 LOBLAWS SUPERMARKETS LTD. 36

OTTAWA ON K2E5P2

Detail Licence No: Operator Box: Licence No: 17548 Operator Class: Status: Operator No:

Approval Date: Operator Type: Report Source: Oper Area Code: Licence Type: Oper Phone No: Licence Type Code: 23 Operator Ext:

Licence Class: 01 Operator Lot: Oper Concession: Licence Control: Latitude: Operator Region: Longitude: Operator District: Operator County: Lot: Concession: Op Municipality: Region: Post Office Box: District: **MOE District:** SWP Area Name: County: Trade Name:

PDF URL:

EHS

PES

PES

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
36	45 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMAI 1460 MERIVALE RD OTTAWA ON K2E5P2	RKETS LTD #1021	PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name PDF URL:	ate: rce: re: re Code: ss: atrol:	17549 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613	
36	46 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMAI 1460 MERIVALE RD OTTAWA ON K2E5P2	RKETS LTD.	PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name	nte: rce: re: re Code: ss: ntrol:	17550 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613	
<u>36</u>	47 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS INC. STOR 1460 MERIVALE RD OTTAWA ON K2E5P2	E #1095	PES
Detail Licence Licence No: Status: Approval Da Report Sour Licence Typ Licence Clas Licence Con Latitude: Longitude: Lot:	ate: rce: re: re Code: ss:	23-01-08 08606 Limited \ 23 01 0			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County:	613 4 15	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Concession: Region: District: County: Trade Name: PDF URL:					Op Municipality: Post Office Box: MOE District: SWP Area Name:		
<u>36</u>	48 of 95	N	NE/171.3	97.9 / -0.97	LOBLAWS SUPERMAI 1460 MERIVALE RD OTTAWA ON K2E5P2	RKETS LIMITED 1174	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: e: : Code: s:	23-01-08689- 08689 Limited Vend 23 01 0			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	905 3 62	
<u>36</u>	49 of 95	N	NE/171.3	97.9 / -0.97	LOBLAWS INC #1212 1460 MERIVALE RD OTTAWA ON K2E5P2		PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type: Licence Class Licence Conti Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: e: : Code: s:	23-01-11623- 11623 Limited Vend 23 01 0			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	905 3 62	
<u>36</u>	50 of 95	N	NE/171.3	97.9 / -0.97	LOBLAWS INC. # 1003 1460 MERIVALE RD OTTAWA ON K2E5P2		PES
Detail Licence Licence No: Status:	e No:	23-01-11823- 11823	-0		Operator Box: Operator Class: Operator No:		

Map Key	Numbe Record		Elev/Diff n) (m)	Site		DB
Approval Dan Report Source Licence Type Licence Clas Licence Cons Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	ce: e: e Code: ss: ttrol:	Limited Vendor 23 01 0		Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 3 1 49	
<u>36</u>	51 of 95	NNE/171.3	97.9 / -0.97	ZEHRS MARKETS 1460 MERIVALE RD OTTAWA ON K2E5P2		PES
Detail Licend Licence No: Status: Approval Dan Report Sourd Licence Type Licence Clas Licence Con Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	te: ce: e: e Code: ss: utrol:	23-01-09804-0 09804 Limited Vendor 23 01 0		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	519 2 13	
<u>36</u>	52 of 95	NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMA 1460 MERIVALE RD OTTAWA ON K2E1P5	RKETS #1027	PES
Detail Licence Licence No: Status: Approval Dan Report Source Licence Type Licence Clas Licence Cons Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	te: ce: e: e Code: ss: ttrol:	17162 23 01		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	53 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMARKETS #1064 1460 MERIVALE RD OTTAWA ON K2E1P5	PES
Detail Licent Licence No: Status: Approval Da Report Soun Licence Typ Licence Claticence Cortatitude: Longitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF URL:	ate: rce: pe: pe Code: ss: ntrol:	17163 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
36	54 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMARKETS #1090 1460 MERIVALE RD OTTAWA ON K2E1P5	PES
Detail Licen Licence No: Status: Approval Da Report Sour Licence Typ Licence Cla Licence Cor	ate: rce: oe: oe Code: ss:	17164 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession:	
Latitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF URL:	:				Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
36	55 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMARKETS LTD. STORE #1099 1460 MERIVALE RD OTTAWA ON K2E1P5	PES
Detail Licent Licence No: Status: Approval Da Report Sour Licence Typ Licence Claticence Cor Latitude:	ate: rce: oe: oe Code: ss:	17165 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region:	

	Numbe Record		Direction/ Distance (m)	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>36</u>	56 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMARKETS #1127 1460 MERIVALE RD OTTAWA ON K2E1P5	PES
Detail Licence Licence No: Status:	e No:	17166			Operator Box: Operator Class: Operator No:	
Approval Date					Operator Type:	
Report Sourc Licence Type					Oper Area Code: 613 Oper Phone No:	
Licence Type		23			Operator Ext:	
Licence Class	s:	01			Operator Lot:	
Licence Cont	trol:				Oper Concession:	
Latitude: Longitude:					Operator Region: Operator District:	
Lot:					Operator County:	
Concession:					Op Municipality:	
Region: District:					Post Office Box: MOE District:	
County: Trade Name: PDF URL:					SWP Area Name:	
<u>36</u>	57 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMARKET #1170 1460 MERIVALE RD OTTAWA ON K2E1P5	PES
_			NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5	PES
— Detail Licence		17167	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD	PES
Detail Licence Licence No: Status:	e No:	17167	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator No:	PES
Detail Licence Licence No: Status: Approval Date	e No: 'e:	17167	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator No: Operator Type:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc	e No: 'e: ce:	17167	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Type	e No: ee: ee: e: e Code:	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class	e No: ee: ee: e: e Code: s:		NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot:	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Cont	e No: ee: ee: e: e Code: s:	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Oper Concession:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude:	e No: ee: ee: e: e Code: s:	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot:	e No: ee: ee: e: e Code: s:	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator County:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession:	e No: ee: ee: e: e Code: s:	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator County: Op Municipality:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District:	e No: ee: ee: e: e Code: s:	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District:	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot:	e No: de: de: de: de: de: de: de: de: de: de	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Oper Area Code: Oper Area Code: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box:	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:	e No: de: de: de: de: de: de: de: de: de: de	23	NNE/171.3	97.9 / -0.97	1460 MERIVALE RD OTTAWA ON K2E1P5 Operator Box: Operator Class: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District:	PES

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Licence No: Status: Approval Dat Report Source Licence Type Licence Clas Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	ce: e: e: Code: es: trol:	17168 23 01			Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613	
<u>36</u>	59 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERM. 1460 MERIVALE RD OTTAWA ON K2E5P.	ARKETS LTD. STORE #1208 2	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Clas Licence Cons Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	te: ce: e: e: Code: s: trol:	17169 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613	
<u>36</u>	60 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERM 1460 MERIVALE RD OTTAWA ON K2E5P		PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Clas Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:	te: ce: e: e: Code: s: trol:	Legacy Li Limited V 23 01 0	censes (Excluding T endor	S)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613 2266005 4 15	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL:						
<u>36</u>	61 of 95		NNE/171.3	97.9 / -0.97	ZEHRS MARKETS 1460 MERIVALE RD OTTAWA ON K2E5P2	PES
Detail Licen Licence No: Status: Approval Da Report Soul Licence Typ	ate: rce:	17841			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No:	
Licence Typ Licence Cla Licence Cor Latitude: Longitude: Lot:	e Code: ss:	23 01			Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County:	
Concession Region: District: County: Trade Name PDF URL:					Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>36</u>	62 of 95		NNE/171.3	97.9 / -0.97	ZEHRS MARKETS #539 1460 MERIVALE RD OTTAWA ON K2E5P2	PES
Detail Licen Licence No: Status:		17842			Operator Box: Operator Class: Operator No:	
Approval Da Report Sour Licence Typ	rce: oe:	22			Operator Type: Oper Area Code: Oper Phone No:	
Licence Typ Licence Cla Licence Cor Latitude:	ss:	23 01			Operator Ext: Operator Lot: Oper Concession: Operator Region:	
Longitude: Lot: Concession Region: District:	:				Operator District: Operator County: Op Municipality: Post Office Box: MOE District:	
County: Trade Name PDF URL:	ez				SWP Area Name:	
<u>36</u>	63 of 95		NNE/171.3	97.9 / -0.97	ZEHRS MARKETS 1460 MERIVALE RD OTTAWA ON K2E5P2	PES
Detail Licen Licence No: Status: Approval Da Report Soul	ate: rce:	17843			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code:	
Licence Typ Licence Typ Licence Cla	e Code:	23 01			Oper Phone No: Operator Ext: Operator Lot:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	rol:				Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
<u>36</u>	64 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMA 1460 MERIVALE RD OTTAWA ON K2E5P2	RKET #1032	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: :e: :: : Code: :s:	16850 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	905	
<u>36</u>	65 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMA 1460 MERIVALE RD OTTAWA ON K2E5P2	RKETS #1194	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: :e: :: : Code: :s:	16851 23 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	613	
<u>36</u>	66 of 95		NNE/171.3	97.9 / -0.97	LOBLAWS SUPERMA 1460 MERIVALE RD OTTAWA ON K2E5P2	RKETS LTD #1188	PES

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

23-01-11038-0 Detail Licence No: Operator Box: 11038 Operator Class: Licence No:

Status: Operator No: Approval Date: Operator Type: Report Source: Oper Area Code: Oper Phone No: Limited Vendor Licence Type: Licence Type Code: Operator Ext:

01 Licence Class: Operator Lot: Licence Control: 0 Oper Concession: Latitude: Operator Region: 4 Operator District: Longitude:

Operator County: Lot: 15 Op Municipality: Concession:

Region: 4 Post Office Box: District: **MOE District:** SWP Area Name:

56 County: Trade Name:

67 of 95 NNE/171.3 97.9 / -0.97 **Loblaw Properties Limited** 36 **ECA**

1460 Merivale Road Ottawa ON M4T 2S5

6321-6HWJW3 **MOE District:** Approval No: Ottawa

Approval Date: 2005-12-01 City: Status: Revoked and/or Replaced Longitude: -75.735054 Record Type: **ECA** Latitude: 45.362366

IDS Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y:

Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Loblaw Properties Limited **Business Name:** Address: 1460 Merivale Road

Full Address: https://www.accessenvironment.ene.gov.on.ca/instruments/4122-6H4Q9R-14.pdf Full PDF Link:

PDF Site Location:

36 68 of 95 NNE/171.3 97.9 / -0.97 **Loblaw Properties Limited ECA** 1460 Merivale Road

Ottawa ON L6Y 5S5

Approval No: 7379-6R9QFV **MOE District:** Ottawa

Approval Date: 2006-07-26 City: Longitude: Status: Approved -75.735054 Record Type: **ECA** Latitude: 45.362366

IDS Link Source: Geometry X: Rideau Valley Geometry Y: SWP Area Name:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS **Business Name:** Loblaw Properties Limited

1460 Merivale Road Address:

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9060-6QSKT4-14.pdf

PDF Site Location:

69 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Ltd. **36 GEN** 1460 Merivale Road

Ottawa ON K2E 5P2

Order No: 24030800575

Generator No: ON8192732

PDF URL:

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

SIC Code: 445110

SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin: Kelly West
Choice of Contact: CO_OFFICIAL
Phone No Admin: 519-647-3729 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

36 70 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Ltd.

1460 Merivale Road Ottawa ON K2E 5P2

Order No: 24030800575

 Generator No:
 ON8192732

 SIC Code:
 445110

SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

Approval Years: 2016

PO Box No:
Country: Canada

Status:

Co Admin: Craig Hudak
Choice of Contact: CO_OFFICIAL
Phone No Admin: 9055957544 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 269

Waste Class Name: NON-HALOGENATED PESTICIDES

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) 262 Waste Class: Waste Class Name: **DETERGENTS/SOAPS** Waste Class: Waste Class Name: ALIPHATIC SOLVENTS Waste Class: Waste Class Name: ORGANIC LABORATORY CHEMICALS Waste Class: 312 PATHOLOGICAL WASTES Waste Class Name: Waste Class: Waste Class Name: OTHER SPECIFIED INORGANICS Waste Class: 242 Waste Class Name: HALOGENATED PESTICIDES Waste Class: 251 Waste Class Name: **OIL SKIMMINGS & SLUDGES 36** 71 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Ltd. **GEN** 1460 Merivale Road Ottawa ON K2E 5P2 Generator No: ON8192732 SIC Code: 445110 SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES SIC Description: Approval Years: PO Box No: Canada Country: Status: Co Admin: Kelly West Choice of Contact: CO_OFFICIAL Phone No Admin: 519-647-3729 Ext. Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 251 Waste Class Name: **OIL SKIMMINGS & SLUDGES** Loblaw Properties Ltd. NNE/171.3 36 72 of 95 97.9 / -0.97 **GEN** 1460 Merivale Road Ottawa ON K2E 5P2 Generator No: ON8192732 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin:

Order No: 24030800575

Detail(s)

Contaminated Facility: MHSW Facility:

Waste Class: 112 C

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

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 122 C

Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 l

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

Waste Class: 145 l

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

Waste Class: 146 T

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

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

Waste Class: 261 l

Waste Class Name: Pharmaceuticals

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 l

Waste Class Name: Aliphatic solvents and residues

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 242

Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 261 L

Waste Class Name: Pharmaceuticals

Waste Class: 262 C

Waste Class Name: Detergents and soaps

Waste Class: 262 L

Waste Class Name: Detergents and soaps

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 242 T

Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 251 L

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

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

Waste Class: 263 C

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 L

Waste Class Name: Misc. waste organic chemicals

Waste Class: 269 L

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Organic non-halogenated pesticide and herbicide wastes Waste Class Name: Waste Class: Waste Class Name: Organic non-halogenated pesticide and herbicide wastes Waste Class: 312 P Waste Class Name: Pathological wastes Waste Class: Waste Class Name: Waste compressed gases including cylinders Waste Class: Waste compressed gases including cylinders Waste Class Name: 73 of 95 97.9 / -0.97 Merivale Dental Centre **36** NNE/171.3 **GEN** 1460 Meivale Road Unit 4B Ottawa ON K2E5P2 Generator No: ON5017008 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Registered Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: Other specified inorganic sludges, slurries or solids 74 of 95 NNE/171.3 97.9 / -0.97 **Loblaw Companies Limited** 36 SPL 1460 Merivale Road Ottawa ON Ref No: 6161-ALJRPN Municipality No: Year: Nature of Damage: Incident Dt: 4/18/2017 Discharger Report: Dt MOE Arvl on Scn: Material Group: 4/18/2017 2 - Minor Environment MOE Reported Dt: Health/Env Conseq: **Dt Document Closed:** Agency Involved: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse:

Order No: 24030800575

Site Name: Loblaw<UNOFFICIAL>
Site Address: 1460 Merivale Road

Site Region: Eastern
Site Municipality: Ottawa
Site Lot:

Site Conc: Site Geo Ref Accu:

Site Geo Rei Accu: Site Map Datum:

Northing: 5023265 **Easting:** 442422

Incident Cause:

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

Incident Event: Leak/Break

Environment Impact: Nature of Impact:

Contaminant Qty: 0 other - see incident description

System Facility Address:

Loblaw Companies Limited Client Name:

Client Type: Corporation

Container/Drum/Tote Source Type:

Contaminant Code:

Contaminant Name: **COOKING OIL**

Contaminant Limit 1: Contam Limit Freg 1:

n/a Contaminant UN No 1: Receiving Medium: Land Incident Reason: Corrosion

Incident Summary: Loblaw: cooking grease to asphalt, manhole, clng

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Miscellaneous Communal

75 of 95 NNE/171.3 97.9 / -0.97 **36**

Seaboard Transport 1460 Merivale Rd

Ottawa ON K2E 5P2

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

2 - Minor Environment

7624-ASVJWP Ref No: Year: Incident Dt: 2017/11/01

Dt MOE Arvl on Scn:

MOE Reported Dt: 2017/11/07

Dt Document Closed:

Site No: 8599-6H4QAA

MOE Response: No Site County/District: NA Site Geo Ref Meth: NA Site District Office: Ottawa

Nearest Watercourse:

1460 Merivale Road Site Name: Site Address: 1460 Merivale Rd

Eastern Site Region: Site Municipality: Ottawa

Site Lot:

Site Conc: NΑ Site Geo Ref Accu: NA NA Site Map Datum: Northing: NA Easting:

Incident Cause:

Overflow/Surcharge Incident Event:

Environment Impact: Nature of Impact:

Contaminant Qty: 0 other - see incident description

System Facility Address:

Client Name: Seaboard Transport Client Type: Corporation

Source Type: Truck - Transport/Hauling

Contaminant Code: 12

Contaminant Name: **GASOLINE**

Contaminant Limit 1: Contam Limit Freq 1:

1203 Contaminant UN No 1: Receiving Medium: Land

erisinfo.com | Environmental Risk Information Services

Order No: 24030800575

SPL

246

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

Incident Reason:

Operator/Human Error Incident Summary: Seaboard Transport: gasoline UST overfilled at Loblaws

Miscellaneous Industrial

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: SAC Action Class:

Land Spills

Call Report Locatn Geodata:

36 76 of 95 NNE/171.3 97.9 / -0.97 1460 Merivale Rd **EHS** Ottawa ON K2C 0A9

Order No: 20161124064

Status:

Report Type: Standard Report Report Date: 01-DEC-16 24-NOV-16 Date Received:

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory Nearest Intersection:

Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 -75.73336 X:

Y: 45.362937

77 of 95 NNE/171.3 97.9 / -0.97 36

LOBLAWS SUPERMARKETS LTD #1082 1460 MERIVALE RD

PES

GEN

Order No: 24030800575

OTTAWA ON K2E5P2

Detail Licence No:

Licence No: 10216

Status: Approval Date:

Legacy Licenses (Excluding TS) Report Source:

Licence Type: Retail Vendor Class 03

Licence Type Code: Licence Class: 03 Licence Control:

Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:

Operator Box: Operator Class: Operator No: Operator Type:

Oper Area Code: 613 2266005 Oper Phone No:

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box:

MOE District: SWP Area Name:

36 78 of 95 NNE/171.3 97.9 / -0.97 Merivale Dental Centre 1460 Meivale Road Unit 4B

Ottawa ON K2E5P2

Generator No: ON5017008

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Status: Registered

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

Canada

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

Records Distance (m)

Detail(s)

Waste Class: 146 P

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

79 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Ltd. **36** GEN

1460 Merivale Road Ottawa ON K2E 5P2

Order No: 24030800575

ON8192732 Generator No:

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Status: Registered Co Admin:

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

Detail(s)

145 I Waste Class:

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

Waste Class:

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 262 C

Waste Class Name: Detergents and soaps

Waste Class: 263 C

Waste Class Name: Misc. waste organic chemicals

Waste Class: 122 C

Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Waste Class Name: Acid solutions - containing heavy metals

Waste Class:

Waste compressed gases including cylinders Waste Class Name:

Waste Class:

Waste Class Name: **Pharmaceuticals**

Waste Class: 145 L

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

Waste Class: 269 T

Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class: 269 L

Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 263 L

Waste Class Name: Misc. waste organic chemicals

Waste Class: 262 L

Waste Class Name: Detergents and soaps

Waste Class: 261 L

Waste Class Name: Pharmaceuticals

Waste Class: 148 l

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I

Waste Class Name: Aliphatic solvents and residues

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 146 T

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

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 251 L

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

Waste Class: 242 T

Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 242 L

Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

36 80 of 95 NNE/171.3 97.9 / -0.97 BG FUELS GAS BARS 4281 1460 Merivale Road

Ottawa ON K2E 5P2

GEN

Order No: 24030800575

Generator No: ON5276265

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Status: Registered Co Admin:

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

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

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

81 of 95 NNE/171.3 97.9 / -0.97 BCP IV SERVICE STATION LP O/A BG FUELS **36**

1460 MERIVALE RD OTTAWA ON

Any Health Impact:

Any Enviro Impact:

Was Prop Damaged:

Commer App. Type:

Reside App. Type:

Indus App. Type:

Institut App. Type:

Depth Ground Cover:

Operation Pressure: Equipment Type:

Equipment Model:

Cylinder Capacity:

Cylinder Cap Units:

Cylinder Mat Type:

Contam. Migrated:

Drainage System:

Near Body of Water:

Sub Surface Contam:

Tank Material Type:

Tank Storage Type:

Tank Location Type:

Pump Flow Rate Cap:

Serial No:

Service Intrp:

INC

GEN

Order No: 24030800575

Incident No: 2187158 Incident ID: 35210393

Instance No: Status Code:

Incident Status: Closed by Program

Incident Severity:

Task No:

Attribute Category: FS-Incident

Context:

11/7/2017 Date of Occurrence:

Time of Occurrence:

Occr Insp Start Dt:

11/7/2017 Incident Creat On:

Instance Creat Dt: Instance Install Dt: Approx Quant Rel: Tank Capacity:

Fuels Occur Type: Discovery of a Petroleum Product Liquid Petroleum Spill

Occur Type Rpt:

Occur Category:

Fuel Type Involved: Gasoline Fuel Type Reported: Heating Fuel

Enforcement Policy: Prc Escalation Req:

Item:

Item Description:

Device Installed Location:

Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Regulator Location: Regulator Type: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:**

Inventory Address: 1460 MERIVALE RD

Invent Postal Code: K2E 5P2

Notes:

Contact Natural Env: Aff Prop Use Water:

Occurence Narrative: SITE COMPLAIND OF FUEL IN DROP SUMP Retail Fuel Station (FS, SS, Multifunctional) Operation Type Involved:

82 of 95 NNE/171.3 97.9 / -0.97 Merivale Dental Centre 36

1460 Meivale Road Unit 4B

Ottawa ON K2E5P2

ON5017008 Generator No:

SIC Code:

SIC Description:

Approval Years: As of Jan 2021 PO Box No:

Canada Country: Status: Registered Map Key Number of Direction/ Elev/Diff Site DB

Co Admin:

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

Detail(s)

Waste Class: 146 P

Records

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

Distance (m)

(m)

36 83 of 95 NNE/171.3 97.9 / -0.97 Loblaw Properties Ltd.
1460 Merivale Road
Ottawa ON K2E 5P2

Order No: 24030800575

Generator No: ON8192732

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Status: Registered

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

MHSW Facility:

Detail(s)

Waste Class: 262 L

Waste Class Name: Detergents and soaps

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 145

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

Waste Class: 331 L

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 122 C

Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 L

Waste Class Name: Misc. waste organic chemicals

Waste Class: 146

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

Waste Class: 261 l

Waste Class Name: Pharmaceuticals

Waste Class: 145 L

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

Waste Class: 269 T

Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

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

148 I Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class:

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

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 262 C

Waste Class Name: Detergents and soaps

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 269 L

Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class:

Waste Class Name: Pharmaceuticals

Waste Class: 263 C

Misc. waste organic chemicals Waste Class Name:

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class: 252 L

Waste crankcase oils and lubricants Waste Class Name:

Waste Class:

Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

Waste Class:

Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

Waste Class: 112 C

84 of 95

Waste Class Name: Acid solutions - containing heavy metals

NNE/171.3

1460 Merivale Road Ottawa ON K2E 5P2

BG FUELS GAS BARS 4281

GEN

Order No: 24030800575

97.9 / -0.97

Generator No: ON5276265

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

36

Country: Canada Status: Registered

Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

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

Records Distance (m)

148 I Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 221 L Waste Class Name: Light fuels

36 85 of 95 NNE/171.3 97.9 / -0.97 BCP IV Service Station LPGAS BARS 4281

1460 Merivale Road Ottawa ON K2E 5P2 **GEN**

Order No: 24030800575

Generator No: ON5276265

SIC Code: SIC Description:

Detail(s)

Waste Class:

Approval Years: As of Oct 2022

PO Box No: Country: Canada Status: Registered

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

Detail(s)

Waste Class: 148 I

Waste Class Name: **INORGANIC LABORATORY CHEMICALS**

NNE/171.3

Waste Class: 221 L

86 of 95

Waste Class Name: LIGHT FUELS

Loblaw Properties Ltd. **36 GEN** 1460 Merivale Road Ottawa ON K2E 5P2

97.9 / -0.97

ON8192732 Generator No:

SIC Code: SIC Description:

As of Oct 2022 Approval Years:

PO Box No:

Canada Country: Status: Registered

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

Detail(s)

Waste Class: 263 C

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class: 242 L Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 146 T

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 261 A

Waste Class Name: PHARMACEUTICALS

Waste Class: 145 L

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251 L

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252 L

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 312 F

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 122 C

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 261 B

Waste Class Name: PHARMACEUTICALS

Waste Class: 242 T

Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 212 I

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 262 C

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 263 L

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 262 L

Waste Class Name: DETERGENTS/SOAPS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 269 L

Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class: 112 C

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148 A

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263 A

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 269 T

Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class: 331 L

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class I	Name:		WASTE COMPRES	SSED GASES			
Waste Class: Waste Class I			261 L PHARMACEUTICA	ALS			
<u>36</u>	87 of 95		NNE/171.3	97.9 / -0.97	SUNYS ENERGY INC 1460 MERIVALE RD NEPEAN ON		EXP
Inventory No: Inventory Sta Installation Yo Capacity: Capacity Unit Tank Type: Manufacturer Model: Description: Previous Fuel	tus: ear: ::	11410689 EXPIRED 1991 45000			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Sacrificial anode FS Liquid Fuel Tank FS LIQUID FUEL TANK	
<u>36</u>	88 of 95		NNE/171.3	97.9 / -0.97	SUNYS PETROLEUM 1460 MERIVALE RD NEPEAN ON	INC	EXP
Inventory No: Inventory Sta Installation Yo Capacity: Capacity Unit Tank Type: Manufacturer Model: Description: Previous Fuel	tus: ear: ::	11092256 EXPIRED 1992 44500			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Sacrificial anode FS Liquid Fuel Tank FS LIQUID FUEL TANK	
<u>36</u>	89 of 95		NNE/171.3	97.9 / -0.97	SUNYS ENERGY INC 1460 MERIVALE RD NEPEAN ON		EXP
Inventory No: Inventory Sta Installation Yo Capacity: Capacity Unit Tank Type: Manufacturer Model: Description:	tus: ear: ::	11410728 EXPIRED 1991 25000			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Sacrificial anode FS Liquid Fuel Tank FS LIQUID FUEL TANK	
<u>36</u>	90 of 95		NNE/171.3	97.9 / -0.97	SUNYS ENERGY INC 1460 MERIVALE RD NEPEAN ON		EXP
Inventory No: Inventory Sta Installation Yo Capacity: Capacity Unit	tus: ear:	11410708 EXPIRED 1991 25000			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Sacrificial anode FS Liquid Fuel Tank FS LIQUID FUEL TANK	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Tank Type: Manufacturer: Model: 2009VBS Description: Previous Fuel Type: Gasoline 36 91 of 95 NNE/171.3 97.9 / -0.97 SUNYS PETROLEUM INC **EXP** 1460 MERIVALE RD NEPEAN ON Inventory No: 11092244 Tank Material: Steel Inventory Status: **EXPIRED Corrosion Protect:** Sacrificial anode Installation Year: 1992 **Overfill Protection:** 25000 FS Liquid Fuel Tank Capacity: Inventory Context: Capacity Unit: FS LIQUID FUEL TANK Inventory Item: Tank Type: Manufacturer: Model: Description: Gasoline Previous Fuel Type: 97.9 / -0.97 SUNYS PETROLEUM INC 92 of 95 NNE/171.3 36 **EXP** 1460 MERIVALE RD **NEPEAN ON** Inventory No: 11092228 Tank Material: Steel Inventory Status: **EXPIRED Corrosion Protect:** Sacrificial anode Installation Year: 1992 Overfill Protection: Capacity: 25000 **Inventory Context:** FS Liquid Fuel Tank FS LIQUID FUEL TANK Capacity Unit: Inventory Item: Tank Type: Manufacturer: Model: Description: Previous Fuel Type: Gasoline BCP IV SERVICE STATION LP O/A BG FUELS 93 of 95 NNE/171.3 97.9 / -0.97 36 **FST** 1460 MERIVALE RD OTTAWA ON 35210393 Inventory No: Tank Material: Inventory Status: Active Corrosion Protect: Installation Year: Overfill Protection: Capacity: 130000 Inventory Context: Liquid Fuels Capacity Unit: FS Gasoline Station - Self Serve Inventory Item: Tank Type: Manufacturer: Model: Description: 36 94 of 95 NNE/171.3 97.9 / -0.97 BCP IV SERVICE STATION LP O/A BG FUELS INC 1460 MERIVALE RD

OTTAWA ON

Any Health Impact: Any Enviro Impact: Service Intrp: Was Prop Damaged:

Order No: 24030800575

Incident Status: Non Mandated

1254148

35210393

Reside App. Type:

Incident No:

Incident ID:

Instance No:

Status Code:

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

Incident Severity:

Task No:

Attribute Category: FS-Near Miss

Context:

Date of Occurrence: Time of Occurrence:

Occr Insp Start Dt:

Incident Creat On: 9/27/2013

Instance Creat Dt: Instance Install Dt: Approx Quant Rel: Tank Capacity:

Discovery of a Petroleum Product Fuels Occur Type:

9/27/2013

Occur Type Rpt: Leak

Occur Category:

Fuel Type Involved: Gasoline

Transportation Fuel Fuel Type Reported: **Enforcement Policy:**

Prc Escalation Req: Item:

Item Description:

Device Installed Location:

Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Regulator Location: Regulator Type: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:**

Inventory Address: 1460 MERIVALE RD

Invent Postal Code: K2E 5P2

Notes:

Contact Natural Env: Aff Prop Use Water:

Occurence Narrative: seen stain on asfault

Operation Type Involved: Retail Fuel Station (FS, SS, Multifunctional)

95 of 95 NNE/171.3 97.9 / -0.97 BCP IV SERVICE STATION LP O/A BG FUELS 36

Incident No:

Incident ID:

Instance No:

35210393

Status Code:

Incident Status: Cancelled

Incident Severity: Task No:

Attribute Category:

FS-Near Miss

Context:

Date of Occurrence:

Time of Occurrence:

Occr Insp Start Dt:

Incident Creat On: 9/30/2013

Instance Creat Dt: Instance Install Dt: Approx Quant Rel: Tank Capacity: Fuels Occur Type:

9/30/2013

1255018

Commer App. Type: Indus App. Type: Institut App. Type: Depth Ground Cover: Operation Pressure: Equipment Type: Equipment Model:

Serial No:

Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Pump Flow Rate Cap: Contam. Migrated: Near Body of Water: Drainage System: Sub Surface Contam:

Tank Material Type:

Tank Storage Type:

Tank Location Type:

1460 MERIVALE RD

INC

Order No: 24030800575

OTTAWA ON

Any Health Impact: Any Enviro Impact: Service Intrp:

Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Depth Ground Cover: Operation Pressure:

Equipment Type: Equipment Model:

Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Pump Flow Rate Cap: Contam. Migrated:

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

Near Body of Water:

Sub Surface Contam:

Tank Material Type:

Tank Storage Type:

Tank Location Type:

Drainage System:

Occur Type Rpt: Leak

Occur Category: Fuel Type Involved:

Transportation Fuel Fuel Type Reported:

Enforcement Policy: Prc Escalation Req:

Item:

Item Description:

Device Installed Location:

Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Regulator Location: Regulator Type:

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:**

Inventory Address: 1460 MERIVALE RD

Invent Postal Code: K2E 5P2

Notes:

Contact Natural Env: Aff Prop Use Water: Occurence Narrative:

Operation Type Involved: Retail Fuel Station (FS, SS, Multifunctional)

37 1 of 9 W/176.4 98.9 / 0.00 FRISBEE TIRE **1377 CLYDE**

20104

SPL

Order No: 24030800575

Ref No: 38849

Year: Incident Dt: 8/3/1990

Dt MOE Arvl on Scn:

MOE Reported Dt: 8/3/1990

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY**

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting: Incident Cause:

ABOVE-GROUND TANK LEAK

Incident Event:

Environment Impact: **CONFIRMED** Nature of Impact: Soil contamination

Contaminant Qty:

System Facility Address:

Client Name: Client Type: Source Type: **NEPEAN CITY ON K2G 3H7**

Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq:

Agency Involved: M.O.E.

erisinfo.com | Environmental Risk Information Services

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

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: UNKNOWN

Incident Summary: FRISBEE TIRE-USED MOTOR OIL TO GROUND.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

37 2 of 9 W/176.4 98.9 / 0.00 FRISBY TIRE CO (1974) LTD 1377 CLYDE AV

Location ID: 9592 Type: private

 Expiry Date:

 Capacity (L):
 10000.00

 Licence #:
 0001047413

37 3 of 9 W/176.4 98.9 / 0.00 FRISBY TIRE CO (1974) LTD

1377 CLYDE AV NEPEAN ON K2G 3H7

NEPEAN ON K2G 3H7

License Issue Date: 12/10/1990
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status:ActiveYear of Installation:1974

Corrosion Protection:

Capacity: 10000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

37 4 of 9 W/176.4 98.9 / 0.00 FRISBY TIRE CO (1974) LTD

1377 CLYDE AV NEPEAN ON K2G 3H7

Order No: 24030800575

License Issue Date: 12/10/1990

Tank Status: Licensed

Tank Status As Of: December 2008

Operation Type: Private Fuel Outlet

Facility Type: Gasoling Station, Solf Sci

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1974

Corrosion Protection:

Capacity: 10000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
37	5 of 9	W/176.4	98.9 / 0.00	FRISBY TIRE CO (197 1377 CLYDE AV NEPEAN ON	4) LTD	FST
Inventory Nonember 1	tatus: Year: nit: er:	10868878 Active		Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Sacrificial anode FS Liquid Fuel Tank FS LIQUID FUEL TANK	
<u>37</u>	6 of 9	W/176.4	98.9 / 0.00	1377 Clyde Avenue 1377 Clyde Avenue O	N K2G 3H7	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional II	: red: te Name:	23021000348 C Standard Report 15-FEB-23 10-FEB-23		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7381144 45.3602385	
<u>37</u>	7 of 9	W/176.4	98.9 / 0.00	1377 Clyde Avenue 1377 Clyde Avenue O	N K2G 3H7	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	23021000348 C Standard Report 15-FEB-23 10-FEB-23		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7381144 45.3602385	
<u>37</u>	8 of 9	W/176.4	98.9 / 0.00	1377 Clyde Avenue 1377 Clyde Avenue O	N K2G 3H7	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	23021000348 C Standard Report 15-FEB-23 10-FEB-23		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7381144 45.3602385	
<u>37</u>	9 of 9	W/176.4	98.9 / 0.00	1377 Clyde Avenue 1377 Clyde Avenue O	N K2G 3H7	EHS
Order No: Status: Report Type Report Date		23021000348 C Standard Report 15-FEB-23		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON .25	

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

 Date Received:
 10-FEB-23
 X:
 -75.7381144

 Previous Site Name:
 Y:
 45.3602385

Lot/Building Size: Additional Info Ordered:

38 1 of 1 SSW/183.6 97.9 / -1.00 1504 MERIVALE OTTAWA ON WWIS

Well ID: 7302330

Construction Date:

Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Observation Wells

Water Type: Casing Material:

 Audit No:
 Z212354

 Tag:
 A182625

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

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

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 11/27/2017

 Year Completed:
 2017

 Depth (m):
 4.88

Latitude: 45.358901051297 Longitude: -75.7367564314956

Path:

Bore Hole Information

Bore Hole ID: 1006930257 **DP2BR:**

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

Date Completed: 11/27/2017

Remarks:

Loc Method Desc: on Water Well Record

Elevre Desc:

Cluster Kind:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

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

Date Received: 12/22/2017
Selected Flag: TRUE
Abandonment Rec:

Contractor: 7241
Form Version: 7
Owner:

County: OTTAWA-CARLETON

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

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18
East83: 442296.00
North83: 5023085.00

Org CS: UTM83
UTMRC: 4

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

Order No: 24030800575

Location Method: ww

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

Formation ID: 1007108012

Layer: Color: 6 General Color: **BROWN** 28 Mat1: Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 85 SOFT Mat3 Desc:

Formation Top Depth: 0.9100000262260437 Formation End Depth:

0.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007108013

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

LIMESTONE Most Common Material:

Mat2: SHALE Mat2 Desc: Mat3: 74

LAYERED Mat3 Desc:

Formation Top Depth: 0.9100000262260437 Formation End Depth: 4.880000114440918

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1007108022 Plug ID:

1 Layer: Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1007108023 Plug ID:

Layer:

Plug From: 0.3100000023841858 1.6799999475479126 Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007108024

Layer:

Plug From: 1.6799999475479126 4.880000114440918 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

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

Method Construction ID: 1007108021

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

1007108011 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007108017

Layer: Material:

5 **PLASTIC** Open Hole or Material:

Depth From: 0.0

Depth To: 1.8300000429153442 5.199999809265137 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007108018

Layer: 10 Slot:

Screen Top Depth: 1.8300000429153442 Screen End Depth: 4.880000114440918

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007108016

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007108015 7.619999885559082 Diameter: Depth From: 2.440000057220459 Depth To: 4.880000114440918

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

1007108014 Hole ID:

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.440000057220459

Hole Depth UOM:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Hole Diameter UOM: cm **Links** Bore Hole ID: 1006930257 Tag No: A182625 4.88 Contractor: 7241 Depth M: Year Completed: 2017 Latitude: 45.358901051297 11/27/2017 Well Completed Dt: Longitude: -75.7367564314956 Audit No: Z212354 Y: 45.35890104421146 Path: 730\7302330.pdf X: -75.7367562694965 1 of 4 E/189.4 97.9 / -1.00 1461-1469 Merivale Rd **39 EHS** Nepean ON K2E 5N9 Nearest Intersection: Order No: 21071200275 Status: C Municipality: Report Type: **Custom Report** Client Prov/State: ON Report Date: 15-JUL-21 Search Radius (km): .25 Date Received: 12-JUL-21 -75.73350616 X: 45.3607603 Previous Site Name: Y: Lot/Building Size: Additional Info Ordered: E/189.4 97.9 / -1.00 1461-1469 Merivale Rd 39 2 of 4 **EHS** Nepean ON K2E 5N9 Nearest Intersection: Order No: 21071200275 Status: Municipality: ON Custom Report Client Prov/State: Report Type: Report Date: 15-JUL-21 Search Radius (km): .25 12-JUL-21 -75.73350616 Date Received: Y: Previous Site Name: 45.3607603 Lot/Building Size: Additional Info Ordered: 39 3 of 4 E/189.4 97.9 / -1.00 1461-1469 Merivale Rd **EHS** Nepean ON K2E 5N9 Order No: 21071200275 Nearest Intersection: Status: Municipality: Report Type: **Custom Report** Client Prov/State: ON Report Date: 15-JUL-21 Search Radius (km): .25 -75.73350616

12-JUL-21 Date Received: X: Previous Site Name: Y: 45.3607603 Lot/Building Size: Additional Info Ordered:

4 of 4 E/189.4 97.9 / -1.00 1461-1469 Merivale Rd 39 **EHS**

Nepean ON K2E 5N9

Order No: 24030800575

21071200275 Order No: Nearest Intersection: Status: Municipality:

Custom Report Report Type: Client Prov/State: ON 15-JUL-21 Report Date: Search Radius (km): .25

Date Received: 12-JUL-21 -75.73350616 X: 45.3607603

Y: Previous Site Name: Lot/Building Size:

Additional Info Ordered:

40 1 of 1 SW/192.6 97.9 / -1.00 ON BORE

45.358874

Order No: 24030800575

 Borehole ID:
 612591
 Inclin FLG:
 No

 OGF ID:
 215513897
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Piezometer: No Use: Primary Name:

Use: Primary Name: Completion Date: MAY-1960 Municipality:

Static Water Level:20.7Lot:Primary Water Use:Township:

Sec. Water Use: Latitude DD:

 Total Depth m:
 73.2
 Longitude DD:
 -75.736952

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 442281

Drill Method:
Orig Ground Elev m: 94.5

Drill Method:
Northing: 5023082

Location Accuracy:

 Elev Reliabil Note:
 Accuracy:
 Not Applicable

 DEM Ground Elev m:
 96.1

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID:218391768Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:4.6Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218391770 Mat Consistency: Dense

Top Depth: 8.2 Material Moisture: 73.2 **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Geologic Formation: Limestone Material 1: Material 2: Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: LIMESTONE. 00230BEDROCK. WATER STABLE AT 242.0 FEET.Y,FIRM. SILT. GREY,LOOSE,DENSE. 0009

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

Geology Stratum ID:218391769Mat Consistency:Top Depth:4.6Material Moisture:Bottom Depth:8.2Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: CLAY.

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 05099 NTS_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

41 1 of 1 SW/192.7 97.9 / -1.00 lot 35 con A WWIS

Well ID: 1504635 *Flowing (Y/N)*:

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

Use 2nd: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Water Supply Date Received: 06/27/1960
Water Type: Selected Flag: TRUE

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:
Audit No: Contractor: 1802
Tag: Form Version: 1

Tag: Form Version:
Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty:Lot:035

Elevath Reliability:Lot:035Depth to Bedrock:Concession:AWell Depth:Concession Name:RF

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

Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504635.pdf

UTM Reliability:

Order No: 24030800575

Additional Detail(s) (Map)

 Well Completed Date:
 05/25/1960

 Year Completed:
 1960

 Depth (m):
 73.152

 Latitude:
 45.3588727892705

 Longitude:
 -75.7369514129335

 Path:
 150\1504635.pdf

Bore Hole Information

Bore Hole ID: 10026678 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442280.70

 Code OB Desc:
 North83:
 5023082.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:
 5

05/25/1960 UTMRC Desc: margin of error: 100 m - 300 m Date Completed:

Remarks: Location Method: Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931000019

Layer:

Color:

General Color:

05 Mat1:

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 15.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931000020 Formation ID:

Layer:

Color:

General Color:

05 Mat1: CLAY Most Common Material:

09 Mat2:

Mat2 Desc: MEDIUM SAND

Mat3: 11

Mat3 Desc: **GRAVEL** Formation Top Depth: 15.0 Formation End Depth: 27.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931000021

Layer: 3 Color:

General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 Formation End Depth: 240.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504635

Method Construction Code:7Method Construction:Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10575248

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046086

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

Depth From:

Depth To: 27.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046087

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 240.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504635

Pump Set At:

Static Level:1.0Final Level After Pumping:150.0Recommended Pump Depth:150.0Pumping 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: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933457933

Layer: 1

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

Kind Code:

FRESH Kind: Water Found Depth: 230.0 Water Found Depth UOM: ft

<u>Links</u>

Bore Hole ID: 10026678 Depth M: 73.152

Year Completed: 1960 05/25/1960 Well Completed Dt:

Audit No:

Path: 150\1504635.pdf Tag No:

Flowing (Y/N): Flow Rate:

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Data Src:

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor: 1802

Latitude: 45.3588727892705 Longitude: -75.7369514129335 Y: 45.358872782270225 X: -75.73695125146166

12/22/2017

OTTAWA-CARLETON

TRUE

7241

7

97.9 / -1.00 **42** 1 of 1 SSW/192.9 1504 MERIVALE RD **WWIS** OTTAWA ON

7302329 Well ID:

Construction Date:

Use 1st: Test Hole Use 2nd: Monitoring Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No: Z212355 A182643 Tag:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

PDF URL (Map):

OTTAWA CITY Municipality:

Site Info:

Well Completed Date: 11/27/2017 Year Completed: 2017

4.88 Latitude: 45.3588110451602 -75.7367552633561 Longitude:

Path:

Additional Detail(s) (Map)

Depth (m):

Bore Hole Information

1006930254

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

Zone: Code OB: East83: 442296.00 Code OB Desc: North83: 5023075.00 UTM83 Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 11/27/2017 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method:

Loc Method Desc: on Water Well Record

Elevrc Desc:

269

Location Source Date:

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

Overburden and Bedrock Materials Interval

Formation ID: 1007107998

2 Layer: Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND 11 Mat2: Mat2 Desc: **GRAVEL** Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007107997

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 02

 Most Common Material:
 TOPSOIL

Mat2: Mat2 Desc:

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007107999

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:74Mat3 Desc:LAYERED

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007108008

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007108009

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.6799999475479126

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007108010

Layer: 3

 Plug From:
 1.6799999475479126

 Plug To:
 4.880000114440918

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007108007

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007107996

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007108003

Layer: 1

Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 1.830000429153442

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007108004

Layer: 1 **Slot**: 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007108002

Layer: Kind Code:

Kind:

Water Found Depth:
Water Found Depth UOM:

m

Hole Diameter

 Hole ID:
 1007108001

 Diameter:
 7.619999885559082

 Depth From:
 2.44000057220459

 Depth To:
 4.880000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007108000

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.440000057220459

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006930254
 Tag No:
 A182643

 Depth M:
 4.88
 Contractor:
 7241

Year Completed: 2017 Latitude: 45.3588110451602 Well Completed Dt: 11/27/2017 Longitude: -75.7367552633561 Audit No: Z212355 Y: 45.35881103817892 Path: X: -75.73675510169465 730\7302329.pdf

43 1 of 1 NW/193.0 99.9 / 1.00 lot 35 con A ON WWIS

Well ID: 1504614 Flowing (Y/N):
Construction Date: Flow Rate:

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

Final Well Status: Water Supply Date Received: 01/30/1956
Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:

Audit No: Contractor: 3566
Tag: Form Version: 1

Constructn Method: Owner:
Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty:Lot:035Depth to Bedrock:Concession:AWell Depth:Concession Name:RF

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

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

Municipality: NEPEAN TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504614.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/05/1955 Year Completed: 1955 Depth (m): 41.7576

Latitude: 45.3616588577032 -75.7376260083008 Longitude: 150\1504614.pdf Path:

Bore Hole Information

Bore Hole ID: 10026657 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 442230.70 Code OB Desc: North83: 5023392.00 Org CS: Open Hole:

Cluster Kind: UTMRC:

UTMRC Desc: margin of error : 100 m - 300 m Date Completed: 10/05/1955

Remarks: Location Method:

Elevrc Desc:

Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m Loc Method Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

930999970 Formation ID:

Layer: 2 Color: 8 General Color: **BLACK** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 40.0 Formation End Depth: 137.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999969

Layer: 1 Color: 3 General Color: **BLUE** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 40.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504614

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575227

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046043

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 137.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046042

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

Depth From:

Depth To: 18.0

Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP

Pump Test ID: 991504614

Pump Set At:

Static Level: 27.0
Final Level After Pumping: 37.0
Recommended Pump Depth:

Pumping Rate: 12.0

Flowing Rate:

Recommended Pump Rate:

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

Water Details

Water ID: 933457906

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Layer: Kind Code: **FRESH** Kind: Water Found Depth: 60.0 Water Found Depth UOM: ft Water Details

 Water ID:
 933457907

 Layer:
 2

 Kind Code:
 1

 FPECH
 FPECH

Kind: FRESH
Water Found Depth: 100.0
Water Found Depth UOM: ft

Water Details

 Water ID:
 933457908

 Layer:
 3

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 135.0

Links

Water Found Depth UOM:

 Bore Hole ID:
 10026657
 Tag No:

 Depth M:
 41.7576
 Contractor:
 3566

 Year Completed:
 1955
 Latitude:
 45.3616588577032

 Well Completed Dt:
 10/05/1955
 Longitude:
 -75.7376260083008

 Audit No:
 Y:
 45.36165885128133

 Audit No:
 Y:
 45.36165885128133

 Path:
 150\1504614.pdf
 X:
 -75.73762584625442

44 1 of 1 SSW/204.5 97.9 / -1.00 1504 MERIVALE RD WWIS

12/22/2017

Order No: 24030800575

TRUE

Well ID: 7302328 Flowing (Y/N):
Construction Date: Flow Rate:

ft

Construction Date:Flow Rate:Use 1st:Test HoleData Entry Status:Use 2nd:MonitoringData Src:Final Well Status:Observation WellsDate Received:

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

 Audit No:
 Z212356
 Contractor:
 7241

 Tag:
 A182629
 Form Version:
 7

 Constructn Method:
 Owner:

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

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

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

Municipality: OTTAWA CITY

Additional Detail(s) (Map)

Well Completed Date: 11/27/2017

Site Info:

PDF URL (Map):

 Year Completed:
 2017

 Depth (m):
 4.88

 Latitude:
 45.3587381342719

 Longitude:
 -75.7368947632011

Path:

Bore Hole Information

Bore Hole ID: 1006929123 **DP2BR:**

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

Date Completed: 11/27/2017

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007107984

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

 Mat2:
 17

 Mat2 Desc:
 SHALE

 Mat3:
 74

 Mat3 Desc:
 LAYERED

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007107982

Layer: 1
Color: 6
Constant Colors

General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL

Mat2:

Mat2 Desc:

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Elevation: Elevrc:

Zone: 18
East83: 442285.00
North83: 5023067.00
Org CS: UTM83

UTMRC: 4

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

Location Method: wwr

Formation ID: 1007107983

Layer: 2 Color: 6 **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 85 Mat3 Desc: **SOFT**

 Formation Top Depth:
 0.310000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007107993

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007107994

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.6799999475479126

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007107995

Layer:

 Plug From:
 1.6799999475479126

 Plug To:
 4.880000114440918

Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 1007107992

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007107981

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007107988

Layer: 1 Material: 5

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

Open Hole or Material: **PLASTIC** Depth From: 0.0

Depth To:

1.8300000429153442 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007107989

Layer: 1 10 Slot:

Screen Top Depth: 1.8300000429153442 Screen End Depth: 4.880000114440918

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

6.03000020980835 Screen Diameter:

Water Details

1007107987 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007107985

11.430000305175781 Diameter:

Depth From:

2.440000057220459 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007107986 Diameter: 7.619999885559082 Depth From: 2.440000057220459 Depth To: 4.880000114440918

Hole Depth UOM: m Hole Diameter UOM: cm

Links

1006929123 Bore Hole ID: Tag No: A182629 Contractor: Depth M: 4.88 7241

Year Completed: 2017 Latitude: 45.3587381342719 Well Completed Dt: 11/27/2017 Longitude: -75.7368947632011 Audit No: Z212356 45.35873812720964 Y: Path: 730\7302328.pdf X: -75.73689460103509

45 1 of 1 SE/205.6 98.9 / 0.00 lot 34 con A **WWIS** ON

Flowing (Y/N):

Order No: 24030800575

Well ID: 1504440

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

Data Src: Use 2nd: n

Final Well Status: Water Supply Date Received: 01/30/1956 TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: Contractor: 3701 Tag: Form Version: 1

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County: Elevatn Reliabilty: 034 Lot: Depth to Bedrock: Concession: RF

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

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability: **NEPEAN TOWNSHIP**

Municipality: Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504440.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 04/22/1955 1955 Year Completed: Depth (m): 19.2024

45.3587975876536 Latitude: Longitude: -75.7346522251904 Path: 150\1504440.pdf

Bore Hole Information

Bore Hole ID: 10026483 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 442460.70 Code OB Desc: North83: 5023072.00 Open Hole:

Org CS: Cluster Kind: UTMRC:

04/22/1955 **UTMRC Desc:** Date Completed:

margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m Loc Method Desc:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930999489

Layer:

Color: General Color:

Mat1: 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 10.0 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999490

Layer:

Color: General Color:

Mat1: 14

Most Common Material: HARDPAN

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

10.0 Formation Top Depth: Formation End Depth: 22.0 ft

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999491

Layer:

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

22.0 Formation Top Depth: Formation End Depth: 63.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504440

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575053

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045692

Layer: Material: Open Hole or Material: STEEL

Depth From:

24.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930045693

Layer:

Material:

Open Hole or Material: **OPEN HOLE**

Depth From: Depth To:

63.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

PUMP Pumping Test Method Desc: Pump Test ID: 991504440

Pump Set At:

Static Level: 5.0 Final Level After Pumping: 30.0

Recommended Pump Depth:

3.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 1 **CLEAR** Water State After Test: Pumping Test Method: Pumping Duration HR: 2

Pumping Duration MIN: 0 No Flowing:

Water Details

Water ID: 933457644

Layer: Kind Code:

FRESH Kind: Water Found Depth: 40.0 Water Found Depth UOM:

Water Details

Water ID: 933457645

Layer: 2 Kind Code: 1 Kind: **FRESH** Water Found Depth: 63.0

Water Found Depth UOM:

Links

Bore Hole ID: 10026483 Tag No: Contractor: Depth M:

19.2024 3701

Year Completed: 1955 Latitude: 45.3587975876536 -75.7346522251904 Well Completed Dt: 04/22/1955 Longitude: Audit No: 45.35879758123188 Y:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	1 of 12	W/206.4	98.9 / 0.00	CANADIAN TIRE CORP LTD PETROLEUM DIVISION - SUSAN 1400 BASELINE RD OTTAWA ON K2C 0A9	PRT
Location ID:		10858			
Type:		retail			
Expiry Date:		1995-06-30			
Capacity (L)	•	109104			
Licence #:		0012228008			
46	2 of 12	W/206.4	98.9 / 0.00	DUPONT CONTRACTING 1400 BASELINE RD OTTAWA ON K2C 0A9	GEN
Generator N	o.	ON7678511			
SIC Code:		541620			
SIC Description:		Environmental Cons	sulting Services		
Approval Years:		04	· ·		
PO Box No:					
Country:					
Status:					
Co Admin: Choice of Co	ntooti				
Phone No A					
Contaminate					
MHSW Facili	•				

DTNK Petroleum 17 Flr** 1400 BASELINE RD OTTAWA ON K2C 0A9

98.9 / 0.00

Delisted Expired Fuel Safety

Facilities

46

10299067 Instance No: Status: **EXPIRED**

3 of 12

Instance ID: FS Facility Instance Type:

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date:

Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt:

TSSA Statutory Interval: TSSA Recd Insp Interva:

TSSA Recd Tolerance:

TSSA Program Area: TSSA Program Area 2:

5/25/2002 Expired Date:

CANADIAN TIRE CORP LTD C/O Canadian Tire

Order No: 24030800575

Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: External Identifier:

Panam Venue Nm: Item: Piping Steel: Piping Galvanized:

Tank Single Wall St: Piping Underground: Tank Underground:

Source:

W/206.4

Map Key Number of Direction/ Elev/Diff Site DB

Description:

Original Source: EXP

Records

Record Date: Up to May 2013

Distance (m)

46 4 of 12 W/206.4 98.9 / 0.00 CANADIAN TIRE CORP LTD C/O Canadian Tire

(m)

Petroleum 17 Flr** 1400 BASELINE RD OTTAWA ON **DTNK**

DTNK

Order No: 24030800575

Delisted Expired Fuel Safety

Facilities

 Instance No:
 11607953

 Status:
 EXPIRED

 Instance ID:
 93740

 Instance Type:
 FS Piping

Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:

TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description:

Description: FS Piping **Original Source:** EXP

Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:

Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

46 5 of 12 W/206.4 98.9 / 0.00

CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**

1400 BASELINE RD OTTAWA ON

Delisted Expired Fuel Safety

Facilities

 Instance No:
 11607965

 Status:
 EXPIRED

 Instance ID:
 93743

 Instance Type:
 FS Piping

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:

Panam Venue Nm: External Identifier:

Item: Piping Steel:

ULC Standard:

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Quantity: Unit of Meas Overfill Prot Creation Dat Next Periodi TSSA Base S TSSAMax Ha TSSA Risk B TSSA Volum TSSA Period TSSA Statute TSSA Recd I TSSA Progra TSSA Progra Description: Original Sour	Type: te: c Str DT: Sched Cycle azard Rank tased Perion te of Directi lic Exempt: tory Interva Tolerance: tam Area: tree:	1: dic Yn: ves: :	FS Piping EXP Up to Mar 2012		Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:		
<u>46</u>	6 of 12		W/206.4	98.9 / 0.00	CANADIAN TIRE CORPORATION LIMITED 1400 BASELINE RD OTTAWA ON		EXP
Inventory No Inventory Sta Installation Y Capacity Uni Tank Type: Manufacture Model: Description:	atus: /ear: it: r:	11607923 EXPIRED 1970 45000			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Internally Lined FS Liquid Fuel Tank FS LIQUID FUEL TANK	
Previous Fue			Gasoline				
<u>46</u>	7 of 12		W/206.4	98.9 / 0.00	CANADIAN TIRE CORPORATION LIMITED 1400 BASELINE RD OTTAWA ON		EXP
Inventory No Inventory Sta Installation \ Capacity: Capacity Uni Tank Type: Manufacture Model: Description: Previous Fue	atus: /ear: it: r:	1160794(EXPIRED 1970 45000			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Internally Lined FS Liquid Fuel Tank FS LIQUID FUEL TANK	
<u>46</u>	8 of 12		W/206.4	98.9 / 0.00	CANADIAN TIRE CORPORATION LIMITED 1400 BASELINE RD OTTAWA ON		EXP
Inventory No Inventory Sta Installation \ Capacity: Capacity Uni Tank Type: Manufacture Model:	atus: /ear: it:	11607905 EXPIRED 1970 45400			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Sacrificial anode FS Liquid Fuel Tank FS LIQUID FUEL TANK	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) LICENCED UNDERGROUND TANKS Description: Previous Fuel Type: Gasoline **CANADIAN TIRE CORPORATION LIMITED** 46 9 of 12 W/206.4 98.9 / 0.00 **EXP** 1400 BASELINE RD OTTAWA ON Inventory No: 11607914 Tank Material: Steel **EXPIRED** Inventory Status: **Corrosion Protect:** Sacrificial anode Installation Year: 1970 Overfill Protection: FS Liquid Fuel Tank Capacity: 45400 **Inventory Context:** Capacity Unit: Inventory Item: FS LIQUID FUEL TANK Tank Type: Manufacturer: Model: Description: LICENCED UNDERGROUND TANKS Previous Fuel Type: Gasoline 10 of 12 **CANADIAN TIRE CORPORATION LIMITED** 46 W/206.4 98.9 / 0.00 **EXP** 1400 BASELINE RD OTTAWA ON Inventory No: 11607918 Tank Material: Fiberglass (FRP) Inventory Status: **EXPIRED Corrosion Protect: Fiberglass** Installation Year: Overfill Protection: 1992 22730 **Inventory Context:** FS Liquid Fuel Tank Capacity: Capacity Unit: Inventory Item: FS LIQUID FUEL TANK Tank Type: Manufacturer: Model: Description: LICENCED UNDERGROUND TANKS Previous Fuel Type: Gasoline 11 of 12 W/206.4 98.9 / 0.00 **CANADIAN TIRE CORPORATION LIMITED** 46 **EXP** 1400 BASELINE RD OTTAWA ON Inventory No: 11607899 Tank Material: Steel Sacrificial anode **EXPIRED** Corrosion Protect: **Inventory Status:** Installation Year: Overfill Protection: 1970 FS Liquid Fuel Tank Capacity: 45400 **Inventory Context:** Capacity Unit: FS LIQUID FUEL TANK Inventory Item: Tank Type: Manufacturer: Model: Description: LICENCED UNDERGROUND TANKS Previous Fuel Type: Gasoline 12 of 12 W/206.4 98.9 / 0.00 **CANADIAN TIRE CORPORATION LIMITED** 46 **EXP** 1400 BASELINE RD OTTAWA ON

Tank Material:

Corrosion Protect:

Overfill Protection:

Inventory Context:

Inventory Item:

Steel

Internally Lined

FS Liquid Fuel Tank

FS LIQUID FUEL TANK

Order No: 24030800575

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11607888

EXPIRED

1970

45000

Capacity:

Tank Type: Manufacturer:

Inventory No:

Inventory Status:

Installation Year:

Capacity Unit:

Model: Description:

Previous Fuel Type: Gasoline

99.9 / 1.03 47 1 of 1 NW/206.7 **WWIS** ON

Yes

TRUE

07/16/2020

Order No: 24030800575

Well ID: 7362775 Flowing (Y/N):

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

Use 2nd: Data Src: Final Well Status: Date Received: Water Type: Selected Flag: Casing Material: Abandonment Rec:

C47878 Audit No: Contractor: 7328 Tag: A267645 Form Version:

Constructn Method: Owner: Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: Lot:

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

Static Water Level: Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP

Bore Hole Information

Site Info:

Bore Hole ID: 1008376522 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442279.00 Code OB: East83: 5023442.00 Code OB Desc: North83: Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC:**

Date Completed: 11/05/2019 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method:

on Water Well Record Loc Method Desc: Elevrc Desc:

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

<u>Links</u>

Bore Hole ID: 1008376522 Tag No: A267645 Contractor: Depth M: 7328

Year Completed: 2019 Latitude: 45.3621128690483 Well Completed Dt: 11/05/2019 Longitude: -75.7370151854978 Audit No: C47878 45.362112862156536 Y:

X: Path: -75.73701502346613

48 1 of 1 SE/208.0 98.9 / 0.00 lot 34 con A **WWIS** ON

1504438 Well ID: Flowing (Y/N): **Construction Date:** Flow Rate:

Use 1st: Domestic Data Entry Status:

Data Src: Use 2nd: n

Final Well Status: Water Supply Date Received: 02/28/1955 TRUE Water Type: Selected Flag: Casing Material:

Abandonment Rec: Audit No: Contractor: 3601 Tag: Form Version: 1

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County: Elevatn Reliabilty: 034 Lot: Depth to Bedrock: Concession: Well Depth: RF

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

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

NEPEAN TOWNSHIP Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504438.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 12/28/1954 1954 Year Completed: Depth (m): 15.24

45.3587979982302 Latitude: -75.7345883912956 Longitude: Path: 150\1504438.pdf

Bore Hole Information

Bore Hole ID: 10026481 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 442465.70 Code OB Desc: North83: 5023072.00 Open Hole:

Org CS: Cluster Kind: UTMRC:

12/28/1954 **UTMRC Desc:** unknown UTM Date Completed:

Remarks: Location Method:

Original Pre1985 UTM Rel Code 9: unknown UTM Loc Method Desc:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930999485

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2:

GRAVEL Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 14.0 16.0 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999484

Layer:

Color: General Color:

Mat1: CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 14.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999486

Layer:

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 16.0 Formation End Depth: 50.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999483

Layer:

Color:

General Color:

02 Mat1:

TOPSOIL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 10.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961504438 **Method Construction ID:**

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575051

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045688

Layer: Material: Open Hole or Material: STEEL

Depth From:

Depth To: 18.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930045689 Casing ID:

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

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

Results of Well Yield Testing

PUMP Pumping Test Method Desc: Pump Test ID: 991504438

Pump Set At:

Static Level: 8.0 Final Level After Pumping: 8.0 Recommended Pump Depth: 10.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

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

Water Details

Water ID: 933457641 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 35.0 Water Found Depth UOM:

Links

10026481 Bore Hole ID: Tag No:

ft

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

15.24 Depth M: Contractor: 3601

Year Completed: 1954 Latitude: 45.3587979982302 12/28/1954 Well Completed Dt: Longitude: -75.7345883912956 Audit No: Y: 45.3587979908873

Path: 150\1504438.pdf X: -75.73458822940444

49 1 of 1 SE/210.5 98.9 / 0.00 lot 34 con A **WWIS**

Well ID: 1504454 Flowing (Y/N):

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

Use 2nd: Data Src:

Final Well Status: Water Supply Date Received: 05/23/1956 TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: Contractor: 3323

Form Version: Tag: 1 Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: 034 I of

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

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

Clear/Cloudy: UTM Reliability:

NEPEAN TOWNSHIP Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504454.pdf PDF URL (Map):

Additional Detail(s) (Map)

03/03/1956 Well Completed Date: 1956 Year Completed: Depth (m): 27.432

45.359026297034 Latitude: Longitude: -75.7340806298332 Path: 150\1504454.pdf

Bore Hole Information

Bore Hole ID: 10026497 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 442505.70 Code OB Desc: 5023097.00 North83:

Org CS: Open Hole: Cluster Kind: UTMRC:

Date Completed: 03/03/1956 **UTMRC Desc:** unknown UTM

Order No: 24030800575

Remarks: Location Method: p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc: Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930999519

Layer:

Color: General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999520

Layer: Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 5.0
Formation End Depth: 90.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961504454Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10575067

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045721

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 90.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930045720

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:22.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504454

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 12.0

Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate: Levels UOM:

Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:2Pumping Duration MIN:0Flowing:No

Water Details

Water ID: 933457666

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 70.0
Water Found Depth UOM: ft

Water Details

Water ID: 933457667

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 90.0

 Water Found Depth UOM:
 ft

<u>Links</u>

 Bore Hole ID:
 10026497
 Tag No:

 Depth M:
 27.432
 Contractor:

 Year Completed:
 1956
 Latitude:
 45.359026297034

 Well Completed Dt:
 03/03/1956
 Longitude:
 -75.7340806298332

 Audit No:
 Y:
 45.35902628992599

 Path:
 150\1504454.pdf
 X:
 -75.73408046851704

50 1 of 1 NW/214.4 99.9 / 1.00 TDL GROUP LIMITED
1384 BASELINE ROAD (SWM)
OTTAWA ON K2C 0A9

3323

Order No: 24030800575

Certificate #: 3-0191-98-Application Year: 98

Issue Date:4/15/1998Approval Type:Municipal sewageStatus:Approved

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

Emission Control:

Application Type:

51 1 of 1 SW/215.0 97.9 / -1.00 lot 35 con A WWIS

Well ID: 1504620 Flowing (Y/N):
Construction Date: Flow Rate:

Construction Date:Flow Rate:Use 1st:DomesticData Entry Status:Use 2nd:0Data Src:

Final Well Status: Water Supply Date Received: 08/22/1956
Water Type: Selected Flag: TRUE

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:
Audit No. 2566

Audit No:Contractor:3566Tag:Form Version:1Constructn Method:Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevation (iii).

Depth to Bedrock:

Well Depth:

Concession Name:

RF

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

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504620.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 07/16/1956

 Year Completed:
 1956

 Depth (m):
 25.2984

 Latitude:
 45.3586919531764

 Longitude:
 -75.737076743528

 Path:
 150\1504620.pdf

Bore Hole Information

Bore Hole ID: 10026663 Elevation:
DP2BR: Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442270.70

 Code OB:
 Easts3:
 442270.70

 Code OB Desc:
 North83:
 5023062.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC: 5

 Date Completed:
 07/16/1956
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc: Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930999983

Layer: 2 Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 83.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999982

Layer: 1

Color:

General Color:

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 09

Mat2 Desc: MEDIUM SAND

Mat3: 13

Mat3 Desc: BOULDERS

Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504620

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575233

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046055

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 83.0 Casing Diameter: 5.0

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930046054 Casing ID:

Layer: 1 Material:

Open Hole or Material: STEEL

Depth From:

15.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

PUMP Pumping Test Method Desc:

Pump Test ID: 991504620

Pump Set At:

Static Level: 10.0 Final Level After Pumping: 16.0

Recommended Pump Depth:

7.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

GPM Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 1 **Pumping Duration HR:** 1

Pumping Duration MIN: 0 Flowing: No

Water Details

Water ID: 933457914

Layer: Kind Code:

Kind: **FRESH** 83.0 Water Found Depth: Water Found Depth UOM:

Links

Bore Hole ID: 10026663 Tag No:

Depth M: 25.2984 Contractor: 3566 45.3586919531764 Year Completed: 1956 Latitude:

07/16/1956 -75.737076743528 Well Completed Dt: Longitude: Audit No: Y: 45.35869194624108

Path: 150\1504620.pdf X: -75.73707658258729

1 of 2 NNW/219.4 99.9 / 1.00 1374 Baseline Rd **52 EHS** Ottawa ON K2C0A9

Order No: 24030800575

Order No: 20150903023 Nearest Intersection: Status: Municipality:

Custom Report Client Prov/State: ON Report Type: Report Date: 09-SEP-15 Search Radius (km): .25

Date Received: 03-SEP-15 X: -75.737033 Previous Site Name: Y: 45.362233

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

Lot/Building Size: Additional Info Ordered:

> **52** 2 of 2 NNW/219.4 99.9 / 1.00 1374 Baseline Road **EHS** Ottawa ON K2C 0A9

20190911012 Order No: Nearest Intersection:

Status: С Municipality: Ottawa Report Type: Standard Report Client Prov/State: ON Report Date: 17-SEP-19 Search Radius (km): .25

11-SEP-19 Date Received: -75.737033 X: Previous Site Name: Y: 45.362233

Lot/Building Size: 10,247.23 ft2 (0.235 ac)

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

53 1 of 1 NE/221.0 96.9 / -2.00 lot 35 con A **WWIS** ON

Well ID: 1504627 Flowing (Y/N):

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

Use 2nd: Data Src:

10/28/1957 Water Supply Date Received: Final Well Status: Selected Flag: TRUE Water Type:

Casing Material: Abandonment Rec: Audit No: 1301 Contractor: Tag: Form Version:

Constructn Method: Owner:

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

Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: Α

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

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504627.pdf

Additional Detail(s) (Map)

Well Completed Date: 09/25/1957 Year Completed: 1957 Depth (m): 64.6176

Latitude: 45.3622182320826 Longitude: -75.7346326538969 Path: 150\1504627.pdf

Bore Hole Information

Bore Hole ID: 10026670 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442465.70 Code OB: East83: Code OB Desc: 5023452.00 North83:

Open Hole: Org CS:

UTMRC: Cluster Kind:

Date Completed: 09/25/1957 **UTMRC Desc:** margin of error: 100 m - 300 m

Remarks: Location Method: р5

Loc Method Desc:

Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931000002

Layer: 2

Color:

General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth:

2.0 Formation End Depth: 212.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931000001

Layer:

Color:

General Color:

17 Mat1: Most Common Material:

SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504627 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575240

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046069

Layer: Material:

Open Hole or Material:

Depth From:

Depth To: 22.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

STEEL

Construction Record - Casing

Casing ID: 930046070

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 212.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

PUMP Pumping Test Method Desc: Pump Test ID: 991504627

Pump Set At:

Static Level: 25.0 Final Level After Pumping: 80.0 Recommended Pump Depth:

25.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate: ft Levels UOM: GPM Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0

Water Details

Flowing:

933457925 Water ID: Layer: Kind Code: **FRESH** Kind:

Water Found Depth: 80.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10026670 Tag No: 64.6176 Contractor:

No

1301 Depth M: Year Completed: 1957 Latitude:

45.3622182320826 Well Completed Dt: 09/25/1957 Longitude: -75.7346326538969 Audit No: Y: 45.36221822503715

Path: 150\1504627.pdf X: -75.73463249268707

1 of 1 NW/228.5 99.9 / 1.00 **54 WWIS** ON

Order No: 24030800575

Well ID:

1507864 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Public Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:04/17/1953Water Type:Selected Flag:TRUE

Casing Material:Abandonment Rec:Audit No:Contractor:3725Tag:Form Version:1

Tag: Form Version: 1
Constructn Method: Owner:

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

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\150\160.

Additional Detail(s) (Map)

 Well Completed Date:
 02/17/1953

 Year Completed:
 1953

 Depth (m):
 68.58

 Latitude:
 45.3619272265142

 Longitude:
 -75.7378848667048

 Path:
 150\1507864.pdf

Bore Hole Information

Bore Hole ID: 10029899 Elevation: DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 442210.70

 Code OB Desc:
 North83:
 5023422.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 02/17/1953 UTMRC Desc: unknown UTM

Order No: 24030800575

Remarks: Location Method: p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931008228

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0

Formation End Depth: 225.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931008227

Layer:

Color: General Color:

09 Mat1:

Most Common Material: **MEDIUM SAND**

Mat2: GRAVEL Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 10.0 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507864 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578469

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930052455

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 225.0 6.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052454

Layer: Material:

Open Hole or Material: STEEL

Depth From: Depth To:

16.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pumping Tes Pump Test II Pump Set At. Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM: Water State A Pumping Tes Pumping Dur	o: : : fter Pump E te: :: ed Pump R After Test (After Test: st Method: ration HR:	ing: Depth: Rate: Code:	PUMP 991507864 35.0 35.0 5.0 ft GPM 1 CLEAR 1 0 No				
Water Details Water ID: Layer: Kind Code: Kind: Water Found	Depth:		933462145 2 1 FRESH 150.0				
Water Found Water Details Water ID: Layer: Kind Code: Kind: Water Found Water Found	S Depth:		933462144 1 1 FRESH 60.0				
Links Bore Hole ID Depth M: Year Comple Well Comple Audit No: Path:	ted:	1002989 68.58 1953 02/17/19			Tag No: Contractor: Latitude: Longitude: Y: X:	3725 45.3619272265142 -75.7378848667048 45.36192721998371 -75.73788470557652	
55	1 of 1		NW/228.6	99.9 / 1.00	ON		BORE
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Water Sec. Water U Total Depth I Depth Ref: Depth Elev: Drill Method: Orig Ground	Date: Level: er Use: lse: m:	612619 2155139 Borehold FEB-195 68.6 Ground	e 53		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.361929 -75.737885 18 442211 5023422	

Order No: 24030800575

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

Elev Reliabil Note: Accuracy: Not Applicable

Concession: Location D: Survey D: Comments:

DEM Ground Elev m:

Borehole Geology Stratum

Geology Stratum ID: 218391841 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: 3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation:

Material 2: Gravel Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

SAND. Stratum Description:

101

Geology Stratum ID: 218391842 Compact Mat Consistency:

Top Depth: 3 Material Moisture: **Bottom Depth:** 68.6 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Limestone Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LIMESTONE. GREY. 0006003.0 FEET. FEET.FF. TILL. LOOSE TO COMPACT. SAND. LOOSE TO CO **Note:

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

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Geological Survey of Canada Source Orig: Source Iden: 1 Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

Mean Average Sea Level Observatio: Verticalda:

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 05127 NTS_Sheet: Source Details:

Confiden 1:

Source List

NAD27 Source Identifier: Horizontal Datum:

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

56 1 of 1 SSW/229.5 97.9 / -1.00 lot 35 con A **WWIS**

ON

Order No: 24030800575

1504602 Flowing (Y/N): Flow Rate: **Construction Date:**

Commerical Use 1st: Data Entry Status:

Use 2nd: Data Src:

10/06/1955 Final Well Status: Water Supply Date Received: TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec:

Well ID:

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

3718 Contractor:

Audit No: Form Version: Tag: Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: Α Well Depth: Concession Name: RF

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

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

Municipality: NEPEAN TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504602.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/07/1955 Year Completed: 1955 Depth (m): 44.196

Latitude: 45.3584252291885 Longitude: -75.7365625700878 150\1504602.pdf Path:

Bore Hole Information

Bore Hole ID: 10026645 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442310.70 Code OB: East83: Code OB Desc: North83: 5023032.00

Open Hole: Org CS:

Cluster Kind: **UTMRC:**

Date Completed: 06/07/1955 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930999942

Layer: 2 Color:

General Color:

15 Mat1:

Most Common Material:

LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 22.0 Formation End Depth: 41.0 Formation End Depth UOM: ft

Overburden and Bedrock

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

Materials Interval

Formation ID: 930999945

Layer: 5

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 57.0 Formation End Depth: 145.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999943

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 18

Most Common Material: SANDSTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 41.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999944

Layer:

Color:

General Color:

Mat1: 17
Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 57.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999941

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Formation Top Depth: 0.0 Formation End Depth: 22.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961504602 **Method Construction ID:**

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575215 Casing No:

Comment: Alt Name:

Construction Record - Casing

930046019 Casing ID:

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

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

Construction Record - Casing

930046018 Casing ID:

Layer: 1 Material: Open Hole or Material: STEEL

Depth From:

Depth To: 24.0 Casing Diameter: 4.0 Casing Diameter UOM: inch ft Casing Depth UOM:

Results of Well Yield Testing

PUMP Pumping Test Method Desc: 991504602

Pump Test ID:

Pump Set At:

106.0 Static Level: Final Level After Pumping: 109.0

Recommended Pump Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: GPM Water State After Test Code: Water State After Test: **CLEAR**

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

No Flowing:

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

Water Details

Water ID: 933457890

Layer:

Kind Code:

FRESH Kind: Water Found Depth: 41.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10026645 Tag No: Contractor: Depth M: 44.196

3718 Year Completed: 1955 Latitude: 45.3584252291885 06/07/1955 Well Completed Dt: Longitude: -75.7365625700878 45.35842522228685 Audit No: Y:

X: Path: 150\1504602.pdf -75.73656240867116

1 of 1 NNE/231.8 96.9 / -2.00 1308, 1330 and 1350 Baseline Road and 1460 **57 EHS**

Merivale Road, Ottawa, ON Nepean ON K2E 5N9

Order No: 20190910305 Nearest Intersection:

Status: С Municipality: **Custom Report** Client Prov/State: ON Report Type: Report Date: 18-SEP-19 Search Radius (km): .15 10-SEP-19 Date Received: X: -75.734927

Previous Site Name: Lot/Building Size: Additional Info Ordered:

97.9 / -1.00 **58** 1 of 5 SW/235.2 1504 Merivale Road **EHS**

Y:

Ottawa ON K2E 6Z5

45.362409

Order No: 24030800575

Order No: 20070625028

Status:

Report Type: CAN - Complete Report

Report Date: 7/5/2007

0.68 acres Lot/Building Size:

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

Nearest Intersection: Merivale Road and Clyde Ave. Municipality: Ottawa

Client Prov/State:

Search Radius (km): 0.25

6/25/2007 -75.737279 Date Received: X: Previous Site Name: Y: 45.358634

2 of 5 SW/235.2 97.9 / -1.00 ASTRAL MEDIA RADIO G.P. **58** GEN 1504 MERIVALE ROAD OTTAWA ON K2P 5E3

Generator No: ON5107489

SIC Code: SIC Description:

Approval Years: 07,08

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

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

Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 25

Waste Class Name: OIL SKIMMINGS & SLUDGES

2009

58 3 of 5 SW/235.2 97.9 / -1.00 ASTRAL MEDIA RADIO G.P.
1504 MERIVALE ROAD
OTTAWA ON

Generator No: ON5107489
SIC Code: 515111
SIC Description:

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

Approval Years:

Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

58 4 of 5 SW/235.2 97.9 / -1.00 Bell 1504 Merivale rd GEN

Ottawa ON K2E 6Z5

Generator No: ON9318633

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada Status: Registered

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

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

Waste Class: 241 l

Waste Class Name: Halogenated solvents and residues

58 5 of 5 SW/235.2 97.9 / -1.00 1504 Merivale Road Ottawa ON

Nearest Intersection:

Order No: 24030800575

Order No: 20170524230

Status: C Municipality: Clty of Ottawa

Number of Direction/ Elev/Diff Site DΒ Map Key

> Records Distance (m) (m) Standard Report

ON Report Type: Client Prov/State: Report Date: 31-MAY-17 Search Radius (km): .25 24-MAY-17 -75.73717 Date Received: X: Y: 45.358589 Previous Site Name:

Lot/Building Size:

Additional Info Ordered: City Directory

NNE/235.4 96.9 / -2.00 **59** 1 of 1 1460 Merivale Road **EHS**

Nepean ON K2E 5N9

Municipality:

Order No: 20181015178 Nearest Intersection:

Status: С

Report Type: Client Prov/State: ON **Custom Report** 26-OCT-18 Report Date: Search Radius (km): .25 Date Received: 15-OCT-18 -75.734814 X: Previous Site Name: 45.362415

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos

1 of 1 ENE/235.8 96.9 / -2.00 **60 BORE**

Borehole ID: 612612 Inclin FLG: No OGF ID: SP Status: 215513918 Initial Entry Status: Surv Elev: No Borehole Type: No

Use:

Completion Date:

Static Water Level: 11.9

Primary Water Use: Sec. Water Use:

Total Depth m: -999

Depth Ref: **Ground Surface**

Depth Elev: Drill Method:

Oria Ground Elev m:

97.5 Elev Reliabil Note:

95.7 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

ON

Piezometer: Primary Name:

Municipality:

Lot:

Township: Latitude DD:

Longitude DD: -75.733283 UTM Zone: 18 442571 Easting: Northing: 5023372

Location Accuracy:

Not Applicable Accuracy:

45.361508

Order No: 24030800575

Borehole Geology Stratum

218391828 Mat Consistency: Compact Geology Stratum ID:

Material Moisture: Top Depth: 11.9 **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: BEDROCK. WATER STABLE AT 281.0 FEET.FF. TILL. LOOSE TO COMPACT. SAND. LOOSE TO COMPACT.

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

218391826 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: 9.1 **Bottom Depth:** Material Texture: Material Color: Non Geo Mat Type:

Number of Direction/ Elev/Diff Site DΒ Map Key

Depositional Gen:

Records Distance (m) (m)

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

Gsc Material Description:

CLAY. Stratum Description:

Geology Stratum ID: 218391827 Mat Consistency: Top Depth: 9.1 Material Moisture: **Bottom Depth:** 11.9 Material Texture: Material Color: Non Geo Mat Type: Material 1: Gravel Geologic Formation: Material 2: Geologic Group: Geologic Period:

Material 3: Material 4:

Gsc Material Description:

GRAVEL. Stratum Description:

<u>Source</u>

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Oria: Source Iden: Geological Survey of Canada 1 Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: M Horizontal:

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: File: OTTAWA2.txt RecordID: 051200 NTS_Sheet: 31G05B Source Details:

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: NAD27 Horizontal Datum:

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

61 1 of 1 SE/236.8 98.9 / 0.00 lot 34 con A **WWIS** ON

Well ID: 1504428 Flowing (Y/N): Construction Date: Flow Rate:

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

Final Well Status: Date Received: 09/20/1954 Water Supply TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Contractor: 5205 Audit No: Form Version: Tag:

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

Elevatn Reliabilty: Lot: 034 Depth to Bedrock: Concession: Α Well Depth: Concession Name: RF

Overburden/Bedrock: Easting NAD83:

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

Municipality: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504428.pdf

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Additional Detail(s) (Map)

 Well Completed Date:
 08/12/1954

 Year Completed:
 1954

 Depth (m):
 15.24

 Latitude:
 45.358756688718

 Longitude:
 -75.7340133042863

 Path:
 150\1504428.pdf

Bore Hole Information

Bore Hole ID: 10026471 **Elevation:**

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442510.70

 Code OB Desc:
 North83:
 5023067.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 08/12/1954 UTMRC Desc: unknown UTM

Remarks: Location Method: p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930999460

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999459

Layer: 1

Color:

General Color:

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 02

Mat2 Desc: TOPSOIL Mat3:

Mat3 Desc:

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

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

Method of Construction & Well

<u>Use</u>

Method Construction ID:961504428Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10575041

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

 Casing ID:
 930045668

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

Depth From:

Depth To: 18.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930045669

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 50.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504428

Pump Set At:

Static Level: 10.0 Final Level After Pumping: 10.0

Recommended Pump Depth:

Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

O

Flowing:

GPM

1

CLEAR

1

CLEAR

0

No

Water Details

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

Water ID: 933457624

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 30.0

 Water Found Depth UOM:
 ft

Water Details

 Water ID:
 933457625

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 50.0

 Water Found Depth UOM:
 ft

Links

Bore Hole ID: 10026471 **Tag No:**

 Depth M:
 15.24
 Contractor:
 5205

 Year Completed:
 1954
 Latitude:
 45.358756688718

 Well Completed Dt:
 08/12/1954
 Longitude:
 -75.7340133042863

Audit No:

Path: 150\1504428.pdf

62 1 of 1 WNW/243.3 99.9 / 1.00 WWIS

Y:

X:

45.358756682283534

Order No: 24030800575

-75.7340131425266

Well ID: 1507863 Flowing (Y/N):
Construction Date: Flow Rate:

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

 Use 2nd:
 0
 Data Src:
 1

 Final Well Status:
 Water Supply
 Date Received:
 04/17/1953

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:
Audit No: Contractor: 3566

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty:Lot:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Easting NAD83:

Pump Pate:

Northing NAD82:

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

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507863.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 02/04/1953

 Year Completed:
 1953

 Depth (m):
 49.3776

 Latitude:
 45.3618347452751

 Longitude:
 -75.7382667202229

 Path:
 150\1507863.pdf

Bore Hole Information

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

Bore Hole ID: 10029898 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 442180.70 5023412.00 Code OB Desc: North83:

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 02/04/1953 **UTMRC Desc:** margin of error: 100 m - 300 m

Remarks: Location Method: Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931008226

Layer: 3

Color:

General Color:

15 Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 5.0 Formation End Depth: 162.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931008224

Layer:

Color:

General Color:

02

Most Common Material: **TOPSOIL**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 1.0 ft

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

931008225 Formation ID:

Layer: 2

Color:

General Color:

Mat1: 17 SHALE Most Common Material:

Mat2:

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

Mat3: Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961507863

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10578468

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930052452

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

Depth From:

Depth To: 16.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052453

Layer: 2
Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 162.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP

Pump Test ID: 991507863

Pump Set At:

Static Level: 14.0 Final Level After Pumping: 50.0

Recommended Pump Depth:

Pumping Rate: 4.0 Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

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

Pumping Test Method: 1
Pumping Duration HR: 1

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

Pumping Duration MIN:

Flowing: No

Water Details

Water ID: 933462143

0

Layer: 3 Kind Code: Kind: **FRESH** 162.0

Water Found Depth: Water Found Depth UOM: ft

Water Details

Water ID: 933462142

Layer: 2 Kind Code:

FRESH Kind: Water Found Depth: 150.0 Water Found Depth UOM:

Water Details

Water ID: 933462141

Layer: Kind Code:

Kind: **FRESH** Water Found Depth: 125.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10029898 Tag No: 49.3776 3566

Contractor: Depth M: Year Completed: 1953 Latitude: 45.3618347452751

Well Completed Dt: 02/04/1953 Longitude: -75.7382667202229 Audit No: 45.3618347382418 Y: Path: 150\1507863.pdf X: -75.73826655862385

1504 MERIVALE RD 63 1 of 1 SSW/244.5 97.9 / -1.00 **WWIS** OTTAWA ON

Well ID: 7302327

Construction Date:

Use 1st: Test Hole Use 2nd: Monitoring Final Well Status: Observation Wells

Water Type:

Casing Material:

Audit No: Z212357 A182520 Tag:

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

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

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

Site Info:

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

Date Received: 12/22/2017 Selected Flag: **TRUE**

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA-CARLETON County: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

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

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 11/27/2017

 Year Completed:
 2017

 Depth (m):
 4.88

 Latitude:
 45.3584303009472

 Longitude:
 -75.7371716579975

Path:

Bore Hole Information

 Bore Hole ID:
 1006929085
 Elevation:

 DP2BR:
 Elevrc:

| DP2BR. | EleVic. | | Spatial Status: | Zone: | 18 | | Code OB: | East83: | 442263.00 | | Code OB Desc: | North83: | 5023033.00 | | Open Hole: | Org CS: | UTM83 | Cluster Kind: | UTMRC: | 4 | |

Date Completed: 11/27/2017 UTMRC Desc: margin of error : 30 m - 100 m

Order No: 24030800575

Remarks: Location Method: W

Loc Method Desc: on Water Well Record

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007107967

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 02

 Most Common Material:
 TOPSOIL

Mat2: Mat2 Desc:

Mat3: 85

Mat3 Desc:SOFTFormation Top Depth:0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007107968

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

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

Formation End Depth: 1.2200000286102295

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007107969

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

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

Mat3 Desc: LAYERED

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 4.880000114440918

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007107979

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.6799999475479126

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007107980

Layer: 3

 Plug From:
 1.6799999475479126

 Plug To:
 4.880000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007107978

 Layer:
 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007107977

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007107966

Casing No: 0

Comment: Alt Name:

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

Construction Record - Casing

Casing ID: 1007107973

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 1.830000429153442

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007107974

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.830000429153442

 Screen End Depth:
 4.880000114440918

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007107972

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007107970

Diameter: 11.399999618530273

Depth From: 0.0

Depth To: 2.440000057220459

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1007107971

 Diameter:
 7.619999885559082

 Depth From:
 2.140000104904175

 Depth To:
 4.880000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006929085
 Tag No:
 A182520

 Depth M:
 4.88
 Contractor:
 7241

45.3584303009472 Year Completed: 2017 Latitude: Well Completed Dt: 11/27/2017 -75.7371716579975 Longitude: Audit No: Z212357 Y: 45.35843029415343 X: Path: 730\7302327.pdf -75.7371714967743

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) City of Ottawa 1 of 2 ESE/246.7 98.9 / 0.00 64 CA 22 Leaver Avenue Ottawa ON 1751-6GEQM3 Certificate #: Application Year: 2005 Issue Date: 10/4/2005 Approval Type: Municipal and Private Sewage Works Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** City of Ottawa 64 2 of 2 ESE/246.7 98.9 / 0.00 **ECA** 22 Leaver Ave Ottawa ON K1P 1J1 1751-6GEQM3 **MOE District:** Approval No: Approval Date: 2005-10-04 City: Approved Longitude: Status: Record Type: ECA Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** City of Ottawa Address: 22 Leaver Ave Full Address: **Full PDF Link:** https://www.accessenvironment.ene.gov.on.ca/instruments/1542-6EVK8R-14.pdf PDF Site Location: 65 1 of 1 ESE/246.8 98.9 / 0.00 **WRIGHT AMIS** NEPEAN ON Site Access Code: Prog Rehab Plan: UNK AMIS Distr Code: Revegetation: Abandoned Mine ID: 07088 Veg Condition: Old MDI ID: Veg Descr: SO4015 New MDI ID: MDI31G05SE00010 Chemical Doc: Mine Status: **ABANDONED** Jurisdiction: A.R.A. UNK Mine Plan/Section: Lot No: 34 Site Class: Concession: 0 Clos Reason Code: Zone: 18 UNK Northing: 5023158 Closure Plan: Prim Commod Code: Easting: 442593 DOLOSTONE UNKNOWN **Primary Commodity:** Mine Closure Reaso: Operational Access: N/A AMIS District: **TWEED** Date Entered: District Desc: **TWEED** Date Last Modified: 11/19/2021 Animal Desc: Effective Date: Status Type Code: Start Year: Long Name: 1018440050200

NTS No:

Latitude:

Longitude:

031G05

45.35958 -75.73297

Order No: 24030800575

End Year:

Evid of Site Conta:

Evid Animals Pres:

Evid of Sulphide:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) https://www.geologyontario.mndm.gov.on.ca/mndmfiles/amis/data/records/07088.html Hyper Link: Mine Features Desc: PAST PRODUCER; QUARRY CURRENT STATUS UNKNOWN; LOCATED AT POINT JUST W. OF PARKWOOD AMIS Bkgrd Info: HILLS ON MAP DEMR 1987, NTS 31G05 OTTAWA.; COMMODITY: DOLOSTONE; LOT 34 CONC A; Alternate Name: WRIGHT ESE/246.9 66 1 of 1 98.9 / 0.00 Wright MNR ON MDI No: MDI31G05SE00010 Twp Area: Nepean Dep Class: OGF ID: Deposit Status: Zone: Claim Map: Easting: Geological Dstrct: Southern Ontario Northing: Mining Division: Effective Dt/time: Wright Name: Date Last Modified: **Primary Commodity:** DOLOMITE (BUILDING STONE) Geo Update Dt/time: Secondary Commod: Class Sub Type No: 45.359582 Past Producing Mine Without Reserves or Latitude: Status: Resources Longitude: -75.732968 Class Sub Type: Source Map: https://www.geologyontario.mines.gov.on.ca/persistent-linking?mineral-inventory=MDI31G05SE00010 Detail: All Names: Just W of Parkwood Hills. Access Description: WNW/247.0 **67** 1 of 21 98.9 / 0.00 PETRO-CANADA SPL 1432 BASELINE RD. AT CLYDE SERVICE **STATION** OTTAWA CITY ON K2C 0A9 18151 Ref No: Municipality No: 20101 Year: Nature of Damage: Incident Dt: 10/6/1988 Discharger Report: Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 10/6/1988 Health/Env Conseq: **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: PIPE/HOSE LEAK Incident Event: **Environment Impact:** Nature of Impact:

Order No: 24030800575

Contaminant Qty: System Facility Address:

Client Name: Client Type: Source Type:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: LAND Receiving Medium: Incident Reason: **ERROR** BACKENTRY, PETRO CANADA SERV. STN. -42 L. GASOLINE TO GROUND. Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata: PETRO CANADA NEIGHBOURS WNW/247.0 **67** 2 of 21 98.9 / 0.00 PRT 1432 BASELINE RD **NEPEAN ON K2C 0A9** Location ID: 9577 Type: retail 1994-10-31 Expiry Date: Capacity (L): 28650 Licence #: 0076340355 67 3 of 21 WNW/247.0 98.9 / 0.00 **NEIGHBOUR'S PETRO-CANADA RST** 1432 BASE LINE RD OTTAWA ON K2C0A9 Headcode: 1186800 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas Phone: 6132261219 List Name: Description: 4 of 21 WNW/247.0 98.9 / 0.00 **NEIGHBOUR'S PETRO-CANADA 67 RST** 1432 BASELINE RD OTTAWA ON K2C 0A9 Headcode: 1186800 Service Stations-Gasoline, Oil & Natural Gas Headcode Desc: Phone: 6132261219 List Name: Description: WNW/247.0 **67** 5 of 21 98.9 / 0.00 PETRO-CANADA **RST** 1432 BASELINE RD OTTAWA ON K2C 0A9 Headcode: 01186800 SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Headcode Desc: Phone: List Name: Description: 6 of 21 WNW/247.0 98.9 / 0.00 6133487 CANADA INC O/A GAS STN 67 **FSTH** 1432 BASELINE RD

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m)

(m)

OTTAWA ON K2C 0A9

License Issue Date: 3/13/2006 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet

Gasoline Station - Self Serve Facility Type:

--Details--

Active Status: Year of Installation: 1988

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1988

Corrosion Protection:

35000 Capacity:

Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type:

Status: Active 1988 Year of Installation:

Corrosion Protection:

35000 Capacity:

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Not-Active Status:

Year of Installation:

Corrosion Protection:

Capacity:

Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type:

67 7 of 21 WNW/247.0 98.9 / 0.00 Petro-Canada

1432 Baseline Road,

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

SPL

Order No: 24030800575

Ottawa ON K2C 0A9

Ref No: 6014-7JZNSZ Year:

Incident Dt: Dt MOE Arvl on Scn:

MOE Reported Dt: 10/1/2008

12/19/2008 Dt Document Closed: Site No:

MOE Response: No Field Response

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: Petro Canada Gas Station<UNOFFICIAL>

Site Address: Site Region:

Ottawa Site Municipality:

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Event:

Environment Impact: Not Anticipated Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Nature of Impact: Other Impact(s)

Contaminant Qty: 20 L

System Facility Address:

Client Name: Petro-Canada

Client Type: Source Type:

Contaminant Code: 1:

Contaminant Name: FUEL (N.O.S.)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason:

Incident Summary: 2L of fuel to CB

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Storage Depot SAC Action Class: Land Spills

Call Report Locatn Geodata:

67 8 of 21 WNW/247.0 98.9 / 0.00 1332717 ONTARIO INC T/P PETRO CANADA 1432 BASELINE RD OTTAWA ON K2C 0A9

Order No: 24030800575

License Issue Date: 3/14/2008 12:32:00 PM

Tank Status:LicensedTank Status As Of:December 2008Operation Type:Retail Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1988

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1988

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status:ActiveYear of Installation:1988

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status:ActiveYear of Installation:1988

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status:ActiveYear of Installation:1988

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active

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

Year of Installation:

1988

Corrosion Protection:

35000

Capacity: 35

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1999

Corrosion Protection:

Capacity: 35000

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

67 9 of 21 WNW/247.0 98.9 / 0.00 1332717 ONTARIO INC T/P PETRO CANADA DTNK

OTTAWA ON

Expired Date:

Facility Type:

Fuel Type 2: Fuel Type 3:

Piping Steel:

Item:

Source:

Max Hazard Rank:

Facility Location:

Panam Related: Panam Venue Nm:

External Identifier:

Piping Galvanized:

Tank Single Wall St:

Tank Underground:

Piping Underground:

Delisted Expired Fuel Safety

Instance Creation Dt:

Facilities

 Instance No:
 11577128

 Status:
 EXPIRED

 Instance ID:
 91589

 Instance Type:
 FS Piping

Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area:

TSSA Program Area 2:
Description: FS Piping
Original Source: EXP

Record Date: Up to Mar 2012

1432 BASELINE RD OTTAWA ON

Delisted Expired Fuel Safety

Facilities

67

 Instance No:
 11585530

 Status:
 EXPIRED

 Instance ID:
 91911

 Instance Type:
 FS Piping

10 of 21

Instance Creation Dt:

Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:

ту туре. Туре 2:

1332717 ONTARIO INC T/P PETRO CANADA

DTNK

Order No: 24030800575

WNW/247.0

98.9 / 0.00

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Instance Instance Instance Instance Instance Instance Instance Item Descrip Manufacturer Model: Serial No: ULC Standar Quantity: Unit of Meass Overfill Prot Creation Date Next Periodic TSSA Base STSSAMax HaTSSA Risk BTSSA Volum TSSA Period TSSA Recd ITSSA Recd ITSSA Progra TSSA Progra Description: Original Soun Record Date:	tion: r: d: ure: Type: e: c: Str DT: Sched Cycle ezard Rank ased Period ic Exempt: ory Interval: nsp Interva folerance: am Area 2: rce:	1: dic Yn: ves:	FS Piping EXP Up to Mar 2012		Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:		
67	11 of 21		WNW/247.0	98.9 / 0.00	SUNCOR ENERGY P 1432 BASELINE RD OTTAWA ON	RODUCTS PARTNERSHIP	FST
Inventory No Inventory Sta Installation Y Capacity: Capacity Uni Tank Type: Manufacture Model: Description:	atus: 'ear: 't:	1086857 active 1991 35000 L	Single Wall UST 2009VBS		Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Fiberglass (FRP) Fiberglass FS Liquid Fuel FS Liquid Fuel Tank	
67	12 of 21		WNW/247.0	98.9 / 0.00	SUNCOR ENERGY P 1432 BASELINE RD OTTAWA ON	RODUCTS PARTNERSHIP	FST
Inventory No Inventory Sta Installation Y Capacity: Capacity Uni Tank Type: Manufacture Model: Description:	atus: 'ear: 't:	1132232 active 1991 35000 L	Single Wall UST 2009VBS		Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Fiberglass (FRP) Fiberglass FS Liquid Fuel FS Liquid Fuel Tank	
<u>67</u>	13 of 21		WNW/247.0	98.9 / 0.00	SUNCOR ENERGY P 1432 BASELINE RD OTTAWA ON	RODUCTS PARTNERSHIP	FST
Inventory No Inventory Sta Installation Y Capacity:	atus:	1132229 active 1991 35000	8		Tank Material: Corrosion Protect: Overfill Protection: Inventory Context:	Fiberglass (FRP) Fiberglass FS Liquid Fuel	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Capacity Unit Tank Type: Manufacturer: Model:		L	Single Wall UST		Inventory Item:	FS Liquid Fuel Tank	
Description:			2009VBS				
<u>67</u>	14 of 21		WNW/247.0	98.9 / 0.00	SUNCOR ENERGY P 1432 BASELINE RD OTTAWA ON	RODUCTS PARTNERSHIP	FST
Inventory No: Inventory Stat Installation Ye Capacity: Capacity Unit: Tank Type:	tus: ear:	1157711 active 1991 35000 L	2 Single Wall UST		Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Fiberglass (FRP) Fiberglass FS Liquid Fuel FS Liquid Fuel Tank	
Manufacturer: Model:	:		Sirigle Wall 031				
Description:			2009VBS				
67	15 of 21		WNW/247.0	98.9 / 0.00	PETRO-CANADA 1432 BASELINE RD OTTAWA ON K2COA:	9	RST
Headcode: Headcode Des Phone: List Name: Description:	sc:		01186800 SERVICE STATIO 6132261219	NS GASOLINE OIL	& NATURAL		
<u>67</u>	16 of 21		WNW/247.0	98.9 / 0.00	Suncor Energy Produ 1432 Baseline Road Ottawa ON K2C 0A9	ucts Partnership	GEN
Generator No.	:		ON6471549				
SIC Description Approval Year PO Box No:			As of Nov 2021				
Country: Status: Co Admin: Choice of Cor Phone No Adi Contaminated MHSW Facility	min: I Facility:		Canada Registered				
Detail(s)							
Waste Class: Waste Class I	Vame:		251 L Waste oils/sludges	(petroleum based)			
Waste Class: Waste Class I	Name:		221 L Light fuels				
<u>67</u>	17 of 21		WNW/247.0	98.9 / 0.00	ENBRIDGE GAS INC 1432 BASELINE RD,, ON	OTTAWA,ON,K2C 0A9,CA	PINC

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Pipe Material: Incident Id: Incident No: 3082884 Fuel Category:

Incident Reported Dt: 7/21/2021

Type: Status Code: Tank Status:

Task No:

Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt:

Depth:

Notes:

67

Customer Acct Name:

Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By:

Affiliation: Occurrence Desc:

Damage Reason:

FS-Pipeline Incident

Health Impact: Environment Impact: Property Damage: Non Mandated Service Interrupt: Enforce Policy: Public Relation: Pipeline System:

PSIG: Attribute Category: Regulator Location: Method Details:

ENBRIDGE GAS INC

1432 BASELINE RD,,OTTAWA,ON,K2C 0A9,CA

18 of 21 WNW/247.0

98.9 / 0.00

SUNCOR ENERGY PRODUCTS PARTNERSHIP

FST

FST

SPL

Order No: 24030800575

1432 BASELINE RD OTTAWA ON

70001747 Inventory No: Inventory Status: active Installation Year: 2021 Capacity: 100000

Capacity Unit: L

Tank Type: Manufacturer: Model: Description:

Double Wall UST

Tank Material: Fiberglass (FRP) **Corrosion Protect: Fiberglass**

Overfill Protection:

FS Liquid Fuel **Inventory Context:** Inventory Item: FS Liquid Fuel Tank

19 of 21 67

WNW/247.0

98.9 / 0.00

SUNCOR ENERGY PRODUCTS PARTNERSHIP 1432 BASELINE RD

OTTAWA ON

70001748 Inventory No: Inventory Status: active Installation Year: 2021 Capacity: 100000

Capacity Unit: L Tank Type:

Double Wall UST

Manufacturer: Model:

Description: Split: 50k prem, 50K diesel Tank Material: Fiberglass (FRP) Corrosion Protect: **Fiberglass** Overfill Protection:

Inventory Context: FS Liquid Fuel FS Liquid Fuel Tank Inventory Item:

20 of 21 WNW/247.0 98.9 / 0.00 **67**

1432 Baseline Road, Ottawa, ON, Canada OTTAWA ON

Municipality No: Nature of Damage: Discharger Report: Material Group:

Ref No: 1-103Q0B Year:

Incident Dt:

7/20/2021 4:12:45 PM

Dt MOE Arvl on Scn:

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

Agency Involved:

MOE Reported Dt: 7/20/2021 5:55:02 PM Health/Env Conseq: 0 No Impact

Dt Document Closed: 9/23/2021 8:52:46 AM

Site No:

MOE Response: Desktop Response

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa District Office

Nearest Watercourse:

Site Name:

Site Address: 1432 Baseline Road, Ottawa, ON, Canada

Site Region: Site Municipality: **OTTAWA**

Site Lot: Site Conc: Site Geo Ref Accu:

Site Map Datum: Northing: Easting:

Incident Cause:

Incident Event: Weather Event 1 Minor Impact Environment Impact: Nature of Impact: 0 other - see notes

Contaminant Qty: System Facility Address:

Client Name: Client Type:

Pipeline/Components Source Type:

Contaminant Code:

METHANE Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Air

Severe weather (Specify) Incident Reason:

Incident Summary: FSB: 1" plastic IP line strike, made safe & repaired.

Activity Preceding Spill: Construction or repair Property 2nd Watershed: Central Ottawa

Property Tertiary Watershed: 02KF-Central Ottawa - Mississippi NATURAL GAS DISTRIBUTION Sector Type:

SAC Action Class:

{"integration_ids":["PR00003947174"],"wkts":["POINT (-75.7390965000 45.3611753000)","POINT (-75.7390965000 Call Report Locatn Geodata:

45.3611753000)"],"creation_date":"2021-07-20"}

21 of 21 WNW/247.0 98.9 / 0.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP **67** 1432 BASELINE RD

OTTAWA ON 9833910 Tank Material:

Inventory Status: Active Installation Year:

Capacity: 200000 Capacity Unit: L

Tank Type: Manufacturer: Model: Description:

Inventory No:

Inventory Context: Liquid Fuels

Corrosion Protect:

Overfill Protection:

FS Gasoline Station - Self Serve Inventory Item:

FST

WWIS

Order No: 24030800575

lot 35 con A 68 1 of 1 W/247.7 98.9 / 0.00 ON

Flowing (Y/N):

Well ID: 1504629 Construction Date: Flow Rate:

erisinfo.com | Environmental Risk Information Services

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

Data Entry Status:

Use 1st: Commerical

Use 2nd:

Data Src: 10/28/1958 Final Well Status: Water Supply Date Received:

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

Audit No: 3566 Contractor: Tag: Form Version: Constructn Method: Owner:

County: Elevation (m): OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 035 Depth to Bedrock: Concession: RF Well Depth: Concession Name:

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

Clear/Cloudy: UTM Reliability:

Municipality: **NEPEAN TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504629.pdf

Additional Detail(s) (Map)

04/21/1958 Well Completed Date: Year Completed: 1958 22.86 Depth (m):

45.3607047154178 Latitude: Longitude: -75.7390181192607 Path: 150\1504629.pdf

Bore Hole Information

Bore Hole ID: 10026672 Elevation: DP2BR: Elevro:

Spatial Status: Zone:

18 442120.70 Code OB: East83: Code OB Desc: North83: 5023287.00

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

Date Completed: 04/21/1958 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 24030800575

Remarks: Location Method: р5 Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931000007

Layer: 2

Color: General Color:

Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

8.0 Formation Top Depth:

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

Formation End Depth: 75.0 ft

Overburden and Bedrock

Materials Interval

Formation ID: 931000006

Layer: Color:

1

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961504629Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10575242

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046074

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 75.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930046073

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

Depth From:
Depth To: 21.0

Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) PUMP Pumping Test Method Desc: Pump Test ID: 991504629 Pump Set At: Static Level: 8.0 Final Level After Pumping: 25.0 Recommended Pump Depth: Pumping Rate: 5.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 1 **Pumping Duration HR: Pumping Duration MIN:** 0 No Flowing: Water Details Water ID: 933457927 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 75.0 Water Found Depth UOM: ft Links Bore Hole ID: 10026672 Tag No: Depth M: 22.86 Contractor: 3566 Year Completed: 1958 Latitude: 45.3607047154178 Well Completed Dt: 04/21/1958 Longitude: -75.7390181192607 Audit No: Y: 45.36070470807472 Path: X: -75.7390179569851 150\1504629.pdf 69 1 of 6 NE/248.1 95.9 / -3.00 SUNY'S GAS STATION SPL 1453 MERRYVALE RD. STORAGE TANK **OTTAWA CITY ON** Ref No: 15446 Municipality No: 20101 Year: Nature of Damage: Incident Dt: Discharger Report: 3/4/1989 Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 3/5/1989 Health/Env Conseq: Dt Document Closed: MCCR FUEL SAFETY BRANCH 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:

Order No: 24030800575

CONTAINER OVERFLOW

Incident Cause:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Name. Client Type: Source Type: Contaminan: Contaminan: Contaminan: Contaminan: Receiving Mincident Rea Incident Sun Activity Preceproperty 2nd Property Ter Sector Type: SAC Action	t Impact: pact: pact: t Qty: lity Address: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: edium: son: nmary: teding Spill: t Watershed: ttary Watershed:	NOT ANTICIPATED LAND EQUIPMENT FAILU SUNNY'S GAS STA		ADED GASOLINE TO PAVEMENT.	
<u>69</u>	2 of 6	NE/248.1	95.9 / -3.00	CANGO PETROLEUM INC ATTN BRIAN KITCHEN 1453 MERIVALE RD NEPEAN ON K2E 5N9	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9622 retail 1993-02-28 15000 0055783001			
<u>69</u>	3 of 6	NE/248.1	95.9 / -3.00	DOMINION PROPANE CORP ATTN VIOLET CHAN 1453 MERIVALE RD NEPEAN ON K2E5N9	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9622 retail 1994-11-30 3400 0000019695			
<u>69</u>	4 of 6	NE/248.1	95.9 / -3.00	DOMINION PROPANE CORP ATTN VIOLET CHAN 1453 MERIVALE RD NEPEAN ON K2E5N9	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9622 retail 1996-05-31 0 0059848001			
69	5 of 6	NE/248.1	95.9 / -3.00	SERVICE STATION SWAN'S GARAGE 1453 MERRIVALE RD, NEPEAN (N.O.S.)	SPL

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

FIRE DEPT, WORKS

Order No: 24030800575

NEPEAN CITY ON

Ref No: 131451 Municipality No: 20104

Nature of Damage: Year: Incident Dt: 9/5/1996 Discharger Report:

Dt MOE Arvl on Scn: Material Group: 9/5/1996 MOE Reported Dt: Health/Env Conseq:

Dt Document Closed: Agency Involved:

Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY** Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: OTHER CAUSE (N.O.S.)

Incident Event: **POSSIBLE Environment Impact:**

Nature of Impact: Water course or lake

Contaminant Qty: System Facility Address:

Nearest Watercourse:

Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND / WATER **ERROR** Incident Reason:

Incident Summary: SWAN'S GARAGE: 200L GASOLINE TO ASPALT AND SEWER.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

69 6 of 6 NE/248.1 95.9 / -3.00 **AUTORAMIK SERVICES LTD GEN** 1453 MERIVALE ROAD

NEPEAN ON K2E 5N9

Generator No: ON5564452

SIC Code: SIC Description:

Approval Years: 03,04

PO Box No: Country: Status: Co Admin:

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

MHSW Facility:

Unplottable Summary

Total: 69 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	MINTO CONSTRUCTION LTD.	MERIVALE RD.	NEPEAN CITY ON	
CA	MINTO CONSTRUCTION LTD.	MERIVALE RD. EAST SIDE	NEPEAN CITY ON	
CA	TONY GRAHAM MOTORS (1980) LIMITED	MERIVALE RD. (SWM)	NEPEAN CITY ON	
CA	2871220 CANADA LIMITED	BASELINE RD., HOME DEPOT	NEPEAN CITY ON	
CA	2871220 CANADA LIMITED	BASELINE RD.,HOME DEPOT (SWM)	NEPEAN CITY ON	
CA	2871220 CANADA LIMITED	BASELINE RD., HOME DEPOT STORE	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	BASELINE ROAD EXTENSION (SWM)	OTTAWA CITY ON	
CA	CLYDE CORNERS INC.	CLYDE AVE., PT.LOTS 1874-1881	NEPEAN ON	
CA	SHELL CANADA PRODUCTS LIMITED	MERIVALE RD., BULK TANK FARM	NEPEAN CITY ON	
CA	R.M. OF OTTAWA-CARLETON	CARLINGTON HEIGHTS PS/CLYDE AV	OTTAWA CITY ON	
CA	JAMES STEWART	MERIVALE RD.	NEPEAN CITY ON	
CA	City of Nepean	MERIVALE RD./S.W.MGT	NEPEAN CITY ON	
CA	MID CANADA CONSTRUCTION LTD.	ACESS RD. W. OF MERIVALE RD.	NEPEAN CITY ON	
CA	JAMES STEWART	MERIVALE RD. STEWART FUELS	NEPEAN CITY ON	
CA	R.M. OF OTTAWA-CARLETON	MERIVALE RD. RECONT. WOODFIELD	NEPEAN CITY ON	
CA	J. PEREZ CONSTRUCTION LTD.	MERIVALE RD.	NEPEAN CITY ON	
CA	PETRO CANADA OTTAWA TERMINAL INC.	STORM WATER MANAGEMENT POND	NEPEAN CITY ON	
CA	MEMORIAL GARDENS (ONTARIO) LTD.	HWY. #16, CAPITAL MEMORIAL	NEPEAN CITY ON	

CA	MR. G. PASQUA HELMER STRANKS COLE ARCHIT	K-MART PLAZA, MERIVALE ROAD	NEPEAN CITY ON	
CA	BELL-NORTHERN RESEARCH LIMITED	BASELINE ROAD	NEPEAN CITY ON	
CA	RON ENGINEERING & CONSTRUCTION LTD.	BASELINE RD.	OTTAWA CITY ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	Petro-Canada		Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	City of Ottawa	Works within an easement adjacent to Merivale Rd	Ottawa ON	
CA		Merivale Road	Nepean ON	
CA		Draft Plan 06T-99003-Clyde Avenue Holdings	Ottawa ON	
CA	ROYAL OTTAWA HOSPITAL	MERIVALE RD.	OTTAWA CITY ON	
CA		Merivale Road	Nepean ON	
CA	Loblaw Companies Limited	Merivale Road	Nepean ON Ottawa ON	
	Loblaw Companies Limited BENNET & WRIGHT INC.	Merivale Road		
CONV		Merivale Road Draft Plan 06T-99003-Clyde Avenue Holdings	Ottawa ON	K2E 1A9
CONV	BENNET & WRIGHT INC.		Ottawa ON	K2E 1A9 K2G 6J8
CONV CONV ECA	BENNET & WRIGHT INC. Ashcroft Developments Inc.	Draft Plan 06T-99003-Clyde Avenue Holdings Works within an easement adjacent to Merivale	Ottawa ON ON Ottawa ON	
CONV CONV ECA ECA	BENNET & WRIGHT INC. Ashcroft Developments Inc. City of Ottawa	Draft Plan 06T-99003-Clyde Avenue Holdings Works within an easement adjacent to Merivale	Ottawa ON ON Ottawa ON Ottawa ON	K2G 6J8
CONV CONV ECA ECA	BENNET & WRIGHT INC. Ashcroft Developments Inc. City of Ottawa Petro-Canada Inc.	Draft Plan 06T-99003-Clyde Avenue Holdings Works within an easement adjacent to Merivale Rd	Ottawa ON Ottawa ON Ottawa ON Ottawa ON	K2G 6J8 L6L 6N5
CONV CONV ECA ECA ECA	BENNET & WRIGHT INC. Ashcroft Developments Inc. City of Ottawa Petro-Canada Inc. Ashcroft Developments Inc. The Bell Telephone Company of	Draft Plan 06T-99003-Clyde Avenue Holdings Works within an easement adjacent to Merivale Rd Draft Plan 06T-99003-Clyde Avenue Holdings	Ottawa ON Ottawa ON Ottawa ON Ottawa ON Ottawa ON	K2G 6J8 L6L 6N5 K2E 1A9
CONV CONV ECA ECA ECA ECA ECA	BENNET & WRIGHT INC. Ashcroft Developments Inc. City of Ottawa Petro-Canada Inc. Ashcroft Developments Inc. The Bell Telephone Company of Canada or Bell Canada Canadian Tire Real Estate	Draft Plan 06T-99003-Clyde Avenue Holdings Works within an easement adjacent to Merivale Rd Draft Plan 06T-99003-Clyde Avenue Holdings	Ottawa ON	K2G 6J8 L6L 6N5 K2E 1A9 H3B 2M8

GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG.	(SEE SCHEDULE "B") ON	
GEN	Carmelo Idone	Rear Merivale Rd.	Ottawa ON	K1Z 6A5
GEN	PETRO-CANADA PRODUCTS	OTTAWA TERMINAL - GULF MERIVALE ROAD	OTTAWA ON	K2C 3G1
NPCB	CJOH TV	BOX 5813; MERIVALE DEPOT	OTTAWA ON	K2C 3G6
PRT	SHELL CANADA PRODUCTS LTD	MERIVALE RD	OTTAWA ON	
RST	PETRO CANADA		NEPEAN ON	K2J4G5
RST	CANADIAN TIRE PIT STOP & PROPANE		OTTAWA ON	K2H 5Z2
RST	CANADIAN TIRE PIT STOP & PROPANE		OTTAWA ON	K2H5Z2
SPL	LOBLAWS		OTTAWA CITY ON	
SPL	PETRO CANADA	PETRO-CANADA BULK TERMINAL LOADING RACK, NEPEAN BULK PLANT/TERMINAL	NEPEAN CITY ON	
SPL	PETRO-CANADA	PETROCANADA LOADING RACK AREA BULK PLANT/TERMINAL	NEPEAN CITY ON	
SPL	PETRO-CANADA	SERVICE STATION	OTTAWA CITY ON	
SPL	HEATING OIL TANK	FARM OFF HWY 16 PETROLEUM SECTOR _ONLY_	OTTAWA-CARLETON R. M. ON	
SPL	PETRO-CANADA	BULK PLANT/TERMINAL	NEPEAN CITY ON	
SPL	PETRO-CANADA	PETROCANADA LOADING RACK AREA BULK PLANT/TERMINAL	NEPEAN CITY ON	
SPL	BELL TRAM HOLDING LTD.	SITE FORMERLY A PETROCANADA SERVICE STATION	NEPEAN CITY ON	
SPL	Loblaw Properties Limited	Loblaws	Ottawa ON	
SPL	PETRO-CANADA	TANK TRUCK (CARGO)	NEPEAN CITY ON	
SPL	NATIONAL GROCERIES COMPANY LTD		OTTAWA ON	
SPL	PETRO-CANADA	BULK PLANT/TERMINAL	NEPEAN CITY ON	
SPL	TRANSPORT TRUCK	HWY 16 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	FROM CLYDE AVE/MERIVALE RD TO KIRKWOOD/ MERIVALE IN NEPEAN. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	

SPL	City of Ottawa	CLYDE AVE NORTH OF MERIVALE RD <unofficial></unofficial>	Ottawa ON
SPL	ONTARIO HYDRO	MERIVALE RD TRANSFORMER STATION TRANSFORMER	NEPEAN CITY ON
SPL	Bell Canada		Ottawa ON
WWIS		lot 34	ON
WWIS		lot 34	ON
wwis		con A	ON
WWIS		con A	ON

Unplottable Report

Site: MINTO CONSTRUCTION LTD.

MERIVALE RD. NEPEAN CITY ON

Database:

Certificate #: 3-0874-85-006

Application Year: 85
Issue Date: 8/14/85

Approval Type: Municipal sewage

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: Emission Control:

Site:

MERIVALE RD. EAST SIDE NEPEAN CITY ON

Approved

Certificate #: 7-0594-85-006

MINTO CONSTRUCTION LTD.

Application Year: 85

Issue Date: 7/25/85

Approval Type:Municipal waterStatus:Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> TONY GRAHAM MOTORS (1980) LIMITED MERIVALE RD. (SWM) NEPEAN CITY ON

Certificate #: 3-1310-97-

Application Year: 97

Issue Date: 10/3/1997
Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address:

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

Site: 2871220 CANADA LIMITED

BASELINE RD., HOME DEPOT NEPEAN CITY ON

Certificate #: 3-1307-96-Application Year: 96

Database:

Database:

Order No: 24030800575

Database:

Issue Date: 1/8/1997

Approval Type: Municipal sewage

Status: Underwent 1st revision in 97

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

Site: 2871220 CANADA LIMITED

BASELINE RD., HOME DEPOT (SWM) NEPEAN CITY ON

Certificate #:3-1307-96-Application Year:96Issue Date:11/25/1996Approval Type:Municipal sewageStatus:Approved

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

Site: 2871220 CANADA LIMITED

BASELINE RD., HOME DEPOT STORE OTTAWA CITY ON

Certificate #: 3-1082-96Application Year: 96
Issue Date: 10/21/1996
Approval Type: Municipal sewage
Status: Approved

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

Emission Control:

Site: R.M. OF OTTAWA-CARLETON

BASELINE ROAD EXTENSION (SWM) OTTAWA CITY ON

Certificate #: 3-0701-96Application Year: 96
Issue Date: 9/4/1996
Approval Type: Municipal sewage
Status: Approved

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

Database:

Database:

Site: CLYDE CORNERS INC.

CLYDE AVE., PT.LOTS 1874-1881 NEPEAN ON

 Certificate #:
 3-0834-98

 Application Year:
 98

 Issue Date:
 7/22/1998

 Approval Type:
 Municipal sewage

 Status:
 Approved

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

Emission Control:

Application Type:

Site: SHELL CANADA PRODUCTS LIMITED

MERIVALE RD., BULK TANK FARM NEPEAN CITY ON

 Certificate #:
 4-0099-91

 Application Year:
 91

Issue Date: 11/14/1991

Approval Type: Industrial wastewater

Status: Cancelled

Application Type: Client Name: Client Address: Client City:

Client Postal Code:

Project Description: MODIFY OIL/WATER SEPARATOR

Contaminants: Emission Control:

Site: R.M. OF OTTAWA-CARLETON

CARLINGTON HEIGHTS PS/CLYDE AV OTTAWA CITY ON

Certificate #: 7-0147-95Application Year: 95
Issue Date: 3/14/1995
Approval Type: Municipal water
Status: Approved

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

Emission Control:

Site: JAMES STEWART

MERIVALE RD. NEPEAN CITY ON

 Certificate #:
 7-1585-88

 Application Year:
 88

 Issue Date:
 10/6/1988

Approval Type: Municipal water Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description:

Database:

Database: CA

Database: CA

Database:

Contaminants: Emission Control:

Site: City of Nepean

MERIVALE RD./S.W.MGT NEPEAN CITY ON

Database:

Certificate #:3-1378-92-Application Year:92Issue Date:11/30/1992Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: Emission Control:

Site: MID CANADA CONSTRUCTION LTD.

ACESS RD. W. OF MERIVALE RD. NEPEAN CITY ON

Database:

Certificate #: 3-0198-89Application Year: 89
Issue Date: 2/17/1989
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: JAMES STEWART

MERIVALE RD. STEWART FUELS NEPEAN CITY ON

Database: CA

Certificate #: 3-1845-88Application Year: 88
Issue Date: 10/6/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:

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

Site: R.M. OF OTTAWA-CARLETON

MERIVALE RD. RECONT. WOODFIELD NEPEAN CITY ON

Database:

Order No: 24030800575

Certificate #: 3-0317-88Application Year: 88
Issue Date: 3/17/1988
Approval Type: Municipal sewage
Status: Approved

Application Type:

Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

<u>Site:</u> J. PEREZ CONSTRUCTION LTD. MERIVALE RD. NEPEAN CITY ON Database:

Certificate #: 3-1266-86-Application Year: 86

Issue Date:9/10/1986Approval Type:Municipal sewageStatus:Approved

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

Emission Control:

Site: PETRO CANADA OTTAWA TERMINAL INC.

STORM WATER MANAGEMENT POND NEPEAN CITY ON

Database: CA

Certificate #: 3-1726-87-

Application Year: 87

Issue Date: 11/18/1987
Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: MEMORIAL GARDENS (ONTARIO) LTD.

HWY. #16, CAPITAL MEMORIAL NEPEAN CITY ON

Database:

 Certificate #:
 8-4091-93

 Application Year:
 93

 Issue Date:
 9/14/1993

 Approval Type:
 Industrial air

 Status:
 Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code:

Project Description: CREMATION CHAMBER MOD.1701-G (8-4061-78)

Contaminants: Nitrogen Oxides, Suspended Particulate Matter, Methane (Incl. Hydrocarbons Expr. As Ch4, Carbon Monoxide

Emission Control: No Controls

Site: MR. G. PASQUA HELMER STRANKS COLE ARCHIT

K-MART PLAZA, MERIVALE ROAD NEPEAN CITY ON

Database:

Order No: 24030800575

Certificate #: 8-4088-89-

Application Year: 89 8/17/1989 Issue Date: Industrial air Approval Type: Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

RESTAURANT EXHAUST

Contaminants: **Emission Control:**

BELL-NORTHERN RESEARCH LIMITED Site:

BASELINE ROAD NEPEAN CITY ON

Certificate #: 8-4088-88-Application Year: 88 8/17/1989 Issue Date: Approval Type: Industrial air

Underwent 1st revision in 1989 Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: **FUME HOOD**

Contaminants:

Emission Control: No Controls

RON ENGINEERING & CONSTRUCTION LTD. Site:

BASELINE RD. OTTAWA CITY ON

8-4052-87-Certificate #: Application Year: 87 Issue Date: 6/19/1987 Industrial air Approval Type: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code:

Project Description:

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

Canadian Tire Real Estate Limited Site: Ottawa ON

Certificate #: 8928-6XKJW9 Application Year: 2007 Issue Date: 2/12/2007

Industrial Sewage Works Approval Type: Status: Revoked and/or Replaced

Application Type: Client Name: Client Address: Client City: Client Postal Code:

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

344

Database:

Database: CA

Database: CA

Order No: 24030800575 erisinfo.com | Environmental Risk Information Services

Canadian Tire Real Estate Limited Site:

Ottawa ON

Database: CA

Certificate #: 6332-769QGX

2007 Application Year: Issue Date: 8/21/2007

Industrial Sewage Works Approval Type: Approved

Status:

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

Petro-Canada Site:

Ottawa ON

Database: CA

5607-79YMZ8 Certificate #: Application Year: 2008 2/12/2008 Issue Date:

Industrial Sewage Works Approval Type:

Approved Status:

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

Site: Canadian Tire Real Estate Limited

Ottawa ON

Database: CA

2877-73WH5F Certificate #: Application Year: 2007 Issue Date: 6/7/2007

Industrial Sewage Works Approval Type:

Status: Approved

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

Site: City of Ottawa

Works within an easement adjacent to Merivale Rd Ottawa ON

Database:

Order No: 24030800575

Certificate #: 0702-82CL4A 2010 Application Year: Issue Date: 2/8/2010

Municipal and Private Sewage Works Approval Type:

Approved Status:

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

<u>Site:</u>
Merivale Road Nepean ON

Database:
CA

Certificate #: 6408-4PJHR7

Application Year:00Issue Date:9/27/00

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address: 111 Lisgar Street

Client City: Ottawa
Client Postal Code: K2P 2L7

Project Description: Installation of watermains and appurtenances in Merivale Road from Amberwood Crescent to approximately 100 m

north of Fallowfield Road.

Contaminants: Emission Control:

<u>Site:</u>
Draft Plan 06T-99003-Clyde Avenue Holdings Ottawa ON

Database:
CA

cate #: 3108-4JQJ6L

 Certificate #:
 3108-4

 Application Year:
 00

 Issue Date:
 4/27/00

Approval Type: Municipal & Private sewage

Status: Approved

Application Type:New Certificate of ApprovalClient Name:Ashcroft Developments Inc.

Client Address: 18 Antares Drive
Client City: Nepean
Client Postal Code: K2E 1A9

Project Description: Construction of sanitary and storm sewers along Staten Way and Clyde Ave.

Contaminants: Emission Control:

Site: ROYAL OTTAWA HOSPITAL Database: MERIVALE RD. OTTAWA CITY ON CA

Certificate #: 3-1424-85-006

Application Year:85Issue Date:12/13/85Approval Type:Municipal sewageStatus:Approved

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

Emission Control:

<u>Site:</u> Database:

Certificate #: 0030-4N8JQX

Application Year:00Issue Date:8/17/00

Approval Type: Municipal & Private water

Status: Approved

Merivale Road Nepean ON

erisinfo.com | Environmental Risk Information Services

Application Type: New Certificate of Approval

Client Name: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address: 111 Lisgar Street

Client City: Ottawa
Client Postal Code: K2P 2L7

Project Description: Contaminants: Emission Control:

Installation of watermains on Merivale Road, Boyce Street

Site: Loblaw Companies Limited Database: CONV

File No: 097267 Location: Crown Brief No: Region:

Crown Brief No: Region:
Court Location: Ministry District:
Publication City:

Publication Title: Act: Act(s): First Matter:

Second Matter: Investigation 1: Investigation 2: Penalty Imposed:

Description:On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or

into the artivirolimental Protection Act to causing the discharge of a reinigerant into the all within a building of into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to

pay the fine.

Background:

URL:

Additional Details

Publication Date:

 Count:
 1

 Act:
 EPA

Regulation: Section:

Act/Regulation/Section: EPA

Date of Offence:
Date of Conviction:

Date Charged: April 19, 2011

Charge Disposition: fine, victim fine surcharge

Fine: \$30,000

Synopsis:

Site: BENNET & WRIGHT INC. Database:

Location:

Order No: 24030800575

File No:

 Crown Brief No:
 98-0062-0040

 Region:
 EASTERN REGION

 Court Location:
 Ministry District:
 OTTAWA

Court Location: Ministry District: Publication City:

Publication City: Publication Title:

ON

Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:

Description: FAILED TO INSTALL POLLUTION CONTROL DEVICES IN THE PRODUCTION AND PROCESSING OF WOOD

Background:

URL:

Additional Details

Publication Date:

Count: EPA Act:

Regulation:

14 (1) Section:

EPA- -14 (1) Act/Regulation/Section:

Date of Offence: Date of Conviction:

Date Charged: 5/3/01

Charge Disposition: SUSPENDED SENTENCE

Fine: \$10,000.00

Synopsis:

Site: Ashcroft Developments Inc.

Draft Plan 06T-99003-Clyde Avenue Holdings Ottawa ON K2E 1A9

ECA

Approval No: 5670-4JQJJQ **MOE District:** Approval Date: 2000-04-27 City: Approved Longitude: Status: ECA Record Type: Latitude: Link Source: IDS Geometry X: Geometry Y: SWP Area Name:

Approval Type: ECA-Municipal and Private Water Works Municipal and Private Water Works Project Type:

Business Name: Ashcroft Developments Inc.

Draft Plan 06T-99003-Clyde Avenue Holdings Address:

Full Address: Full PDF Link: PDF Site Location:

Site: City of Ottawa

Works within an easement adjacent to Merivale Rd Ottawa ON K2G 6J8

Database: **ECA**

Order No: 24030800575

Database:

Approval No: 0702-82CL4A MOE District: Approval Date: 2010-02-08 City: Approved Longitude: Status: ECA Record Type: Latitude: **IDS** Link Source: Geometry X:

SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: City of Ottawa

Address: Works within an easement adjacent to Merivale Rd

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9895-824SV6-14.pdf

PDF Site Location:

Petro-Canada Inc. Database: Site: **ECA** Ottawa ON L6L 6N5

Approval No: 4810-4UMJP8 **MOE District:** Approval Date: 2001-03-12 City: Approved Longitude: Status: Latitude: Record Type: **ECA IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS

Business Name: Petro-Canada Inc.

Address:

Full Address: Full PDF Link: PDF Site Location:

https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf

Site: Ashcroft Developments Inc.

Draft Plan 06T-99003-Clyde Avenue Holdings Ottawa ON K2E 1A9

Database: **ECA**

3108-4JQJ6L **MOE District:** Approval No: Approval Date: 2000-04-27 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: IDS Geometry X: Geometry Y: SWP Area Name:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: Ashcroft Developments Inc.

Address: Draft Plan 06T-99003-Clyde Avenue Holdings

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1427-4J9PY2-14.pdf

PDF Site Location:

Site: The Bell Telephone Company of Canada or Bell Canada

Multiple Sites Across Ontario Ottawa ON H3B 2M8

Database: **ECA**

1529-B8QPS5 MOE District: Approval No: Approval Date: 2019-12-11 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-AIR Approval Type: Project Type: AIR

The Bell Telephone Company of Canada or Bell Canada **Business Name:**

Address: Multiple Sites Across Ontario

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9060-AW6T5N-14.pdf

PDF Site Location:

Site: Canadian Tire Real Estate Limited

Ottawa ON M4P 2V8

Baseline Rd Ottawa ON

Database: **ECA**

Database:

Order No: 24030800575

2877-73WH5F Approval No: MOE District: Approval Date: 2007-06-07 City: Approved Status: Longitude: Record Type: ECA Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS Canadian Tire Real Estate Limited **Business Name:**

Address:

Site:

Full Address: Full PDF Link:

https://www.accessenvironment.ene.gov.on.ca/instruments/1011-73VQQQ-14.pdf

PDF Site Location:

EHS

Order No: 20051017031 Nearest Intersection:

Status: C Municipality:

Client Prov/State: QC Report Type: Site Report Report Date: 10/18/2005 Search Radius (km): 0.25

Date Received: 10/17/2005 X:

Y:

Site: 7770251 CANADA INC

MERIVALE ROAD OTTAWA ON

Database: GEN

Order No: 24030800575

 Generator No:
 ON6163455

 SIC Code:
 812320

SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Approval Years: 2013

PO Box No: Country: Status: Co Admin: Choice of Co

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

Detail(s)

Waste Class: 24

Waste Class Name: HALOGENATED SOLVENTS

<u>Site:</u> Bell Canada Database: VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE GEN

VARIOUS DELL CANADA MANNOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE

SCHEDULE "B") ON

Generator No: ONR000304

SIC Code: 517110, 517210, 517510

SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT

SATELLITE)

Approval Years: 2013

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

Detail(s)

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 150

Waste Class Name: INERT INORGANIC WASTES

Waste Class: 253

Waste Class Name: EMULSIFIED OILS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Site: Carmelo Idone Database: Rear Merivale Rd. Ottawa ON K1Z 6A5 GEN

Generator No: ON5601283

S/C Code: 531120

SIC Description: LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES)

Approval Years:

PO Box No: Country:

Canada

Status:

Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contaminated Facility: Nο MHSW Facility: No

Detail(s)

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 251

Waste Class Name: **OIL SKIMMINGS & SLUDGES**

Site: PETRO-CANADA PRODUCTS

OTTAWA TERMINAL - GULF MERIVALE ROAD OTTAWA ON K2C 3G1

Database: **GEN**

Generator No: ON0031027 SIC Code: 3611

REFINED PETRO, PROD. SIC Description:

Approval Years: 98

PO Box No: Country: Status: Co Admin:

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

Detail(s)

Waste Class:

Waste Class Name: OIL SKIMMINGS & SLUDGES

CJOH TV Site:

BOX 5813; MERIVALE DEPOT OTTAWA ON K2C 3G6

Database: **NPCB**

Company Code: O3263

Industry: Telephone/Telecommunication

Site Status:

Transaction Date: 5/6/1993 Inspection Date: 3/30/1993

SHELL CANADA PRODUCTS LTD Site: MERIVALE RD OTTAWA ON

Database: **PRT**

Database: **RST**

Location ID: 11000 retail Type: 1995-12-31 Expiry Date: Capacity (L): 8280000 Licence #: 0022412017

Site: PETRO CANADA

NEPEAN ON K2J4G5

SERVICE STATIONS GASOLINE OIL & NATURAL Headcode Desc:

Phone: 6138438637

erisinfo.com | Environmental Risk Information Services

01186800

Order No: 24030800575

351

Headcode:

List Name: Description:

Site: CANADIAN TIRE PIT STOP & PROPANE

OTTAWA ON K2H 5Z2

Database: RST

Headcode: 00921430

Headcode Desc: OIL CHANGES & LUBRICATION SERVICE

Phone: 6138299488

List Name: Description:

Site: CANADIAN TIRE PIT STOP & PROPANE

OTTAWA ON K2H5Z2

Database: RST

Order No: 24030800575

Headcode: 00921430

Headcode Desc: OIL CHANGES & LUBRICATION SERVICE

6138299488

Phone: List Name:

Description:

Site: LOBLAWS Database: SPL SPL

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Ref No: 49925 Municipality No: 20101
Year: Nature of Damage:

Year:
Incident Dt: 5/1/1991

Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/1991

Dt Document Closed:

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 Municipality: OTTAWA CITY

Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: PIPE/HOSE LEAK

Incident Event:

Environment Impact: POSSIBLE

Nature of Impact: Water course or lake

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: OVERSTRESS/OVERPRESSURE

Incident Summary: LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

Site: PETRO CANADA

PETRO-CANADA BULK TERMINAL LOADING RACK, NEPEAN BULK PLANT/TERMINAL NEPEAN CITY ON

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

20104

Database:

Ref No: Year:

43526

11/16/1990

11/16/1990

NEPEAN CITY

NOT ANTICIPATED

Incident Dt: Dt MOE Arvl on Scn:

MOE Reported Dt:

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: **CONTAINER OVERFLOW** Incident Event:

Environment Impact:

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: PETROCAN - 200 L UNLEADEDGASOLINE SPILL TO LOADINGRACK. TANK OVERFILLING.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

PETRO-CANADA

PETROCANADA LOADING RACK AREA BULK PLANT/TERMINAL NEPEAN CITY ON

Ref No: Year:

Site:

38180

7/24/1990

Incident Dt: Dt MOE Arvl on Scn:

MOE Reported Dt: Dt Document Closed:

Site No: MOE Response:

Site County/District:

7/24/1990

Site Geo Ref Meth: erisinfo.com | Environmental Risk Information Services

Nature of Damage: Discharger Report:

20104

Material Group: Health/Env Conseq: Agency Involved:

Municipality No:

SPL

Database:

Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: NEPEAN CITY

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Incident Cause: OTHER CONTAINER LEAK

Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Human health

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: AIR

Incident Reason: EQUIPMENT FAILURE

Incident Summary: PETROCANADA-100 LITRES OFGASOLINE TO GROUND AT THELOADING RACK.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Site: PETRO-CANADA

SERVICE STATION OTTAWA CITY ON

Ref No: 30833 **Municipality No:** 20101

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Database: SPL

Order No: 24030800575

Incident Dt: 2/12/1990
Dt MOE Arvl on Scn:

MOE Reported Dt: 2/12/1990

Dt Document Closed: 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:

Site Map Datum: Northing: Easting:

Incident Cause: OTHER CONTAINER LEAK

Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination

Contaminant Qty: System Facility Address:

Client Name:

Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: CORROSION

Incident Summary: PETRO CANADA SERVICE STN.FURANCE OIL LEAK.

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

HEATING OIL TANK Site: Database: SPL FARM OFF HWY 16 PETROLEUM SECTOR ONLY OTTAWA-CARLETON R.M. ON

Order No: 24030800575

Ref No: 30436 20000 Municipality No:

Year: Nature of Damage:

Discharger Report: Incident Dt: 1/31/1990 Dt MOE Arvl on Scn: Material Group:

MOE Reported Dt: 1/31/1990 Health/Env Conseq: Agency Involved:

Dt Document Closed:

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-CARLETON R.M.

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Incident Cause: ABOVE-GROUND TANK LEAK

Incident Event: **Environment Impact:** 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: CORROSION

Incident Summary: STOVE OIL TANK-900 L STOVE OIL TO GROUND.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

PETRO-CANADA Site: Database: SPL

BULK PLANT/TERMINAL NEPEAN CITY ON

Ref No: 24453 Year:

Incident Dt: 8/29/1989

Dt MOE Arvl on Scn:

8/29/1989 MOE Reported Dt:

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY**

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: **CONTAINER OVERFLOW**

Incident Event: **Environment Impact:** Nature of Impact: Contaminant Qty: System Facility Address:

Client Name: Client Type:

Source Type:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: Receiving Medium:

LAND Incident Reason: **ERROR**

PETRO CANADA - 315L GAS TO GROUND WHILE FILLING TANKER Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

Site: PETRO-CANADA PETROCANADA LOADING RACK AREA BULK PLANT/TERMINAL NEPEAN CITY ON

Ref No: Year:

10485

Incident Dt: 10/14/1988

Dt MOE Arvl on Scn:

10/14/1988 MOE Reported Dt: **Dt Document Closed:**

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY** Municipality No: 20104

Nature of Damage: Discharger Report: Material Group: Health/Env Conseg: Agency Involved:

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

20104

Database:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: **CONTAINER OVERFLOW** Incident Event:

Environment Impact: 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: UNKNOWN

Incident Summary: PETROCANADA-137 LITRES OFGASOLINE TO GROUND

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Site: BELL TRAM HOLDING LTD.

SITE FORMERLY A PETROCANADA SERVICE STATION NEPEAN CITY ON

20104 Ref No: Municipality No:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Database:

Order No: 24030800575

Year: Incident Dt: 8/23/1988

Dt MOE Arvl on Scn:

8/23/1988 MOE Reported Dt: Dt Document Closed:

Site No: MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY**

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: UNDERGROUND TANK LEAK

Incident Event: **Environment Impact:** 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 / WATER Receiving Medium:

Incident Reason: OTHER

GAS ODOURS AND POSSIBLE GRD WATER CONTAMINATION AT CONSTRUCTION SITE Incident Summary:

> Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Loblaw Properties Limited Site: Loblaws Ottawa ON

2287-7FNKE6

No Field Response

Year:

Ref No:

Incident Dt:

Dt MOE Arvl on Scn:

MOE Reported Dt: 6/16/2008 Dt Document Closed: 9/8/2008

Site No:

MOE Response:

Site County/District:

Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: Loblaws

Site Address: Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

Northing: NA Easting: NA

Incident Cause: Discharge or Emission to Air

Incident Event:

Environment Impact: Not Anticipated Nature of Impact: Air Pollution 625 lb Contaminant Qty:

System Facility Address:

Client Name: **Loblaw Properties Limited**

Client Type: Source Type:

Contaminant Code:

Contaminant Name: FREON R-22 (CFC)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: Equipment Failure - Malfunction of system components Incident Summary: Loblaws, 625 lb of R22 released to atmosphere.

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type:

SAC Action Class: Air Spills - Gases and Vapours

Call Report Locatn Geodata:

Site: PETRO-CANADA

358

TANK TRUCK (CARGO) NEPEAN CITY ON

Ref No: 120683 Municipality No: 20104

Year: Nature of Damage: Incident Dt: 11/11/1995 Discharger Report: Dt MOE Arvl on Scn: Material Group:

Order No: 24030800575 erisinfo.com | Environmental Risk Information Services

Database: SPL

Database:

MOE Reported Dt: 11/11/1995

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY**

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

UNKNOWN Incident Cause:

Incident Event:

NOT ANTICIPATED Environment Impact:

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: PETRO-CANADA TANK TRUCK- 50L GAS TO CONCRETE.DRIVRERROR.CLEANED.NO ENV IMP.

Health/Env Conseq:

Agency Involved:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

NATIONAL GROCERIES COMPANY LTD Site: OTTAWA ON

Ref No: 188079 Year:

Incident Dt:

10/6/2000

Dt MOE Arvl on Scn:

MOE Reported Dt: 10/6/2000

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

OTTAWA Site Municipality:

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: OTHER CAUSE (N.O.S.)

Database:

Order No: 24030800575

20107

Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Incident Event:

Environment Impact:POSSIBLENature of Impact:Soil contamination

Contaminant Qty: System Facility Address:

Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: OTHER

Incident Summary: NATIONAL GROCERS, OTTAWA DIESEL FL. FROM TRUCK CONTAINED, NO SEWERS

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Site: PETRO-CANADA Database: BULK PLANT/TERMINAL NEPEAN CITY ON SPL

MCCR

Order No: 24030800575

Ref No: 133026 **Municipality No:** 20104

Year:
Incident Dt: 10/15/1996
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/15/1996
Discharger Report:
MOE Reported Dt: 10/15/1996
Health/Env Conseq:

Dt Document Closed: Agency Involved:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Nearest Waterco Site Name: Site Address: Site Region:

Site Municipality: NEPEAN CITY

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: VALVE/FITTING LEAK OR FAILURE

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: Other

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: EQUIPMENT FAILURE

Incident Summary: PETRO-CANADA - 5 L OF DIESEL FUEL TO PAVEMENT AT LOADING DOCK.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Site: TRANSPORT TRUCK

HWY 16 MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database: SPL

Database:

SPL

Order No: 24030800575

20101

PD,FD,MTO.

76308 Ref No: Municipality No:

Year: Nature of Damage: Incident Dt: 9/15/1992 Discharger Report: Dt MOE Arvl on Scn: Material Group:

MOE Reported Dt: 9/15/1992 Health/Env Conseq: Agency Involved:

Dt Document Closed:

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 CONTAINER LEAK

Incident Event: **Environment Impact: POSSIBLE** Soil contamination Nature of Impact:

Contaminant Qty: System Facility Address:

Client Name:

Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: **ERROR**

TRANSPORT TRUCK-450 L DIESEL FUEL TO HWY 16 CONTAINED, FD, PD, MTO. Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

TRANSPORT TRUCK Site: FROM CLYDE AVE/MERIVALE RD TO KIRKWOOD/ MERIVALE IN NEPEAN. MOTOR VEHICLE (OPERATING FLUID)

OTTAWA CITY ON

Ref No: 86219 Municipality No: Nature of Damage: Year:

Incident Dt: 5/29/1993 Dt MOE Arvl on Scn:

MOE Reported Dt: 5/29/1993 Dt Document Closed:

Site No: MOE Response: Site County/District: Site Geo Ref Meth:

Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

20101

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:

PIPE/HOSE LEAK Incident Cause: Incident Event: **Environment Impact:** NOT ANTICIPATED

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: **EQUIPMENT FAILURE**

LAIDLAW WASTE- HYDRAULIC OIL FROM GARBAGE TRUCK TOASPHALT ALONG MERIVALE RD Incident Summary:

> Database: SPL

Order No: 24030800575

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Site: City of Ottawa

CLYDE AVE NORTH OF MERIVALE RD<UNOFFICIAL> Ottawa ON

Ref No: 7104-5XGQVH Municipality No: Nature of Damage: Year: Incident Dt: 3/27/2004 Discharger Report:

Dt MOE Arvl on Scn: Material Group: Chemical

3/27/2004 MOE Reported Dt: Health/Env Conseg: **Dt Document Closed:** Agency Involved:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office:

Nearest Watercourse:

Site Name: CLYDE AVE NORTH OF MERIVALE RD<UNOFFICIAL>

Site Address: Eastern Site Region: Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting: Incident Cause:

Pipe Or Hose Leak Incident Event:

Not Anticipated **Environment Impact:** Nature of Impact: Surface Water Pollution

Contaminant Qty: 2 L

System Facility Address:

Client Name: City of Ottawa Client Type: Source Type:

Contaminant Code:

ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Water

Incident Reason: Unknown - Reason not determined Incident Summary: OC Transpo - Antifreeze to Storm Sewer

Other

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type:

SAC Action Class: Spill to Inland Watercourses

Call Report Locatn Geodata:

ONTARIO HYDRO Site: MERIVALE RD TRANSFORMER STATION TRANSFORMER NEPEAN CITY ON

SPL

Health/Env Conseq:

Agency Involved:

Database:

Order No: 24030800575

Ref No: 5847 20104 Municipality No: Year: Nature of Damage:

Discharger Report: Incident Dt: 6/29/1988 Dt MOE Arvl on Scn: Material Group:

MOE Reported Dt: 6/29/1988

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **NEPEAN CITY**

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Incident Cause: COOLING SYSTEM LEAK

Incident Event: **Environment Impact:** 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: **EQUIPMENT FAILURE**

Incident Summary: ONT HYDRO - 10 L PYRANOL TO GROUND AT TRANSFORMER STATION.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

Bell Canada Site: Database: SPL Ottawa ON

> Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseg:

Agency Involved:

Ref No: 8881-9J2J33

Year: Incident Dt: 2014/04/10

Dt MOE Arvl on Scn:

2014/04/10 MOE Reported Dt: Dt Document Closed: 2014/11/04

Site No: Referral to others

MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office: Nearest Watercourse:

Site Name: 3212 Richmond Rd<UNOFFICIAL>

Site Address: Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: Leak/Break

Incident Event:

Confirmed **Environment Impact:** Nature of Impact: Air Pollution

0 other - see incident description Contaminant Qty:

System Facility Address:

Client Name: Bell Canada

Client Type:

Source Type:

364

Contaminant Code:

Contaminant Name: FREON R-22 (CFC)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: **Equipment Failure**

Incident Summary: Bell Canada: possible >100 kg freon to atm.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Pipeline/Components SAC Action Class: Air Spills - Gases and Vapours

Call Report Locatn Geodata:

Site: Database: lot 34 ON

Flowing (Y/N): Well ID: 1527049 Construction Date: Flow Rate:

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

05/06/1993 Final Well Status: Date Received: Water Type: TRUE Selected Flag: Casing Material: Abandonment Rec:

Audit No: 130023 1558 Contractor: Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: 034 Lot:

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

Order No: 24030800575 erisinfo.com | Environmental Risk Information Services

Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Site Info:

Bore Hole Information

Bore Hole ID: 10048728

Elevation: DP2BR: Elevrc:

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

Cluster Kind: UTMRC:

Date Completed: 04/07/1993 UTMRC Desc: unknown UTM

Zone:

UTM Reliability:

18

Order No: 24030800575

Remarks: Location Method: na Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931065883

Layer:

Color:

General Color:

Mat1:

Most Common Material: **UNKNOWN TYPE**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 53.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933112168 Layer: 0.0 Plug From: 53.0 Plug To:

Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961527049

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 10597298

Casing No:

Comment: Alt Name:

Site: Database:

lot 34 ON

Well ID: 1520330 **Construction Date:**

Use 1st: Domestic

Use 2nd:

Water Supply Final Well Status:

Water Type: Casing Material:

Audit No: Tag:

Constructn Method:

Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Site Info:

Contractor: 1558

County: OTTAWA-CARLETON

Lot:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

Bore Hole Information

Bore Hole ID: 10042173

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

Open Hole: Cluster Kind:

Date Completed: 10/03/1985

Remarks:

Not Applicable i.e. no UTM Loc Method Desc:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931044416

2 Layer: Color: 2 **GREY** General Color: Mat1. 05 Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0 Formation End Depth: 56.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931044415

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

WWIS

Order No: 24030800575

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

01/21/1986 Date Received: Selected Flag: TRUE

Abandonment Rec:

Form Version:

Owner:

034

Concession:

UTM Reliability:

Zone: East83: North83:

Elevation:

Elevro:

Org CS: **UTMRC**:

UTMRC Desc: unknown UTM

18

9

Location Method: na

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 81

 Mat2 Desc:
 SANDY

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931044417

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 14

Most Common Material: HARDPAN Mat2: 13

Mat2 Desc: BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 56.0 Formation End Depth: 64.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931044418

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 13

Mat2 Desc: BOULDERS

Mat3:

Mat3 Desc:

Formation Top Depth: 64.0 Formation End Depth: 82.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931044419

 Layer:
 5

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 82.0
Formation End Depth: 125.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961520330

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10590743

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930073606

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 125.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930073605

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 88.0

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: 991520330

Pump Set At:

Static Level:50.0Final Level After Pumping:65.0Recommended Pump Depth:75.0Pumping Rate:7.0

Flowing Rate:

Recommended Pump Rate: 5.0

Levels UOM:

Rate UOM:

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

1

CPM

CPM

1

CLEAR

1

Pumping Duration MIN: 0 No

Draw Down & Recovery

 Pump Test Detail ID:
 934905512

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 65.0

Test Level: 65
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934377369

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 65.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934656123Test Type:Draw Down

 Test Duration:
 45

 Test Level:
 65.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934110848

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 65.0

Water Details

Test Level UOM:

 Water ID:
 933477551

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 120.0

 Water Found Depth UOM:
 ft

Site:

con A ON

Database:

WWIS

Well ID: 1532634 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd:Data Src:1Final Well Status:Abandoned-SupplyDate Received:01/17/2002

Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:235222Contractor:4006

Tag: Form Version: 1

Constructn Method: Owner:
Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: Lot:
Depth to Bedrock: Concession: A

Well Depth: Concession Name: RF

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

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP
Site Info:

Bore Hole Information

Bore Hole ID: 10523763 Elevation: DP2BR: Elevro:

Spatial Status: Zone: 18

Code OB: East83:
Code OB Desc: North83:
Open Hole: Org CS:
Cluster Kind: UTMRC:

Date Completed: 12/05/2001 UTMRC Desc: unknown UTM

Order No: 24030800575

Remarks: Location Method: na

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961532634

Method Construction Code: В

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 11072333

Casing No: Comment: Alt Name:

Site:

Database: con A ON **WWIS**

Well ID: 1527904

Construction Date: Use 1st: Not Used

Use 2nd:

Final Well Status: Abandoned-Supply

Water Type:

Casing Material:

Audit No: 143953

Tag:

Constructn Method:

Elevation (m):

Elevatn Reliabilty: Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality:

Site Info:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

04/26/1994 Date Received: Selected Flag: TRUE

Abandonment Rec:

Contractor: 6841 Form Version:

Owner:

OTTAWA-CARLETON County:

Lot:

Concession: RF Concession Name:

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049459

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed:

Remarks:

Loc Method Desc:

Not Applicable i.e. no UTM Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation:

Elevrc:

Zone: 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 24030800575

Location Method:

Method of Construction & Well

NEPEAN TOWNSHIP

<u>Use</u>

Method Construction ID: 961527904 0

Method Construction Code: **Method Construction:**

Other Method Construction:

Not Known

Pipe Information

Pipe ID: 10598029 1

Casing No: Comment: Alt Name:

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

AGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

Abandoned Mine Information System:

Provincial

AMIS

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 24030800575

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-Oct 31, 2023

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2022

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Oct 31, 2023

Compressed Natural Gas Stations:

Private CNC

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

Government Publication Date: Dec 2012 -Nov 2023

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

Order No: 24030800575

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Jan 2024

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jan 31, 2024

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Aug 2023

Delisted Fuel Tanks:

Provincial DTNK

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

Government Publication Date: Oct 2023

Environmental Activity and Sector Registry:

Provincial

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

Government Publication Date: Oct 2011-Jan 31, 2024

Environmental Registry:

Provincial EBR

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

Government Publication Date: 1994 - Jan 31, 2024

Environmental Compliance Approval:

Provincial

FCA

EASR

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- Jan 31, 2024

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Dec 31, 2023

Environmental Issues Inventory System:

Federal

EIIS

Order No: 24030800575

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land 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, 2022

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Federal Convictions: Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

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-Oct 2023

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 24030800575

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: Oct 31, 2021

Fuel Storage Tank: Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Fuel Storage Tank - Historic: Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2021

TSSA Historic Incidents:

Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

NC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 31 Oct, 2023

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 31, 2022

Canadian Mine Locations:

Private

MINE

Order No: 24030800575

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2023

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Nov 2023

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 24030800575

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

JEES.

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets 'or Trends' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020:

Federal

NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Nov 30, 2023

Ontario Oil and Gas Wells:

Provincial OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Aug 2023

Inventory of PCB Storage Sites:

Provincial

OPCB

Order No: 24030800575

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders:

Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jan 31, 2024

<u>Canadian Pulp and Paper:</u>
Private PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jan 31, 2024

NPRI Reporters - PFAS Substances:

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

Potential PFAS Handers from NPRI:

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Perand polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents: Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jan 31, 2024

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 24030800575

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2021

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2024

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Oct 31, 2023

Scott's Manufacturing Directory:

Private

SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPI

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.

Government Publication Date: 1988-Jan 2023; May 2023-Dec 2023

Wastewater Discharger Registration Database:

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement (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, 2020

Anderson's Storage Tanks:

Private

TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Apr 2023

Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

Order No: 24030800575

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-Jan 31, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 24030800575

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: Mar 31 2023

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation</u>: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

Order No: 24030800575

APPENDIX 3

QUALIFICATIONS OF ASSESSORS





Jeremy Camposarcone, B.Eng. Junior Environmental Engineer

Jeremy joined Paterson Group in 2020 as part of the Environmental Group. Jeremy received his Bachelor of Engineering in Environmental Engineering from Carleton University in 2019. Jeremy completed his studies while researching water treatment processes for the wastewater effluent of a hydrothermal carbonization reactor. His responsibilities as a field engineer have brought him to various projects throughout the Ottawa-Valley. In his time with Paterson, Jeremy has been involved with residential and commercial development within Ottawa and the surrounding area. His scope of work consists of environmental investigation and reporting, field inspection, field testing, quality control and quality assurance.

EDUCATION

Bachelor of Engineering in Environmental Engineering, 2019 Carleton University Ottawa, Ontario

LICENCE/PROSSFEIONAL AFFILIATIONS

PEO Engineer in Training

YEARS OF EXPERIENCE

With Paterson: 3.5

OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- PSPC, Confederation Heights
 Redevelopment, Ottawa, ON Phase I and
 II ESA program for site redevelopment.
- Travelodge Hotel, Carling Avenue, Ottawa, ON – Remediation Program, Phase I and II ESA, Underground Storage Tank Pull and Remediation (Site Remediation Coordinator & Supervisor)
- Caivan Residential Development, Navan, ON - Large-Scale Remediation, Groundwater Monitoring, Phase I and II ESA, Remedial Action Plan (Site Remediation Coordinator & Supervisor)
- Rideau Centre Expansion, Ottawa, ON Phase I and II ESA, Soil Remediation Program
- Ottawa Trainyards, Ottawa, ON Large-Scale Remediation, Phase I and II ESA (Site Remediation Coordinator & Supervisor)
- Major Building, Downtown Ottawa, ON Phase I and II ESA



PROFESSIONAL EXPERIENCE

2020 to present, **Junior Environmental Engineer**, **Paterson Group**, Ottawa, Ontario

- Conduct Phase I and Phase II Environmental Site Assessments in accordance with CSA standards and O.Reg. 153/04.
- Manage excavation contractors to ensure soil quality control; daily reporting to project manager
- Present analytical test results, interpretations, assessments, recommendation and/or conclusion in a final technical report
- Oversee geotechnical investigations for test pitting on numerous proposed utility installations, residential and commercial developments.
- Conduct laboratory testing program of soils and water for detail recommendations
- Problem solving to complete analysis required
- Adapt to unforeseen on-site challenges and provide first-hand insights to help collaborate toward a solution
- Coordinate large-scale remediation projects and monitor excavated material
- Monitor and sample multiple groundwater wells with a high degree of precision regarding the quality and parameters of the sample
- On-site settlement plate surveying of future residential developments





Karyn Munch, P.Eng., QP_{ESA} Senior Project Manager

Karyn received her Bachelor of Engineering from Carleton University in 2002 in Environmental Engineering. Upon graduation Karyn began working as a consultant for Dessau Soprin Inc. After one year of working for Dessau, Karyn joined the Paterson Group in the Environmental Division. Karyn has worked for Paterson for 19 years and has accrued extensive field and office experience. Karyn's experience working in the field ranges from Phase I site reviews, Phase II investigations, Remediation site inspections and designated substance surveys. Through her eight years of field experience, Karyn has obtained invaluable knowledge on contractor relationships, budgets, time management, consultant/owner relation, quality data and information, and working with a variety of different personnel and situations. Since 2012, Karyn has moved into a more senior role by becoming a qualified person for environmental assessments, overseeing small to large scale environmental projects, which include, Phase I and II reports, Record of Site Conditions and Brownfield Applications. Karyn has assisted with Mark D'Arcy in the development of young staff and continuous improvement of Paterson internal systems.

EDUCATION

B.Eng. 2002, Environmental Engineering Carleton University Ottawa,ON

LICENCE/ PROFESSIONAL AFFILIATIONS

Ontario Society of Professional Engineers

Ottawa Geotechnical Group

YEARS OF EXPERIENCE

With Paterson: 19

With other firms: 2

OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- The Ridge Subdivision, Ottawa ON, Phase I ESA, Phase II ESA, Phase III ESA, Environmental Soil Remediation and filing of a Record of Site Condition (RSC) in the MECP Environmental Site Registry (Project Manager)
- Claridge Moon, Ottawa ON, Phase I ESA, Phase II ESA (Project Manager) and filing of an RSC in the MECP Environmental Site Registry (Project Manager)
- Ottawa University Desmarais Building, Ottawa, ON, Soil Remediation and Redevelopment (Project Manager)
- Rideau Centre Expansion, Ottawa, ON, Soil Remediation Program and RSC (Project Manager)
- Brownfields Applications Residential and Commercial Redevelopment - Ottawa, Ontario
- Lees Avenue Remediation and Reconstruction, Ottawa, ON (Field Manager)
- Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04



PROFESSIONAL EXPERIENCE

June 2011 to present, Senior Environmental Engineer, Paterson Group, Ottawa, Ontario

- Provide on-site environmental expertise for various soil and groundwater remediation projects including but not limited to the following: 222 Beechwood Remediation, 1000 Wellington Street West Remediation, 409 MacKay Street and Rideau Centre Expansion.
- Oversee Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04 on a variety
 of residential and commercial developments.
- Responsible for filing Records of Site Condition with the MOECC Environmental Site Registry.
- Preparation of submissions to the City of Ottawa's Brownfields Redevelopment Program.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations for environmental concerns.
- Liaising with contractors, consultants, and government officials.
- Provide cost estimates for environment field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.

June 2009 to June 2010, Environmental Officer, Department of Indigenous and Northern Affairs (INCAC), Ottawa, Ontario

- Provided guidance and support regarding various aspects of the Contaminated Sites Management Plan (CSMP) and the Canadian Accelerated Action Plan (CEAP), to regional INAC offices.
- Reported to Federal Contaminated Sites Action Plan (FCSAP) Secretariat on monthly and quarterly CSMP progress.
- Completion of various reporting requirements including Privy Council Office (PCO) requests regarding accelerated remediation projects, Annual Reference Level Updating, Internal Quarterly Reports and First Nation Land Management (FNLM) Class 3 Remediation Projects
- Composition and revision of Three-Year CSMP and the Contaminated Sites Program Renewal.
- Management of various databases including ESSIMS (internal to INAC), IDEA (Environment Canada) and CIDM (electronic filing system) and Federal Contaminated Sites Inventory (FCSI).
- Interacted on a regular basis with other federal departments, other INAC sectors, regional INAC offices and senior management.
- Participated in Aquatic Sites Working Group (ASWG), Contaminated Sites Management Working Group (CSMWG) and Environmental Learning Regime workshops/workgroups.

January 2003 to June 2009, Environmental Engineer, Paterson Group, Ottawa, Ontario

- Experience in coordination and management of a variety of environmental projects. Typical projects include
 Phase I-Environmental Site Assessments (ESAs), Phase II and III-Environmental Site Characterizations, Soil
 and Groundwater Remediation Programs, Designated Substance Surveys and the preparation of Records of Site
 Condition.
- Coordination of contractors and field staff while directly reporting to senior management and client throughout the project to ensure completion on schedule and within budget.
- Experience in collaborating with provincial and municipal bodies as well as sub-consultants, contractors and clients.
- Extensive field experience including the management of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil classification, soil and groundwater sampling, collection of hazardous building materials and designated substances.
- Responsible for the application of environmental, hydrogeological and geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes and ensuring compliance with federal, provincial and/or municipal legal and regulatory requirements.
- Present analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.

August 2002 to December 2002, Junior Engineer, Dessau Soprin Inc., Ottawa, Ontario

- Responsible for supervision of weight-scale and record keeping for soil management practices.
- Managed excavation contractors to ensure soil quality control; daily reporting to project manager.