

April 20, 2023

File: PE4799-LET.01

Julian of Norwich Anglican Church

7 Rossland Avenue Ottawa, Ontario K2G 2K2

Attention: Reverend Monique Stone

Consulting Engineers

9 Auriga Drive Ottawa, Ontario K2E 7T9 Tel: (613) 226-7381

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Materials Testing
Building Science
Rural Development Design
Retaining Wall Design
Noise and Vibration Studies

patersongroup.ca

Subject: Phase I-Environmental Site Assessment Update

8 Withrow Avenue Ottawa, Ontario

Dear Reverend Stone,

Further to your request, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (ESA) Update for the aforementioned property. This report updates a Phase I ESA entitled "Phase I Environmental Site Assessment,8 Withrow Avenue, Ottawa, Ontario" prepared by Paterson Group Inc. (Paterson), dated December 9, 2019.

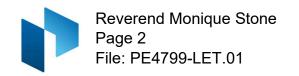
This update report is intended to meet the requirements for an updated Phase I ESA, as per the MECP O.Reg. 153/04, as amended. This update report is to be read in conjunction with the 2020 report.

Background

The Phase I Property is located on the western corner of the Withrow Avenue and Merivale Road intersection, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan following the text of this letter.

The Phase I Property is occupied by a church and repository located in the central and southwestern portions of the Phase I Property, respectively. The Phase I Property is situated in an area serviced by the municipality.





Previous Engineering Reports

The Phase I – ESA completed in 2019 by Paterson identified four potentially contaminating activities PCAs that were considered to result in areas of potential environmental concern (APECs) on the Phase I Property.

Former fuel oil underground storage tank (UST) used for heating purposes located
in the central portion of the Phase I Property
Retail fuel outlet (RFO) on property to the south, across Rossland Avenue
RFO on property to the east, across Merivale Road
Former dry cleaners located on property to the north, across Withrow Avenue

Based on the identified APECs, a Phase II – ESA was recommended and completed.

The Phase II ESA Report, entitled "Phase II Environmental Site Assessment, 8 Withrow Avenue, Ottawa, Ontario," prepared by Paterson Group Inc. (Paterson), dated February 15, 2023, was reviewed as part of this assessment.

The Phase II - ESA involved the advancement of three groundwater monitoring wells on the Phase I Property. The monitoring wells were strategically placed to address the identified APECs on the Phase I Property.

The soil profile generally consisted of a surficial layer of topsoil or asphaltic concrete, overlying a sand-gravel pavement base, or reworked native soi. The reworked native material and pavement base were underlain by brown silty clay till with sand and gravel. Practical refusal was reached at depths ranging from 2.62 to 1.47 m below the existing grade on inferred bedrock.

Three soil samples were submitted for petroleum hydrocarbon (PHC) and volatile organic compound (VOC) analysis. All soil samples complied with the selected MECP Table 7 Residential standards.

Three groundwater samples were also submitted for PHC, BTEX and/or VOC analysis. No visual or olfactory signs of contamination were noted in the groundwater.

All of the submitted groundwater samples complied with the selected MECP Table 7 Residential standards.

Based on the results of the Phase II – ESA, it was determined that the identified APECs had not impacted the Phase I Property and as a result, no further work was recommended at the time of the assessment.

Records Update

Environmental Risk Information Services (ERIS) Report

An ERIS (Environmental Risk Information Service) Report was obtained for the Phase I Property and properties within the Phase I Study Area.

According to the ERIS report, there are no records associated with the Phase I Property.

The majority of the records identified within the Phase I Study Area pertained to water well information system records and boreholes, as well as multiple records relating to the various retail fuel outlets (RFOs) previously identified in the original Phase I – ESA, located along Merivale Road.

No additional PCAs were identified through a review of the ERIS report. A copy of the report is appended to this letter.

Property Owner Representative Interview

Mr. Stephen Lane, a representative of the current property owner, was interviewed at the time of the site visit. Mr. Lane informed Paterson that no major renovations or changes have been made to the Phase I Property or subject buildings since the 2019 assessment. Mr. Lane also indicated that the sump pumps located in the basement of the subject building had recently been upgraded.

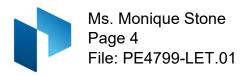
Mr. Lane was unaware of any environmental concerns on the Phase I Property or in the immediate vicinity.

Site Reconnaissance

A site visit was conducted on April 18, 2023, by personnel from the Environmental Department of Paterson Group. Weather conditions were sunny with a temperature of approximately 12° C. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit.

The Phase I Property is currently occupied by a multi-use institutional building, with space for worship, a community hall, kitchen, daycare/preschool, book shop, second-hand shop, and storage/office spaces. A detached rectory was located to the rear of the subject site.

The location of a previously identified UST formerly used to heat the subject building was inspected at the time of the site visit.



No staining or unusual odours were noted in the vicinity of the UST. No evidence of current or former railway/spur lines or unusual substances were observed on the Phase I Property at the time of the site visit.

Site drainage consists primarily of sheet flow to catch basins located along Rossland Avenue as well as in the paved parking lot located in the southern portion of the Phase I Property. The site topography is relatively at grade with Rossland Avenue and Merivale Road, while the regional topography slopes down in a southerly direction.

No additional PCAs were identified during the site visit.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I- ESA is considered to be sufficient to conclude that no additional PCAs were identified within the Phase I Property. The previously identified on-site PCA and two off-site PCAs (RFOs) in the 2019 assessment, are considered to result in APECs on the Phase I Property.

Conceptual Site Model

No changes have been made to the Phase I Property or Phase I Study Area since the completion of the 2019 Phase I - ESA and as such, the conceptual site model (CSM) does not require any modification. Please refer to the original Phase I - ESA for a detailed description of the CSM.

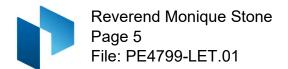
Conclusion

As a result of the records update and follow-up site visit undertaken as part of this assessment in order to meet the requirements of O.Reg. 153/04, as amended, it is our opinion that a Phase II ESA Update is required for the subject site.

Statement of Limitations

This Phase I - Environmental Site Assessment Update report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation 153/04, as amended, under the Environmental Protection Act.

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 Update 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.

Should any conditions be encountered at the 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 Norwich Anglican Church. Permission and notification from Julian of Norwich Anglican Church of Ottawa and Paterson will be required to release this report to any other party.

We trust that this submission satisfies your current requirements. Should you have any questions please contact the undersigned.

Paterson Group Inc.

Samuel Berube, EIT

Mark S. D'Arcy, P.Eng., Q.P. ESA

Report Distribution:

- Julian of Norwich Anglican Church
- Paterson Group

Appendix:

- ERIS Report
- ☐ Figure 1 Key Plan
- ☐ Drawing PE4799-1 Site Plan
- □ Drawing PE4799-2 Surrounding Land Use Plan





Project Property: PE4799 - Phase I - ESA

8 Withrow Avenue

Nepean ON K2G 2H6

Project No: 57234

Report Type: Standard Report Order No: 23041300063

Requested by: Paterson Group Inc.

Date Completed: April 18, 2023

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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.

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Executive Summary

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Pro	nertv	Inform	natı∩n∙

Project Property: PE4799 - Phase I - ESA

8 Withrow Avenue Nepean ON K2G 2H6

Order No: 23041300063

Project No: 57234

Coordinates:

 Latitude:
 45.3547771

 Longitude:
 -75.7368678

 UTM Northing:
 5,022,626.93

 UTM Easting:
 442,283.08

UTM Zone: 18T

Elevation: 321 FT

97.88 M

Order Information:

Order No: 23041300063

Date Requested: April 13, 2023

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	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	3	3
CA	Certificates of Approval	Υ	0	9	9
CDRY	Dry Cleaning Facilities	Υ	0	2	2
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
CHM	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	1	1
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	21	21
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Y	0	2	2
ECA	Environmental Compliance Approval	Y	0	3	3
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	28	28
EIIS	Environmental Issues Inventory System	Y	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	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	17	17
FSTH	Fuel Storage Tank - Historic	Y	0	4	4
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	94	94
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
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	1	1
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	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	5	5
PINC	Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	6	6
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	2	2
RST	Retail Fuel Storage Tanks	Υ	0	11	11
SCT	Scott's Manufacturing Directory	Υ	0	2	2
SPL	Ontario Spills	Υ	0	10	10
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	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	59	59
		Total:	0	282	282

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		lot 34 con 1 ON <i>Well ID:</i> 1505868	SW/52.6	0.69	<u>60</u>
<u>2</u>	WWIS		lot 34 con 1 ON Well ID: 1505699	NE/58.7	0.00	<u>62</u>
<u>3</u>	wwis		lot 34 con 1 ON	SE/59.6	0.00	<u>65</u>
<u>4</u>	wwis		Well ID: 1505566 lot 34 con 1 ON	N/70.1	0.00	<u>67</u>
<u>5</u>	BORE		Well ID: 1505463 ON	ESE/73.0	0.00	<u>70</u>
<u>6</u>	wwis		lot 34 con 1 ON	ESE/73.1	0.00	<u>72</u>
<u>7</u>	wwis		Well ID: 1505627 lot 34 con 1 ON	ESE/73.9	0.00	<u>74</u>
<u>8</u>	BORE		Well ID: 1505626	E/79.1	0.00	<u>77</u>
		SHELL CANADA PRODUCTS	ON MERIVALE RD./ROSLAND AVE.	E/79.8	0.00	70
9	CA	COLOTS 117-126	NEPEAN CITY ON	E//9.6	0.00	<u>78</u>
9	CA	SHELL CANADA PRODUCTS COLOTS 117-126	MERIVALE RD./ROSLAND AVE. NEPEAN CITY ON	E/79.8	0.00	<u>79</u>
<u>10</u>	wwis		1540 MERIVALE ROAD NEAPEAN ON <i>Well ID</i> : 7194997	E/81.0	0.00	<u>79</u>
<u>11</u>	SPL	PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	ESE/86.8	0.08	<u>83</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	SPL	PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	ESE/86.8	0.08	<u>83</u>
<u>11</u>	PRT	SHELL CANADA PRODUCTS LTD DAVE REID	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE/86.8	0.08	<u>84</u>
<u>11</u>	PRT	MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE/86.8	0.08	<u>84</u>
<u>11</u>	PRT		1548 MERIVALE RD. OTTAWA ON	ESE/86.8	0.08	<u>84</u>
<u>11</u>	SPL	UNKNOWN	1548 MERIVALE RD. NEPEAN CITY ON K2G 3J8	ESE/86.8	0.08	<u>84</u>
<u>11</u>	SPL	PRIVATE OWNER	1548 MERRIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) NEPEAN CITY ON	ESE/86.8	0.08	<u>85</u>
<u>11</u>	SPL	SHELL CANADA PRODUCTS LTD.	1548 MERIVALE RD. SERVICE STATION NEPEAN CITY ON K2G 3J8	ESE/86.8	0.08	<u>86</u>
<u>11</u>	SPL	PRIVATE OWNER	1548 MERIVALE ROAD AT ROSSLAND. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	ESE/86.8	0.08	<u>87</u>
<u>11</u>	RST	MERIVALE SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE/86.8	0.08	<u>87</u>
<u>11</u>	RST	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE/86.8	0.08	<u>87</u>
<u>11</u>	FSTH	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE/86.8	0.08	<u>88</u>
<u>11</u>	FSTH	1561643 ONTARIO INC O/A GAS STN	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE/86.8	0.08	<u>88</u>
<u>11</u>	HINC		1548 MERIVALE ROAD Ottawa ON	ESE/86.8	0.08	<u>89</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	DTNK	SHELL CANADA PRODUCTS**	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE/86.8	0.08	<u>89</u>
<u>11</u>	DTNK	MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE/86.8	0.08	<u>90</u>
<u>11</u>	FST	1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	ESE/86.8	0.08	90
<u>11</u>	FST	1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	ESE/86.8	0.08	<u>91</u>
<u>11</u>	FST	1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	ESE/86.8	0.08	<u>91</u>
<u>11</u>	RST	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE/86.8	0.08	<u>92</u>
<u>11</u>	GEN	The Laurin Group	1548 Merivale Road Ottawa ON	ESE/86.8	0.08	<u>92</u>
<u>11</u>	RST	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE/86.8	0.08	<u>92</u>
<u>11</u>	DTNK		1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE/86.8	0.08	<u>92</u>
<u>12</u>	wwis		1543 MERIVALE ROAD lot 16 NEPEAN ON Well ID: 1535989	ENE/93.0	0.00	<u>93</u>
<u>13</u>	WWIS		1541 MERIVALE RD. OTTAWA ON Well ID: 7226985	ENE/95.5	0.00	<u>95</u>
<u>14</u>	CA	O'TOOLES ROADHOUSE RESTAURANTS	CORNER MERIVALE RD. & CAPICANO NEPEAN CITY ON	NE/96.0	0.00	99
<u>14</u>	CA	TG QUICKLY'S	CAPILANO & MERIVALE NEPEAN CITY ON	NE/96.0	0.00	99

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>15</u>	wwis		1541 MERIVALE ROAD Ottawa ON Well ID: 7227730	ENE/96.7	0.00	<u>99</u>
<u>16</u>	wwis		1541 MERIVALE RD Ottawa ON Well ID: 7187752	ENE/98.4	0.00	<u>102</u>
<u>17</u>	wwis		1541 MERIVALE ROAD Ottawa ON Well ID: 7230962	ENE/100.7	0.00	105
<u>18</u>	wwis		ON	E/105.0	-1.00	108
<u>19</u>	wwis		Well ID: 7387883 1541 MERVIDE RD Ottawa ON	NE/107.5	0.00	109
<u>20</u>	wwis		Well ID: 7187751 ON	NE/108.6	0.00	112
<u>21</u>	CA	MERIVALE BINGO	Well ID: 7226334 1545 MERIVALE ROAD NEPEAN CITY ON K2G 3J4	E/110.9	-1.00	<u>113</u>
<u>21</u>	PRT	MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON	E/110.9	-1.00	114
<u>21</u>	PRT	MIKES ULTRAMAR	1543 MERIVALE RD NEPEAN ON	E/110.9	-1.00	114
<u>21</u>	SPL	PRIVATE OWNER	1545 MERIVALE RD STORAGE TANK/BARREL NEPEAN CITY ON K2G 3J4	E/110.9	-1.00	114
<u>21</u>	EHS		1545 Merivale Rd Ottawa ON K2G 5W1	E/110.9	-1.00	115
<u>21</u>	EHS		1545 Merivale Road Ottawa ON	E/110.9	-1.00	115
<u>21</u>	GEN	STEVEN KIMMEL	1545 MERIVALE RD OTTAWA ON K2G 3J4	E/110.9	-1.00	115

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	EHS		1543 Merivale Road n/a ON	E/110.9	-1.00	116
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	<u>116</u>
<u>21</u>	FSTH	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	E/110.9	-1.00	<u>116</u>
<u>21</u>	EBR	Ultramar Ltd.	1543 Merivale Road Ottawa Ontario Ottawa ON	E/110.9	-1.00	<u>117</u>
<u>21</u>	EBR	Ultramar Ltd.	1543 Merivale Road Ottawa CITY OF OTTAWA ON	E/110.9	-1.00	<u>117</u>
<u>21</u>	FSTH	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON K2G 3J4	E/110.9	-1.00	<u>117</u>
<u>21</u>	CA	Ultramar Ltee/Ultramar Ltd.	1543 Merivale Rd Ottawa ON	E/110.9	-1.00	118
<u>21</u>	CA	Ultramar Ltd.	1543 Merivale Road Ottawa ON	E/110.9	-1.00	<u>118</u>
<u>21</u>	DTNK	MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON K2G 3J4	E/110.9	-1.00	<u>119</u>
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	E/110.9	-1.00	<u>119</u>
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	E/110.9	-1.00	120
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	E/110.9	-1.00	120
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	E/110.9	-1.00	<u>121</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	E/110.9	-1.00	<u>121</u>
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	E/110.9	-1.00	122
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	122
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	123
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	123
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	124
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	124
21	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	125
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	E/110.9	-1.00	<u>125</u>
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	125
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	<u>126</u>
<u>21</u>	ECA	Ultramar Ltee/Ultramar Ltd.	1543 Merivale Rd Ottawa ON H3A 3L3	E/110.9	-1.00	<u>126</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	ECA	Ultramar Ltd.	1543 Merivale Road Ottawa ON	E/110.9	-1.00	<u>127</u>
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	127
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	127
<u>21</u>	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	128
<u>21</u>	GEN	Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	128
<u>21</u> ·	GEN	Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	129
<u>21</u> ·	RST	ULTRAMAR	1543 MERIVALE RD NEPEAN ON K2G3J4	E/110.9	-1.00	129
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	129
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	<u>130</u>
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	130
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	<u>131</u>
<u>21</u>	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	132
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	132

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	DTNK		1543 MERIVALE RD NEPEAN ON K2G 3J4	E/110.9	-1.00	133
<u>21</u>	DTNK		1543 MERIVALE RD NEPEAN ON K2G 3J4	E/110.9	-1.00	<u>133</u>
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	134
<u>21</u>	FST	PARKLAND CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	134
<u>21</u>	FST	PARKLAND CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	<u>135</u>
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	<u>135</u>
<u>21</u>	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E/110.9	-1.00	<u>136</u>
21	RST	ULTRAMAR	1543 MERIVALE RD OTTAWA ON K2G3J4	E/110.9	-1.00	<u>136</u>
<u>21</u>	GEN	Parkland Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	137
<u>21</u>	GEN	Parkland Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	E/110.9	-1.00	137
<u>22</u>	wwis		1541 MERIVALE RD. OTTAWA ON <i>Well ID:</i> 7226986	NE/123.1	0.00	137
<u>23</u>	wwis		1541 MERIVALE ROAD Ottawa ON Well ID: 7256629	ENE/123.1	0.00	<u>141</u>

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<u>24</u>	WWIS		ON <i>Well ID</i> : 7387882	ENE/123.3	-0.31	144
<u>25</u>	WWIS		lot 33 con 1 ON <i>Well ID:</i> 1505366	S/126.1	1.04	<u>145</u>
<u>26</u>	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW/126.6	1.00	<u>148</u>
<u>27</u>	EHS		1545 Merivale Road Nepean ON K2G 3J4	E/127.1	-1.00	<u>149</u>
28	WWIS		lot 34 con 1 ON <i>Well ID:</i> 1505690	W/127.3	0.00	<u>149</u>
<u>29</u>	WWIS		1541 MERIVALE RD Ottawa ON Well ID: 7220994	ENE/129.3	-0.31	<u>152</u>
<u>30</u>	wwis		1541 MERIVALE Ottawa ON Well ID: 7220995	ENE/132.8	0.00	<u>155</u>
<u>31</u>	WWIS		lot 34 con 1 ON Well ID: 1505427	WSW/133.0	1.00	<u>158</u>
<u>32</u>	EHS		1550 Merivale Rd Nepean ON K2G 3J8	SE/134.4	-1.00	<u>161</u>
<u>32</u>	EHS		1550 Merivale Rd Nepean ON K2G 3J8	SE/134.4	-1.00	<u>161</u>
<u>32</u>	EHS		1550 Merivale Rd Nepean ON K2G 3J8	SE/134.4	-1.00	<u>161</u>
<u>33</u>	wwis		COUNTY RD 14 INGLESIDE ON Well ID: 7227736	NE/137.2	0.00	<u>161</u>
<u>34</u>	WWIS		lot 34 con 1 ON Well ID: 1505502	WNW/140.9	0.00	<u>164</u>

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<u>35</u>	PRT	BERNARD PELLETIER	1537 MERIVALE RD NEPEAN ON K2G 3J3	NE/144.7	0.00	<u>166</u>
<u>35</u>	RST	CITYVIEW SUNOCO	1537 MERIVALE RD NEPEAN ON K2G3J3	NE/144.7	0.00	<u>166</u>
<u>35</u>	RST	SUNOCO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NE/144.7	0.00	<u>167</u>
<u>35</u>	SPL	Kem Oil Limited	1537 Merivale Rd, Nepean Ottawa ON	NE/144.7	0.00	<u>167</u>
<u>35</u>	EHS		1537 Merivale Road Ottawa ON	NE/144.7	0.00	<u>167</u>
<u>35</u>	RSC	CITRINE DEVELOPMENTS INCORPORATED	1537 MERIVALE RD, OTTAWA, ON, K2G 3J3 ON K2G 3J3	NE/144.7	0.00	<u>168</u>
<u>35</u>	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NE/144.7	0.00	<u>168</u>
<u>35</u>	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON	NE/144.7	0.00	<u>169</u>
35	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE/144.7	0.00	169
<u>35</u>	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE/144.7	0.00	<u>170</u>
<u>35</u>	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE/144.7	0.00	<u>171</u>
<u>35</u>	FST	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE/144.7	0.00	<u>171</u>
<u>35</u>	FST	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE/144.7	0.00	<u>172</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	FST	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE/144.7	0.00	<u>172</u>
<u>36</u>	wwis		1541 MERIVALE RD. OTTAWA ON Well ID: 7226984	E/146.1	-1.00	<u>173</u>
<u>37</u>	EHS		1541 Merivale Road Nepean ON K2G 5W1	ENE/153.1	0.00	<u>176</u>
<u>38</u>	wwis		lot 34 con A ON Well ID: 1504427	NNE/157.4	0.00	<u>176</u>
<u>39</u>	wwis		1508 MERIVALE lot 34 con 1 Ottawa ON Well ID: 7318400	NNW/158.9	0.00	<u>179</u>
<u>40</u>	CA	PIZZA EXTRA LTD.	1541 MERIVALE ROAD NEPEAN CITY ON	ENE/160.7	0.00	<u>182</u>
<u>40</u>	EHS		1541 Merivale Rd Ottawa ON K2G 5W1	ENE/160.7	0.00	182
<u>40</u>	GEN	Trow Associates Inc.	1541 Merivale Road Ottawa ON K2G 3J6	ENE/160.7	0.00	182
<u>40</u>	EHS		1541 Merivale Road n/a ON	ENE/160.7	0.00	183
<u>40</u>	EHS		1541 Merivale Road Ottawa ON	ENE/160.7	0.00	183
<u>40</u>	GEN	1541 Merivale Road Ltd.	1541 Merivale Road OTTAWA ON	ENE/160.7	0.00	183
<u>40</u>	EHS		1541 Merivale Ottawa ON K2G 5W1	ENE/160.7	0.00	183
<u>40</u>	CPU	1541 Merivale Road Limited	1541 Merivale Road Ottawa, ON K2P 1Z3 Canada ON	ENE/160.7	0.00	184

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>40</u>	GEN	1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	ENE/160.7	0.00	184
<u>40</u>	GEN	1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	ENE/160.7	0.00	184
<u>40</u>	EHS		1541 Merivale Road Ottawa ON K2G 5W1	ENE/160.7	0.00	185
<u>40</u>	RSC	1541 MERIVALE ROAD LTD.	1541 MERIVALE ROAD, OTTAWA, ON K2G 5W1 Ottawa ON	ENE/160.7	0.00	185
<u>41</u>	wwis		lot 34 con A ON <i>Well ID:</i> 1504624	NNE/160.7	0.00	186
<u>42</u>	WWIS		lot 34 con 1 ON <i>Well ID:</i> 1505702	NNW/160.8	0.00	<u>189</u>
<u>43</u>	EHS		1545 Merivale Rd Nepean ON K2G 3J4	E/161.0	-1.00	192
43	EHS		1545 Merivale Rd Nepean ON K2G 3J4	E/161.0	-1.00	192
<u>43</u>	EHS		1545 Merivale Rd Nepean ON K2G 3J4	E/161.0	-1.00	192
<u>44</u>	wwis		1508 MERIVALE lot 34 con 1 Ottawa ON Well ID: 7318399	NNW/161.1	0.00	192
<u>45</u>	wwis		1537 MERWALE RD lot 34 con A OTTAWA ON Well ID: 7050169	NNE/161.4	0.00	<u>196</u>
<u>46</u>	ECA	Theberge Developments Land Holdings Limited	21 Withrow Ave Ottawa ON K1Z 5L5	W/163.9	1.00	199
<u>47</u>	wwis		1533 MERRIVALE ROAD lot 34 con A Ottawa ON	NNE/175.9	0.00	<u>199</u>

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			Well ID: 7328003			
<u>48</u>	GEN	Ottawa-Carleton District School Board	Elizabeth Wyn Wood 20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	202
<u>48</u>	wwis		20 ROSSLAND AVE lot 33 con 1 OTTAWA ON	SSW/177.5	1.00	203
<u>48</u>	GEN	Ottawa-Carleton District School Board	Well ID: 1534870 20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	204
<u>48</u>	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	205
<u>48</u>	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	205
<u>48</u>	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	206
48	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	207
48	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON	SSW/177.5	1.00	208
48	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	208
48	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	209
<u>48</u>	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	<u>210</u>
<u>48</u>	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	<u>211</u>
<u>48</u>	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	<u>212</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>48</u>	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SSW/177.5	1.00	213
<u>49</u>	PES	SOUTHGATE PHARMACY OTTAWA LTD	1516 MERIVALE ROAD OTTAWA ON	NNW/179.2	0.00	<u>214</u>
<u>49</u>	GEN	THROOP PHOTO-123018 CANADA INC.	1516 MERIVALE RD. NEPEAN ON K2G 3J6	NNW/179.2	0.00	214
<u>49</u>	GEN	THROOP PHOTO-123018 CANADA INC. 29-342	1516 MERIVALE RD. NEPEAN ON K2G 3J6	NNW/179.2	0.00	215
<u>49</u>	GEN	THROOP PHOTO	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	NNW/179.2	0.00	<u>215</u>
<u>49</u>	GEN	PHARMA PLUS DRUGMARTS LTD.	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	NNW/179.2	0.00	<u>216</u>
<u>49</u>	PES	SOUTHGATE PHARMACY OTTAWA LTD	1516 MERIVALE RD OTTAWA ON K2G3J6	NNW/179.2	0.00	<u>216</u>
<u>50</u>	SCT	KRAJCARSKI SAIL REPAIR	26 WITHROW AVE NEPEAN ON K2G 2H8	WSW/187.2	1.00	<u>216</u>
<u>51</u>	RST	PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G 3J3	NNE/188.3	0.00	<u>217</u>
<u>51</u>	EHS		1533 Merivale Rd Nepean ON K2G 3J3	NNE/188.3	0.00	<u>217</u>
<u>51</u>	RST	PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G3J3	NNE/188.3	0.00	<u>217</u>
<u>51</u>	RST	PRO OIL KANATA	1533 MERIVALE RD NEPEAN ON K2G3J3	NNE/188.3	0.00	<u>217</u>
<u>51</u>	EHS		1533 Merivale Road Nepean ON K2G 3J3	NNE/188.3	0.00	<u>217</u>

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<u>51</u>	EHS		1533 Merivale Road Nepean ON K2G 3J3	NNE/188.3	0.00	<u>218</u>
<u>52</u>	wwis		1509 MERIVALE RD Ottawa ON	N/196.1	0.00	218
<u>53</u>	WWIS		Well ID: 7171615 1509 MERIVALE Ottawa ON	N/197.1	0.00	<u>221</u>
<u>54</u>	WWIS		Well ID: 7171614 lot 34 con 1 ON	WNW/197.6	0.00	224
<u>55</u>	wwis		Well ID: 1505549 lot 34 con 1 ON	NNW/198.7	0.00	226
<u>56</u>	wwis		Well ID: 1505705 lot 34 con A ON	NE/199.8	0.00	229
<u>57</u>	GEN	BENJAIN MOORE CENTURY PAINT & DECORATING STORES	Well ID: 1504437 1514 MERIVALE ROAD NEPEAN ON	NNW/203.2	0.00	232
<u>58</u>	wwis	STORES	lot 34 con 1 ON	NNW/203.3	0.00	233
<u>59</u>	wwis		Well ID: 1505706 1509 MERIVALE RD. OTTAWA ON	NNE/203.6	0.00	235
<u>60</u>	WWIS		Well ID: 7296457 lot 33 con A ON	ESE/209.1	-1.45	238
<u>61</u>	EHS		Well ID: 1504407 1509B Merivale Road Nepean ON K2G 3J3	NNE/209.8	0.00	<u>241</u>
<u>61</u>	EHS		1509B Merivale Road Nepean ON K2G 3J3	NNE/209.8	0.00	242
<u>61</u>	EHS		1509B Merivale Road Nepean ON K2G 3J3	NNE/209.8	0.00	242

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>62</u>	wwis		lot 34 con 1 ON <i>Well ID:</i> 1505611	W/214.5	1.00	<u>242</u>
<u>63</u>	PES	ROBINSON'S FOODMARKETS INC.	1512 MERIVALE ROAD NEPEAN ON K2G 3J6	NNW/215.7	0.00	<u>245</u>
<u>63</u>	PES	LE BARON OUTDOOR PRODUCTS LTD.	1512 MERIVALE RD OTTAWA ON K2G3J6	NNW/215.7	0.00	<u>245</u>
<u>63</u>	PES	ROBINSON'S FOODMARKETS INC.	1512 MERIVALE ROAD NEPEAN ON K2G3J6	NNW/215.7	0.00	<u>246</u>
<u>64</u>	SCT	Kwik Kopy Printing	1529 Merivale Rd Nepean ON K2G 3J3	NNE/217.7	0.00	246
<u>64</u>	GEN	KWIK KOPY PRINTING 23-612	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NNE/217.7	0.00	246
<u>64</u>	GEN	KWIK KOPY PRINTING	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NNE/217.7	0.00	<u>247</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NNE/217.7	0.00	<u>247</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>248</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>248</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>248</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>249</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NNE/217.7	0.00	<u>249</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>250</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>250</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	<u>251</u>
<u>64</u>	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE/217.7	0.00	251
<u>65</u>	wwis		1509 MERIVALE RD. OTTAWA ON <i>Well ID:</i> 7296456	N/220.1	0.00	<u>252</u>
<u>66</u>	GEN	Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW/224.5	0.00	<u>255</u>
<u>66</u>	GEN	Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW/224.5	0.00	<u>255</u>
<u>66</u>	EHS		1508 Merivale Road Nepean ON K2G 3J6	NNW/224.5	0.00	<u>256</u>
<u>66</u>	GEN	Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW/224.5	0.00	<u>256</u>
<u>66</u>	SPL		1508A Merivale Road, Ottawa Ottawa ON K2G 3J6	NNW/224.5	0.00	<u>256</u>
<u>66</u>	GEN	Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW/224.5	0.00	<u>257</u>
<u>66</u>	GEN	Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW/224.5	0.00	<u>257</u>
<u>67</u>	wwis		1509 MERIVALE RD Ottawa ON	S/225.8	0.00	258

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			Well ID: 7171617			
<u>68</u>	WWIS		1509 MERIVALE RRD. OTTAWA ON <i>Well ID:</i> 7296447	NNE/226.1	0.00	<u>261</u>
<u>69</u>	GEN	CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>264</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N/226.3	0.00	<u>265</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N/226.3	0.00	<u>265</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N/226.3	0.00	<u>265</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N/226.3	0.00	<u>266</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>266</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N/226.3	0.00	<u>266</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>267</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>267</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>267</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>268</u>
<u>69</u>	CDRY	Crown Cleaners	1523 Merivale Rd Nepean ON K2G3J3	N/226.3	0.00	268

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>69</u>	CDRY	Crown Cleaners	1523 Merivale Rd Ottawa ON K2G3J3	N/226.3	0.00	<u>269</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>270</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>270</u>
<u>69</u>	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N/226.3	0.00	<u>270</u>
<u>70</u>	wwis		lot 34 con A ON <i>Well ID</i> : 1504441	NE/227.2	0.00	<u>271</u>
<u>71</u>	wwis		lot 34 con A ON <i>Well ID</i> : 1504457	ENE/229.3	0.00	273
<u>72</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	N/232.2	0.00	<u>276</u>
<u>72</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	N/232.2	0.00	276
<u>72</u>	GEN	CROWN CLEANERS LTD.	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N/232.2	0.00	<u>277</u>
<u>72</u>	GEN	CROWN CLEANERS LTD. 07- 163	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N/232.2	0.00	<u>277</u>
<u>72</u>	GEN	CROWN CLEANERS LTD	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N/232.2	0.00	278
<u>72</u>	GEN	CROWN CLEANERS LIMITED	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N/232.2	0.00	<u>278</u>
<u>73</u>	wwis		1509 MERIVALE RD. OTTAWA ON	NNE/232.3	0.00	<u>278</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7296453			
<u>74</u>	WWIS		1509 MERIVALE RD. OTTAWA ON	NNE/232.4	0.00	<u>281</u>
			Well ID: 7296448			
<u>75</u>	WWIS		lot 34 con 1 ON	SW/235.0	1.00	<u>285</u>
			Well ID: 1505564			
<u>76</u>	WWIS		1509 NERIVALE Ottawa ON	N/238.5	0.00	288
			Well ID: 7171613			
<u>77</u>	EHS		1558 Merivale Nepean ON K2G 3J9	SE/239.3	-2.00	<u>290</u>
<u>78</u>	WWIS		1509 MERIVALE RD. OTTAWA ON	NNE/241.4	0.00	<u>291</u>
			Well ID: 7296454			
<u>79</u>	WWIS		1509 MERIVALE RD. OTTAWA ON	NNE/242.4	0.00	<u>294</u>
			Well ID: 7296449			
<u>80</u>	WWIS		1509 MERIVAL ROAD Ottawa ON	NNE/242.6	0.00	<u>297</u>
			Well ID: 7240368			
<u>81</u>	BORE		ON	SE/242.8	-2.00	<u>301</u>
<u>82</u>	wwis		lot 34 con A ON	NE/243.1	0.00	302
			Well ID: 1504421			
<u>83</u>	EHS		56 Capilano Drive Nepean ON K2E	ENE/243.9	0.00	<u>305</u>
83	EHS		56 Capilano Drive Nepean ON K2E	ENE/243.9	0.00	<u>305</u>
83	EHS		56 Capilano Drive Nepean ON K2E	ENE/243.9	0.00	<u>305</u>
84	WWIS		1509 MERIVALE RD. OTTAWA ON	NNE/244.0	0.00	305

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7296455			
<u>85</u>	CA	BUFFET TREASURES OF CHINA (JOHN LEUNG)	1547 MERIVALE ROAD NEPEAN CITY ON K2G 4V3	E/245.0	-0.45	<u>308</u>
<u>85</u>	GEN	Minto Commerical	1547 Merivale Road Nepean ON K2G 4V3	E/245.0	-0.45	309
<u>85</u>	INC		1547 MERIVALE ROAD, OTTAWA ON	E/245.0	-0.45	309
<u>85</u>	GEN	Minto Development	1547 Merivale Rd Ottawa ON	E/245.0	-0.45	310
<u>85</u>	GEN	Minto Development	1547 Merivale Rd Ottawa ON	E/245.0	-0.45	310
<u>85</u>	GEN	Minto Development	1547 Merivale Rd Ottawa ON	E/245.0	-0.45	311
<u>85</u>	GEN	Minto Development	1547 Merivale Rd Ottawa ON	E/245.0	-0.45	<u>311</u>
<u>85</u>	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON	E/245.0	-0.45	311
<u>85</u>	SPL	City of Ottawa	1547 Merivale Road Ottawa ON	E/245.0	-0.45	312
<u>85</u>	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	E/245.0	-0.45	312
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	313
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	313
<u>85</u>	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	E/245.0	-0.45	314

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>85</u>	GEN	1172256 ONTARIO INC	1547 MERIVALE RD. UNIT #1 NEPEAN ON K3G 4V3	E/245.0	-0.45	314
<u>85</u>	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	E/245.0	-0.45	314
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	<u>315</u>
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	<u>315</u>
<u>85</u>	EASR	COSTCO WHOLESALE CANADA LTD	1547 MERIVALE RD OTTAWA ON K2G 4V3	E/245.0	-0.45	316
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	<u>316</u>
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	<u>316</u>
<u>85</u>	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E/245.0	-0.45	<u>317</u>
<u>86</u>	GEN	CITY VIEW 1-HOUR PHOTO	1515 MERIVALE ROAD NEPEAN ON K2G 3J3	N/248.5	0.00	<u>317</u>
<u>86</u>	GEN	CITY VIEW 1-HOUR PHOTO 07- 377	DIV. LANCASTER SHOPPING CENTRE LTD. 1515 MERIVALE ROAD NEPEAN ON K2G 3J3	N/248.5	0.00	<u>317</u>
<u>87</u>	wwis		1509 MERVALE RD Ottawa ON <i>Well ID:</i> 7171616	NNE/248.6	0.00	318
88	wwis		lot 34 con 1 ON <i>Well ID</i> : 1505519	WSW/248.9	0.97	<u>321</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key	
	ON	ESE	72.96	<u>5</u>	
	ON	Е	79.09	<u>8</u>	
Lower Elevation	Address ON	<u>Direction</u> SE	<u>Distance (m)</u> 242.82	<u>Map Key</u> <u>81</u>	

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 9 CA 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>
SHELL CANADA PRODUCTS CO. -LOTS 117-126	MERIVALE RD./ROSLAND AVE. NEPEAN CITY ON	Е	79.77	9
SHELL CANADA PRODUCTS CO. -LOTS 117-126	MERIVALE RD./ROSLAND AVE. NEPEAN CITY ON	Е	79.77	9
O'TOOLES ROADHOUSE RESTAURANTS	CORNER MERIVALE RD. & CAPICANO NEPEAN CITY ON	NE	95.95	<u>14</u>
TG QUICKLY'S	CAPILANO & MERIVALE NEPEAN CITY ON	NE	95.95	<u>14</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
PIZZA EXTRA LTD.	1541 MERIVALE ROAD NEPEAN CITY ON	ENE	160.70	<u>40</u>

Lower Elevation MERIVALE BINGO	Address 1545 MERIVALE ROAD NEPEAN CITY ON K2G 3J4	<u>Direction</u> E	Distance (m) 110.95	<u>Map Key</u> <u>21</u>
Ultramar Ltd.	1543 Merivale Road Ottawa ON	Е	110.95	<u>21</u>
Ultramar Ltee/Ultramar Ltd.	1543 Merivale Rd Ottawa ON	Е	110.95	<u>21</u>
BUFFET TREASURES OF CHINA (JOHN LEUNG)	1547 MERIVALE ROAD NEPEAN CITY ON K2G 4V3	E	244.97	<u>85</u>

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2021 has found that there are 2 CDRY 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>
Crown Cleaners	1523 Merivale Rd Nepean ON K2G3J3	N	226.25	<u>69</u>
Crown Cleaners	1523 Merivale Rd Ottawa ON K2G3J3	N	226.25	<u>69</u>

CPU - Certificates of Property Use

A search of the CPU database, dated 1994 - Feb 28, 2023 has found that there are 1 CPU site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
1541 Merivale Road Limited	1541 Merivale Road Ottawa, ON K2P 1Z3 Canada ON	ENE	160.70	<u>40</u>

Equal/Higher Elevation Address Direction Distance (m) Map Key

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 21 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation SHELL CANADA PRODUCTS**	Address 1548 MERIVALE RD	<u>Direction</u> ESE	<u>Distance (m)</u> 86.83	Map Key 11
	NEPEAN ON K2G 3J8			_
	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE	86.83	<u>11</u>
MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE	86.83	<u>11</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE	144.68	<u>35</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NE	144.68	<u>35</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON	NE	144.68	<u>35</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE	144.68	<u>35</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE	144.68	<u>35</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON K2G 3J4	E	110.95	21

LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
	1543 MERIVALE RD NEPEAN ON K2G 3J4	Е	110.95	<u>21</u>
	1543 MERIVALE RD NEPEAN ON K2G 3J4	E	110.95	<u>21</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Feb 28, 2023 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
COSTCO WHOLESALE CANADA LTD	1547 MERIVALE RD OTTAWA ON K2G 4V3	Е	244.97	<u>85</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Feb 28, 2023 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Ultramar Ltd.	1543 Merivale Road Ottawa CITY OF OTTAWA ON	Е	110.95	<u>21</u>
Ultramar Ltd.	1543 Merivale Road Ottawa Ontario Ottawa ON	Е	110.95	<u>21</u>

ECA - Environmental Compliance Approval

Equal/Higher Elevation

A search of the ECA database, dated Oct 2011- Feb 28, 2023 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

Direction

Distance (m)

Map Key

Order No: 23041300063

Theberge Developments Land Holdings Limited	21 Withrow Ave Ottawa ON K1Z 5L5	W	163.92	<u>46</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Ultramar Ltee/Ultramar Ltd.	1543 Merivale Rd Ottawa ON H3A 3L3	E	110.95	<u>21</u>
Ultramar Ltd.	1543 Merivale Road Ottawa ON	E	110.95	<u>21</u>

Address

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2022 has found that there are 28 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 1537 Merivale Road Ottawa ON	<u>Direction</u> NE	<u>Distance (m)</u> 144.68	<u>Map Key</u> <u>35</u>
	1541 Merivale Road Nepean ON K2G 5W1	ENE	153.12	<u>37</u>
	1541 Merivale Rd Ottawa ON K2G 5W1	ENE	160.70	<u>40</u>
	1541 Merivale Road n/a ON	ENE	160.70	<u>40</u>
	1541 Merivale Road Ottawa ON	ENE	160.70	<u>40</u>
	1541 Merivale Ottawa ON K2G 5W1	ENE	160.70	<u>40</u>
	1541 Merivale Road Ottawa ON K2G 5W1	ENE	160.70	<u>40</u>
	1533 Merivale Rd Nepean ON K2G 3J3	NNE	188.32	<u>51</u>
	1533 Merivale Road Nepean ON K2G 3J3	NNE	188.32	<u>51</u>
	1533 Merivale Road Nepean ON K2G 3J3	NNE	188.32	<u>51</u>
	1509B Merivale Road Nepean ON K2G 3J3	NNE	209.83	<u>61</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	1509B Merivale Road Nepean ON K2G 3J3	NNE	209.83	<u>61</u>
	1509B Merivale Road Nepean ON K2G 3J3	NNE	209.83	<u>61</u>
	1508 Merivale Road Nepean ON K2G 3J6	NNW	224.50	<u>66</u>
	56 Capilano Drive Nepean ON K2E	ENE	243.90	<u>83</u>
	56 Capilano Drive Nepean ON K2E	ENE	243.90	<u>83</u>
	56 Capilano Drive Nepean ON K2E	ENE	243.90	<u>83</u>
Lower Elevation	Address 1543 Merivale Road n/a ON	<u>Direction</u> E	<u>Distance (m)</u> 110.95	Map Key 21
	1545 Merivale Rd Ottawa ON K2G 5W1	E	110.95	<u>21</u>
	1545 Merivale Road Ottawa ON	E	110.95	<u>21</u>
	1545 Merivale Road Nepean ON K2G 3J4	Е	127.06	<u>27</u>
	1550 Merivale Rd Nepean ON K2G 3J8	SE	134.35	<u>32</u>

1550 Merivale Rd Nepean ON K2G 3J8	SE	134.35	<u>32</u>
1550 Merivale Rd Nepean ON K2G 3J8	SE	134.35	<u>32</u>
1545 Merivale Rd Nepean ON K2G 3J4	E	160.97	<u>43</u>
1545 Merivale Rd Nepean ON K2G 3J4	Е	160.97	43
1545 Merivale Rd Nepean ON K2G 3J4	Е	160.97	<u>43</u>
1558 Merivale Nepean ON K2G 3J9	SE	239.26	<u>77</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 17 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	ESE	86.83	<u>11</u>
1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	ESE	86.83	<u>11</u>
1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	ESE	86.83	<u>11</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE	144.68	<u>35</u>

1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G	NE	144.68	35
	3J3 ON CA ON			<u>~</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NE	144.68	<u>35</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
PARKLAND CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>

Direction

Distance (m)

Map Key

Order No: 23041300063

Equal/Higher Elevation

<u>Address</u>

PARKLAND CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	E	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	Е	110.95	<u>21</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 4 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
1561643 ONTARIO INC O/A GAS STN	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE	86.83	<u>11</u>
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE	86.83	<u>11</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	Е	110.95	<u>21</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON K2G 3J4	Е	110.95	<u>21</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 94 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
The Laurin Group	1548 Merivale Road Ottawa ON	ESE	86.83	<u>11</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	sw	126.57	<u>26</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Trow Associates Inc.	1541 Merivale Road Ottawa ON K2G 3J6	ENE	160.70	<u>40</u>
1541 Merivale Road Ltd.	1541 Merivale Road OTTAWA ON	ENE	160.70	<u>40</u>
1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	ENE	160.70	<u>40</u>
1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	ENE	160.70	<u>40</u>
Ottawa-Carleton District School Board	Elizabeth Wyn Wood 20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SSW	177.51	<u>48</u>
THROOP PHOTO-123018 CANADA INC.	1516 MERIVALE RD. NEPEAN ON K2G 3J6	NNW	179.17	<u>49</u>
THROOP PHOTO-123018 CANADA INC. 29-342	1516 MERIVALE RD. NEPEAN ON K2G 3J6	NNW	179.17	<u>49</u>
THROOP PHOTO	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	NNW	179.17	<u>49</u>
PHARMA PLUS DRUGMARTS LTD.	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	NNW	179.17	<u>49</u>
BENJAIN MOORE CENTURY PAINT & DECORATING STORES	1514 MERIVALE ROAD NEPEAN ON	NNW	203.24	<u>57</u>
KWIK KOPY PRINTING 23-612	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NNE	217.73	<u>64</u>

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
KWIK KOPY PRINTING	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NNE	217.73	<u>64</u>
Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW	224.50	<u>66</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW	224.50	<u>66</u>
Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW	224.50	<u>66</u>
Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW	224.50	<u>66</u>
Canadian Tire Corporation, limited	1508A Merivale Rd Nepean ON K2G 3J6	NNW	224.50	<u>66</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N	226.25	<u>69</u>

Equal/Higher Elevation JAMES CROWN CLEANERS LIMITED	Address 1523A MERIVALE ROAD OTTAWA ON	<u>Direction</u> N	<u>Distance (m)</u> 226.25	Map Key 69
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	N	226.25	<u>69</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	N	232.18	<u>72</u>
SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	N	232.18	<u>72</u>
CROWN CLEANERS LTD.	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N	232.18	<u>72</u>
CROWN CLEANERS LTD. 07-163	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N	232.18	<u>72</u>
CROWN CLEANERS LTD	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N	232.18	<u>72</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
CROWN CLEANERS LIMITED	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	N	232.18	<u>72</u>
CITY VIEW 1-HOUR PHOTO	1515 MERIVALE ROAD NEPEAN ON K2G 3J3	N	248.53	<u>86</u>
CITY VIEW 1-HOUR PHOTO 07- 377	DIV. LANCASTER SHOPPING CENTRE LTD. 1515 MERIVALE ROAD NEPEAN ON K2G 3J3	N	248.53	<u>86</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
STEVEN KIMMEL	1545 MERIVALE RD OTTAWA ON K2G 3J4	E	110.95	21
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	E	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	Е	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	Е	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	Е	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>

Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	E	110.95	<u>21</u>
Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Parkland Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Parkland Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	Е	110.95	<u>21</u>
Minto Commerical	1547 Merivale Road Nepean ON K2G 4V3	Е	244.97	<u>85</u>
Minto Development	1547 Merivale Rd Ottawa ON	Е	244.97	<u>85</u>
Minto Development	1547 Merivale Rd Ottawa ON	E	244.97	<u>85</u>
Minto Development	1547 Merivale Rd Ottawa ON	Е	244.97	<u>85</u>
Minto Development	1547 Merivale Rd Ottawa ON	Е	244.97	<u>85</u>
Minto Properties Inc	1547 Merivale Rd Ottawa ON	Е	244.97	<u>85</u>

Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	E	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	Е	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E	244.97	<u>85</u>
Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	Е	244.97	<u>85</u>
1172256 ONTARIO INC	1547 MERIVALE RD. UNIT #1 NEPEAN ON K3G 4V3	E	244.97	<u>85</u>
Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	E	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	Е	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E	244.97	<u>85</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	E	244.97	<u>85</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	1548 MERIVALE ROAD Ottawa ON	ESE	86.83	<u>11</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	Direction	Distance (m)	Map Key
	1547 MERIVALE ROAD, OTTAWA ON	E	244.97	<u>85</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Feb 28, 2023 has found that there are 5 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation SOUTHGATE PHARMACY OTTAWA LTD	Address 1516 MERIVALE RD OTTAWA ON K2G3J6	<u>Direction</u> NNW	<u>Distance (m)</u> 179.17	<u>Map Key</u> <u>49</u>
SOUTHGATE PHARMACY OTTAWA LTD	1516 MERIVALE ROAD OTTAWA ON	NNW	179.17	<u>49</u>
LE BARON OUTDOOR PRODUCTS LTD.	1512 MERIVALE RD OTTAWA ON K2G3J6	NNW	215.66	<u>63</u>
ROBINSON'S FOODMARKETS INC.	1512 MERIVALE ROAD NEPEAN ON K2G 3J6	NNW	215.66	<u>63</u>
ROBINSON'S FOODMARKETS INC.	1512 MERIVALE ROAD NEPEAN ON K2G3J6	NNW	215.66	<u>63</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 6 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	1548 MERIVALE RD. OTTAWA ON	ESE	86.83	<u>11</u>
MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE	86.83	<u>11</u>
SHELL CANADA PRODUCTS LTD DAVE REID	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE	86.83	<u>11</u>
BERNARD PELLETIER	1537 MERIVALE RD NEPEAN ON K2G 3J3	NE	144.68	<u>35</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
MIKES ULTRAMAR	1543 MERIVALE RD NEPEAN ON	Е	110.95	<u>21</u>
MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON	Е	110.95	<u>21</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Feb 2023 has found that there are 2 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
CITRINE DEVELOPMENTS INCORPORATED	1537 MERIVALE RD, OTTAWA, ON, K2G 3J3 ON K2G 3J3	NE	144.68	<u>35</u>
1541 MERIVALE ROAD LTD.	1541 MERIVALE ROAD, OTTAWA, ON K2G 5W1 Ottawa ON	ENE	160.70	<u>40</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-May 31, 2022 has found that there are 11 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation T & P SHELL	Address 1548 MERIVALE RD	<u>Direction</u> ESE	Distance (m) 86.83	<u>Map Key</u> 11
T W T ONELL	NEPEAN ON K2G3J8	202	00.00	<u></u>
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE	86.83	<u>11</u>
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	ESE	86.83	<u>11</u>
MERIVALE SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	ESE	86.83	<u>11</u>
SUNOCO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NE	144.68	<u>35</u>
CITYVIEW SUNOCO	1537 MERIVALE RD NEPEAN ON K2G3J3	NE	144.68	<u>35</u>
PRO OIL KANATA	1533 MERIVALE RD NEPEAN ON K2G3J3	NNE	188.32	<u>51</u>
PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G 3J3	NNE	188.32	<u>51</u>
PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G3J3	NNE	188.32	<u>51</u>
Lower Elevation	Address 1543 MERIVALE RD	<u>Direction</u>	Distance (m)	Map Key
ULTRAMAR	NEPEAN ON K2G3J4	E	110.95	<u>21</u>
ULTRAMAR	1543 MERIVALE RD OTTAWA ON K2G3J4	Е	110.95	<u>21</u>

SCT - Scott's Manufacturing Directory

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
KRAJCARSKI SAIL REPAIR	26 WITHROW AVE NEPEAN ON K2G 2H8	wsw	187.18	<u>50</u>
Kwik Kopy Printing	1529 Merivale Rd Nepean ON K2G 3J3	NNE	217.73	<u>64</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Mar 2021; May 2021-Oct 2021 has found that there are 10 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation UNKNOWN	Address 1548 MERIVALE RD. NEPEAN CITY ON K2G 3J8	<u>Direction</u> ESE	<u>Distance (m)</u> 86.83	<u>Map Key</u> <u>11</u>
PRIVATE OWNER	1548 MERRIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) NEPEAN CITY ON	ESE	86.83	<u>11</u>
SHELL CANADA PRODUCTS LTD.	1548 MERIVALE RD. SERVICE STATION NEPEAN CITY ON K2G 3J8	ESE	86.83	<u>11</u>
PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	ESE	86.83	<u>11</u>
PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	ESE	86.83	<u>11</u>
PRIVATE OWNER	1548 MERIVALE ROAD AT ROSSLAND. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	ESE	86.83	<u>11</u>
Kem Oil Limited	1537 Merivale Rd, Nepean Ottawa ON	NE	144.68	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	1508A Merivale Road, Ottawa Ottawa ON K2G 3J6	NNW	224.50	<u>66</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
PRIVATE OWNER	1545 MERIVALE RD STORAGE TANK/BARREL NEPEAN CITY ON K2G 3J4	Е	110.95	<u>21</u>
City of Ottawa	1547 Merivale Road Ottawa ON	E	244.97	<u>85</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30 2022 has found that there are 59 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address lot 34 con 1 ON Well ID: 1505868	<u>Direction</u> SW	<u>Distance (m)</u> 52.62	<u>Map Key</u> <u>1</u>
	lot 34 con 1 ON <i>Well ID</i> : 1505699	NE	58.70	<u>2</u>
	lot 34 con 1 ON <i>Well ID:</i> 1505566	SE	59.64	3
	lot 34 con 1 ON <i>Well ID</i> : 1505463	N	70.11	<u>4</u>
	lot 34 con 1 ON <i>Well ID</i> : 1505627	ESE	73.06	<u>6</u>
	lot 34 con 1 ON <i>Well ID</i> : 1505626	ESE	73.94	7

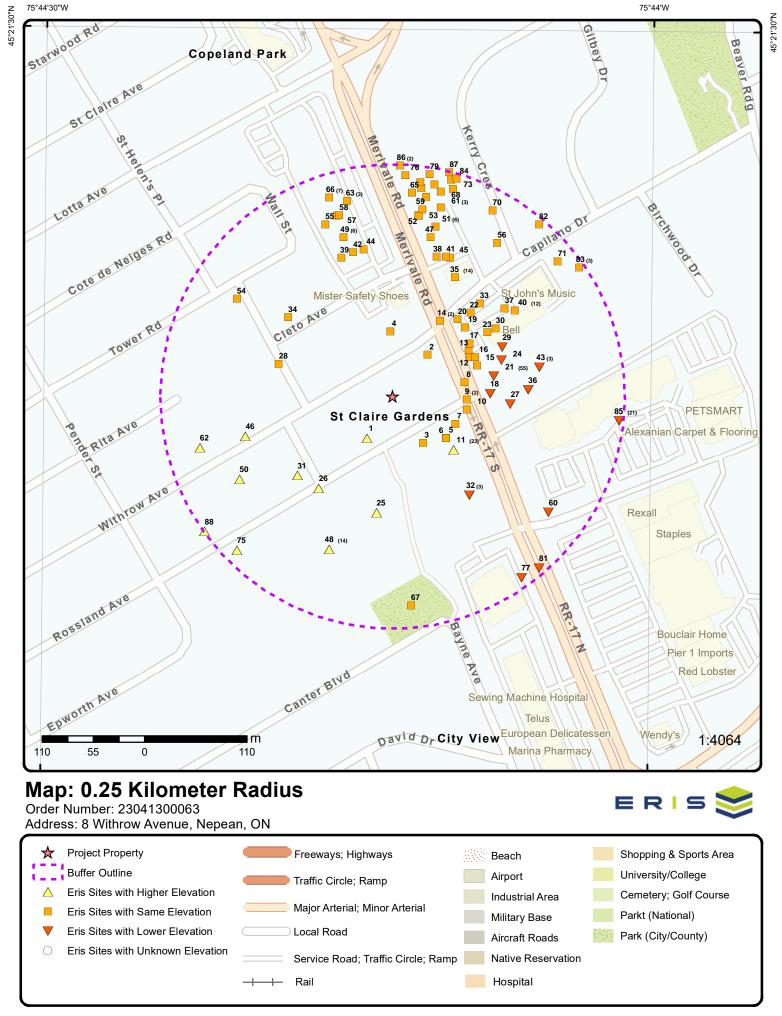
Equal/Higher Elevation	Address 1540 MERIVALE ROAD NEAPEAN ON	<u>Direction</u> E	<u>Distance (m)</u> 80.99	<u>Map Key</u> <u>10</u>
	Well ID: 7194997			
	1543 MERIVALE ROAD lot 16 NEPEAN ON	ENE	92.98	<u>12</u>
	Well ID: 1535989			
	1541 MERIVALE RD. OTTAWA ON	ENE	95.49	<u>13</u>
	Well ID: 7226985			
	1541 MERIVALE ROAD Ottawa ON	ENE	96.74	<u>15</u>
	Well ID: 7227730			
	1541 MERIVALE RD Ottawa ON	ENE	98.36	<u>16</u>
	Well ID: 7187752			
	1541 MERIVALE ROAD Ottawa ON	ENE	100.66	<u>17</u>
	Well ID: 7230962			
	1541 MERVIDE RD Ottawa ON	NE	107.50	<u>19</u>
	Well ID: 7187751			
	ON	NE	108.57	<u>20</u>
	Well ID: 7226334			
	1541 MERIVALE RD. OTTAWA ON	NE	123.10	<u>22</u>
	Well ID: 7226986			
	1541 MERIVALE ROAD Ottawa ON	ENE	123.11	<u>23</u>
	Well ID: 7256629			
	lot 33 con 1 ON	S	126.14	<u>25</u>
	Well ID: 1505366			
	lot 34 con 1 ON	W	127.31	<u>28</u>

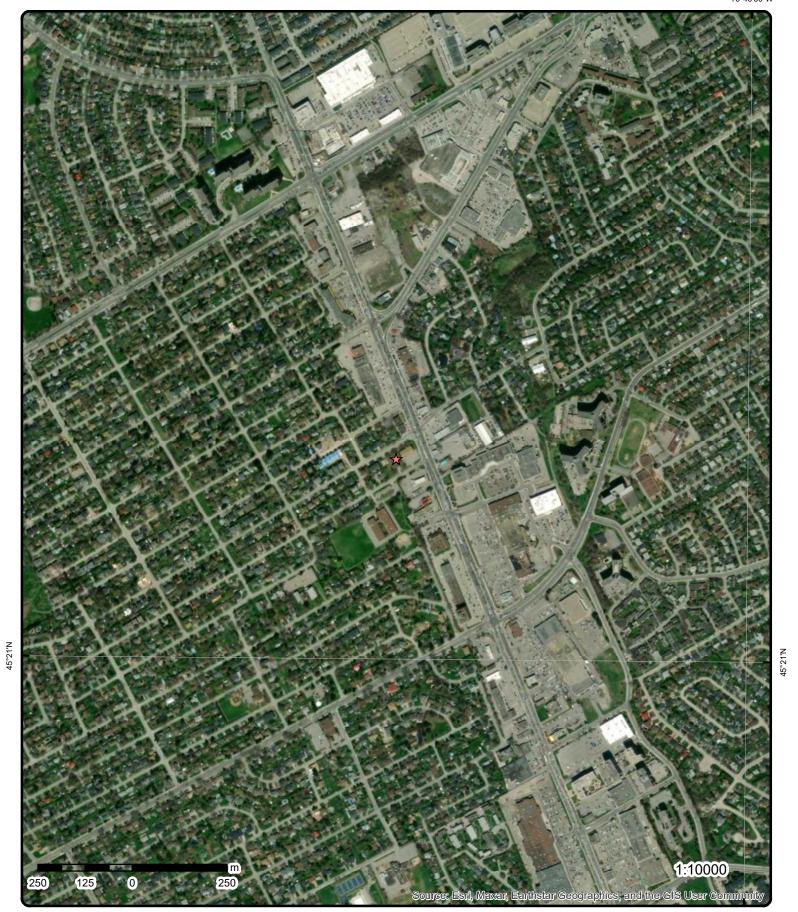
Equal/Higher Elevation	Address Well ID: 1505690	<u>Direction</u>	Distance (m)	Map Key
	1541 MERIVALE Ottawa ON	ENE	132.82	<u>30</u>
	Well ID: 7220995			
	lot 34 con 1 ON	WSW	133.03	<u>31</u>
	Well ID: 1505427			
	COUNTY RD 14 INGLESIDE ON	NE	137.24	<u>33</u>
	Well ID: 7227736			
	lot 34 con 1 ON	WNW	140.95	<u>34</u>
	Well ID: 1505502			
	lot 34 con A ON	NNE	157.44	<u>38</u>
	Well ID: 1504427			
	1508 MERIVALE lot 34 con 1 Ottawa ON	NNW	158.92	<u>39</u>
	Well ID: 7318400			
	lot 34 con A ON	NNE	160.75	<u>41</u>
	Well ID: 1504624			
	lot 34 con 1 ON	NNW	160.76	<u>42</u>
	Well ID: 1505702			
	1508 MERIVALE lot 34 con 1 Ottawa ON	NNW	161.09	<u>44</u>
	Well ID: 7318399			
	1537 MERWALE RD lot 34 con A OTTAWA ON	NNE	161.41	<u>45</u>
	Well ID: 7050169			
	1533 MERRIVALE ROAD lot 34 con A Ottawa ON	NNE	175.89	<u>47</u>
	Well ID: 7328003			

Equal/Higher Elevation	Address 20 ROSSLAND AVE lot 33 con 1 OTTAWA ON	<u>Direction</u> SSW	Distance (m) 177.51	Map Key
	Well ID: 1534870			
	1509 MERIVALE RD Ottawa ON	N	196.06	<u>52</u>
	Well ID: 7171615			
	1509 MERIVALE Ottawa ON	N	197.05	<u>53</u>
	Well ID: 7171614			
	lot 34 con 1 ON	WNW	197.63	<u>54</u>
	Well ID: 1505549			
	lot 34 con 1 ON	NNW	198.72	<u>55</u>
	Well ID: 1505705			
	lot 34 con A ON	NE	199.82	<u>56</u>
	Well ID: 1504437			
	lot 34 con 1 ON	NNW	203.33	<u>58</u>
	Well ID: 1505706			
	1509 MERIVALE RD. OTTAWA ON	NNE	203.58	<u>59</u>
	Well ID: 7296457			
	lot 34 con 1 ON	W	214.54	<u>62</u>
	Well ID: 1505611			
	1509 MERIVALE RD. OTTAWA ON	N	220.06	<u>65</u>
	Well ID: 7296456			
	1509 MERIVALE RD Ottawa ON	S	225.81	<u>67</u>
	Well ID: 7171617			
	1509 MERIVALE RRD. OTTAWA ON	NNE	226.11	<u>68</u>

Equal/Higher Elevation	Address Well ID: 7296447	<u>Direction</u>	Distance (m)	Map Key
	lot 34 con A ON	NE	227.17	<u>70</u>
	Well ID: 1504441			
	lot 34 con A ON	ENE	229.33	<u>71</u>
	Well ID: 1504457			
	1509 MERIVALE RD. OTTAWA ON	NNE	232.32	<u>73</u>
	Well ID: 7296453			
	1509 MERIVALE RD. OTTAWA ON	NNE	232.45	<u>74</u>
	Well ID: 7296448			
	lot 34 con 1 ON	sw	234.99	<u>75</u>
	Well ID: 1505564			
	1509 NERIVALE Ottawa ON	N	238.47	<u>76</u>
	Well ID: 7171613			
	1509 MERIVALE RD. OTTAWA ON	NNE	241.41	<u>78</u>
	Well ID: 7296454			
	1509 MERIVALE RD. OTTAWA ON	NNE	242.38	<u>79</u>
	Well ID: 7296449			
	1509 MERIVAL ROAD Ottawa ON	NNE	242.64	<u>80</u>
	Well ID: 7240368			
	lot 34 con A ON	NE	243.09	<u>82</u>
	Well ID: 1504421			
	1509 MERIVALE RD. OTTAWA ON	NNE	244.00	<u>84</u>
	Well ID: 7296455			

Equal/Higher Elevation	Address 1509 MERVALE RD Ottawa ON Well ID: 7171616	<u>Direction</u> NNE	<u>Distance (m)</u> 248.64	<u>Map Key</u> <u>87</u>
	lot 34 con 1 ON <i>Well ID:</i> 1505519	wsw	248.93	<u>88</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	E	104.96	<u>18</u>
	Well ID: 7387883			
	ON	ENE	123.27	<u>24</u>
	Well ID: 7387882			
	1541 MERIVALE RD Ottawa ON	ENE	129.31	<u>29</u>
	Well ID: 7220994			
	1541 MERIVALE RD. OTTAWA ON	Е	146.09	<u>36</u>
	Well ID: 7226984			
	lot 33 con A ON	ESE	209.05	<u>60</u>
	Well ID: 1504407			





Aerial Year: 2022

Address: 8 Withrow Avenue, Nepean, ON

Source: ESRI World Imagery

Order Number: 23041300063



Topographic Map

Address: 8 Withrow Avenue, ON

Source: ESRI World Topographic Map

Order Number: 23041300063



Detail Report

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>1</u> 1 o	1 of 1		SW/52.6	98.6 / 0.69	lot 34 con 1 ON		WWIS
Well ID:	5	1505868			Flowing (Y/N):		
Constructio	n Date:	D			Flow Rate:		
Use 1st:		Domestic			Data Entry Status:	4	
Use 2nd: Final Well S	404	0 Water Sup	noly.		Data Src: Date Received:	า 30-Jan-1956 00:00:00	
Water Type:		water Sup	ipiy		Selected Flag:	TRUE	
Casing Mate					Abandonment Rec:	TROL	
Audit No:	ziiai.				Contractor:	4825	
Tag:					Form Version:	1	
Constructn	Method:				Owner:	•	
Elevation (n					County:	OTTAWA-CARLETON	
Elevatn Reli	,				Lot:	034	
Depth to Be					Concession:	01	
Well Depth:					Concession Name:	RF	
Overburden					Easting NAD83:		
Pump Rate:					Northing NAD83:		
Static Water	r Level:				Zone:		
Clear/Cloud	y:				UTM Reliability:		
Municipality	<i>':</i>	ļ	NEPEAN TOWNSH	IIP	-		
Site Info:							

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505868.pdf

Order No: 23041300063

Additional Detail(s) (Map)

PDF URL (Map):

 Well Completed Date:
 1955/11/04

 Year Completed:
 1955

 Depth (m):
 30.7848

 Latitude:
 45.3543704213069

 Longitude:
 -75.7372121417354

 Path:
 150\1505868.pdf

Bore Hole Information

 Bore Hole ID:
 10027911
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442255.70

 Code OB Desc:
 North83:
 5022582.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

 Date Completed:
 04-Nov-1955 00:00:00
 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:

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

Overburden and Bedrock

Materials Interval

931003171 Formation ID:

Layer:

Color:

General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 101.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961505868 **Method Construction ID:**

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

10576481 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

930048577 Casing ID:

Layer: Material:

Open Hole or Material: **STEEL**

Depth From:

Depth To: 22.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Casing

Casing ID: 930048578

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

101.0 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: 991505868

Pump Set At:

16.0 Static Level:

Direction/ Elev/Diff Site DΒ Map Key Number of Records Distance (m) (m) 35.0 Final Level After Pumping: Recommended Pump Depth: **Pumping Rate:** 5.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 0 **Pumping Duration HR: Pumping Duration MIN:** 30 Flowing: No Water Details Water ID: 933459892 Layer: 1 Kind Code: 1 **FRESH** Kind: Water Found Depth: 85.0 Water Found Depth UOM: ft **Links** Bore Hole ID: Tag No: 10027911 Depth M: 30.7848 Contractor: 4825 Year Completed: 1955 Path: 150\1505868.pdf Well Completed Dt: Latitude: 1955/11/04 45.3543704213069 Audit No: -75.7372121417354 Longitude: 2 1 of 1 NE/58.7 97.9 / 0.00 lot 34 con 1 **WWIS** ON 1505699 Well ID: Flowing (Y/N): Construction Date: Flow Rate: Public Data Entry Status: Use 1st: Use 2nd: Data Src: Final Well Status: Water Supply Date Received: 19-Aug-1957 00:00:00 Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Audit No: Contractor: 3566 Tag: Form Version: 1 Constructn Method: Owner: OTTAWA-CARLETON Elevation (m): County: Elevatn Reliabilty: 034 Lot: Depth to Bedrock: Concession: 01 RF Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: NEPEAN TOWNSHIP

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505699.pdf

Order No: 23041300063

Additional Detail(s) (Map)

 Well Completed Date:
 1957/05/27

 Year Completed:
 1957

 Depth (m):
 36.2712

Site Info:

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

 Latitude:
 45.3551858300939

 Longitude:
 -75.7363928726875

 Path:
 150\1505699.pdf

Bore Hole Information

 Bore Hole ID:
 10027742
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442320.70

 Code OB Desc:
 North83:
 5022672.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 5

 Date Completed:
 27-May-1957 00:00:00
 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

Formation ID: 931002777

Layer: 2 Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.0
Formation End Depth: 119.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002776

Layer: 1

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

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: 961505699

Method Construction Code:

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

Method Construction:

Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576312 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930048239

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From: 119.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048238

Layer: Material: **STEEL**

Open Hole or Material:

Depth From:

Depth To: 22.0 5.0 Casing Diameter: inch Casing Diameter UOM: Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** Pump Test ID: 991505699

Pump Set At:

Static Level: 14.0 Final Level After Pumping: 37.0

Recommended Pump Depth:

Pumping Rate: 7.0

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: 1 Pumping Duration MIN: 0 Flowing: No

Water Details

Water ID: 933459609

Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 119.0 Water Found Depth UOM:

Number of Direction/ Elev/Diff Site Map Key

Records

Distance (m) (m)

DΒ

Order No: 23041300063

Links

Bore Hole ID: 10027742 Depth M: 36.2712

Year Completed: 1957 1957/05/27 Well Completed Dt: Audit No:

Tag No:

Contractor: 3566

Path: 150\1505699.pdf Latitude: 45.3551858300939 -75.7363928726875 Longitude:

1 of 1 SE/59.6 97.9 / 0.00 lot 34 con 1 3 **WWIS** ON

Well ID: 1505566 Flowing (Y/N): Construction Date: Flow Rate:

Data Entry Status: Use 1st: Domestic Use 2nd: Data Src:

03-Oct-1952 00:00:00 Final Well Status: Water Supply Date Received:

TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec:

4216 Audit No: Contractor: Form Version: Tag: 1

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 034 Depth to Bedrock: Concession: 01 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\1505566.pdf

Additional Detail(s) (Map)

Well Completed Date: 1952/09/19 Year Completed: 1952 Depth (m): 34.1376

45.3543303595598 Latitude: Longitude: -75.7364456113434 Path: 150\1505566.pdf

Bore Hole Information

10027609 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: East83: 442315.70 Code OB Desc: North83: 5022577.00

Open Hole: Org CS:

Cluster Kind: **UTMRC:**

19-Sep-1952 00:00:00 margin of error: 100 m - 300 m Date Completed: **UTMRC Desc:**

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

Formation ID: 931002491

Layer:

Color:

General Color:

Mat1: 05 Most Common Material:

CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 16.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931002492 Formation ID:

Layer:

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 16.0 Formation End Depth: 112.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961505566 **Method Construction ID:**

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576179

Casing No:

Comment: Alt Name:

Construction Record - Casing

930047966 Casing ID:

Layer: 1

Material:

Open Hole or Material: STEEL

Depth From:

Depth To: 20.0 4.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

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

Construction Record - Casing

Casing ID: 930047967

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 112.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: BAILER
Pump Test ID: 991505566

Pump Set At:
Static Level: 22.0
Final Level After Pumping: 27.0
Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:2Pumping Duration HR:0Pumping Duration MIN:20Flowing:No

Water Details

Water ID: 933459350 **Layer:** 1

Kind Code: 1
Kind: FRESH
Water Found Depth: 40.0
Water Found Depth UOM: ft

Water Details

 Water ID:
 933459351

 Layer:
 2

 Kind Code:
 1

Kind: FRESH
Water Found Depth: 98.0
Water Found Depth UOM: ft

<u>Links</u>

Bore Hole ID: 10027609 **Depth M:** 34.1376

 Depth M:
 34.1376
 Contractor:
 4216

 Year Completed:
 1952
 Path:
 150\1505566.pdf

 Well Completed Dt:
 1952/09/19
 Latitude:
 45.3543303595598

 Audit No:
 Longitude:
 -75.7364456113434

4 1 of 1 N/70.1 97.9 / 0.00 lot 34 con 1 ON WWIS

Tag No:

 Well ID:
 1505463
 Flowing (Y/N):

Construction Date: Flow Rate:
Use 1st: Domestic Data Entry State

 Use 1st:
 Domestic
 Data Entry Status:

 Use 2nd:
 0
 Data Src:

Final Well Status: Water Supply Date Received: 14-May-1951 00:00:00

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

 Audit No:
 Contractor:
 4216

 Tag:
 Form Version:
 1

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 034

 Depth to Bedrock:
 Concession:
 01

 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\1505463.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1951/04/05

 Year Completed:
 1951

 Depth (m):
 25.2984

 Latitude:
 45.3554075520927

 Longitude:
 -75.7369064316883

 Path:
 150\1505463.pdf

Bore Hole Information

Bore Hole ID: 10027506 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 442280.70

 Code OB Desc:
 North83:
 5022697.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 05-Apr-1951 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Order No: 23041300063

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: 931002256

Layer: 2

Color: General Color:

Gerierai Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 4.0 83.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002255

Layer:

Color:

General Color:

05 Mat1: CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505463 **Method Construction Code: Method Construction:** Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576076 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930047767

Layer: Material: STEEL

Open Hole or Material:

Depth From: 10.0

Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930047768

Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From: 83.0 Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Order No: 23041300063

Results of Well Yield Testing

PUMP Pumping Test Method Desc: 991505463 Pump Test ID:

Pump Set At: Static Level:

4.0 6.0

Final Level After Pumping:

Recommended Pump Depth:

Pumping Rate: 8.0 Flowing Rate:

Recommended Pump Rate: 8.0 Levels UOM: Rate UOM: **GPM** Water State After Test Code:

Water State After Test: **CLEAR** Pumping Test Method: 1 Pumping Duration HR: 0 **Pumping Duration MIN:** 10 No Flowing:

Water Details

Water ID: 933459169

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 50.0 Water Found Depth UOM: ft

Water Details

Water ID: 933459170

Layer: Kind Code:

FRESH Kind: Water Found Depth: 70.0 Water Found Depth UOM: ft

Water Details

Water ID: 933459171

Layer: 3 Kind Code: **FRESH** Kind: Water Found Depth: 83.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10027506 Tag No: Depth M: 25.2984 Contractor: 4216

Year Completed: 1951 Path: 150\1505463.pdf Well Completed Dt: 1951/04/05 Latitude: 45.3554075520927 Audit No: Longitude: -75.7369064316883

97.9 / 0.00 5 1 of 1 ESE/73.0 **BORE** ON

612552 Inclin FLG: Borehole ID: No

OGF ID: 215513858 SP Status: Initial Entry Status: Surv Elev: No

Type: Borehole Piezometer: No

Use: Primary Name: Completion Date: APR-1952 Municipality:

Static Water Level: 20.1 Lot:
Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.354379

 Total Depth m:
 30.5
 Longitude DD:
 -75.736127

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 442341

 Drill Method:
 Northing:
 5022582

Orig Ground Elev m:97.5Location Accuracy:Elev Reliabil Note:Accuracy:Not Applicable

Concession: Location D: Survey D: Comments:

DEM Ground Elev m:

Borehole Geology Stratum

Geology Stratum ID:218391665Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:2.4Material 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.

97.1

Geology Stratum ID: 218391666 Mat Consistency: Stiff

Top Depth: 2.4 Material Moisture: **Bottom Depth:** 30.5 Material Texture: Brown Material Color: 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. 0006000132AT 254.0 FEET.30 CLAY. BROWN, GREY, STIFF. UNSPECIFIED. VERY DEN **Note:

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

Order No: 23041300063

Source

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: 05060 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

97.9 / 0.00 6 1 of 1 ESE/73.1 lot 34 con 1 **WWIS** ON

Well ID: 1505627 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Commerical Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Water Supply 08-May-1952 00:00:00 Date Received: TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Contractor: 4216 Form Version: 1 Tag:

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 034 Depth to Bedrock: Concession: 01 Well Depth: Concession Name: RF

. 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\1505627.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1952/04/24 Year Completed: 1952 Depth (m): 30.48

Latitude: 45.3543774200512 -75.7361270505757 Longitude: Path: 150\1505627.pdf

Bore Hole Information

10027670 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 442340.70 Code OB: East83: Code OB Desc: North83: 5022582.00

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

24-Apr-1952 00:00:00 Date Completed: margin of error: 100 m - 300 m UTMRC Desc:

Order No: 23041300063

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

931002619 Formation ID:

Layer: Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0 100.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

Formation ID: 931002618

Layer:

Color:

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: 961505627

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576240

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930048091

2 Layer:

Material:

OPEN HOLE Open Hole or Material:

Depth From: Depth To: 100.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048090

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 16.0

Casing Diameter: 4.0 Casing Diameter UOM: inch

Order No: 23041300063

Casing Depth UOM:

Results of Well Yield Testing

Pumping Test Method Desc: **BAILER** Pump Test ID: 991505627

ft

Pump Set At:

10.0 Static Level: Final Level After Pumping: 12.0 Recommended Pump Depth: 8.0

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: 2 **Pumping Duration HR:** 0 **Pumping Duration MIN:** 20 Nο Flowing:

Water Details

Water ID: 933459490

Layer: 1 Kind Code:

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

Water Details

Water ID: 933459491

Layer: Kind Code:

FRESH Kind: Water Found Depth: 100.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10027670 Depth M: 30.48

Year Completed: 1952 Well Completed Dt: 1952/04/24

Audit No:

Tag No:

4216 Contractor:

Path: 150\1505627.pdf Latitude: 45.3543774200512 -75.7361270505757 Longitude:

Order No: 23041300063

7 1 of 1 ESE/73.9 97.9 / 0.00 lot 34 con 1 **WWIS** ON

Well ID: 1505626 Flowing (Y/N): **Construction Date:** Flow Rate: **Public** Use 1st: Data Entry Status:

Data Src: Use 2nd:

12-Aug-1952 00:00:00 Water Supply Final Well Status: Date Received: Water Type: Selected Flag: TRUE

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

Tag: Form Version: Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

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

Elevatn Reliabilty: 034 Lot: Depth to Bedrock: 01 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:

PDF URL (Map):

Site Info:

Additional Detail(s) (Map)

Well Completed Date: 1952/04/23 Year Completed: 1952 14.9352 Depth (m):

45.3545132520881 Latitude: -75.7360011429094 Longitude:

Path:

Bore Hole Information

10027669 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

18 Code OB: East83: 442350.70 Code OB Desc: North83: 5022597.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: margin of error: 100 m - 300 m 23-Apr-1952 00:00:00 **UTMRC Desc:**

Order No: 23041300063

Location Method: Remarks: 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

931002616 Formation ID:

Layer:

Color: General Color:

Mat1:

14 **HARDPAN** Most Common Material: Mat2: **BOULDERS** Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 4.0 Formation End Depth:

18.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002615

Layer:

Color:

General Color:

Mat1: 02
Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002617

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 18.0 Formation End Depth: 49.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505626

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576239

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930048088

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

Depth From:

Depth To: 22.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048089

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Depth From: Depth To: 49.0 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: 991505626 Pump Set At: Static Level: 15.0 Final Level After Pumping: 20.0 Recommended Pump Depth: Pumping Rate: 7.0 Flowing Rate: Recommended Pump Rate: ft Levels UOM: Rate UOM: **GPM** Water State After Test Code: **CLOUDY** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** Flowing: No Water Details Water ID: 933459489 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 40.0 Water Found Depth UOM: ft **Links** Bore Hole ID: 10027669 Tag No: 3504 Depth M: 14.9352 Contractor: Year Completed: 1952 Path: Well Completed Dt: 45.3545132520881 1952/04/23 Latitude: -75.7360011429094 Audit No: Longitude: 8 1 of 1 E/79.1 97.9 / 0.00 **BORE** ON

Borehole ID: 612560 Inclin FLG: No

OGF ID: 215513866 SP Status: Initial Entry Surv Elev:

Status: No

Type: Borehole Piezometer: No Primary Name: Use:

Completion Date: Municipality: Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.354921 Total Depth m: -999 Longitude DD: -75.735879 **Ground Surface** UTM Zone: 18 Depth Ref:

Depth Elev: Easting: 442361 Drill Method: Northing: 5022642 Orig Ground Elev m: 96.9 Location Accuracy:

Not Applicable Elev Reliabil Note: Accuracy:

Order No: 23041300063

DEM Ground Elev m: 97.4

Concession: Location D:

Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218391687 Mat Consistency: Stiff

Top Depth: 4.9 Material Moisture:
Bottom Depth: Material Texture:

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

Gsc Material Description:

Stratum Description: BEDROCK. STONE. BLUE. LIMESTONE. BLACK. 0006000110BROWN,GREY,STIFF. UNSPECIFIED. VERY

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

Geology Stratum ID: 218391686 Mat Consistency:
Top Depth: 0 Material Moisture:
Bottom Depth: 4.9 Material Texture:
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.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 050680 NTS_Sheet: 31G05B

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

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

9 1 of 2 E/79.8 97.9 / 0.00 SHELL CANADA PRODUCTS CO.-LOTS 117-126

MERIVALE RD./ROSLAND AVE.

CA

Order No: 23041300063

NEPEAN CITY ON

Certificate #: 3-1636-91Application Year: 91
Issue Date: 10/25/1991
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address:

Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

> 9 2 of 2 E/79.8 97.9 / 0.00 SHELL CANADA PRODUCTS CO.-LOTS 117-126

MERIVALE RD./ROSLAND AVE.

CA

NEPEAN CITY ON

Certificate #: 7-1325-91-Application Year: 91

Issue Date: 10/25/1991 Municipal water Approval Type: Status: Approved

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

Contaminants: **Emission Control:**

> 1 of 1 E/81.0 97.9 / 0.00 1540 MERIVALE ROAD 10 **WWIS**

7194997 Well ID:

Construction Date:

Test Hole Use 1st: Use 2nd:

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z150561 A137233 Tag:

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

Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:

NEAPEAN ON

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

Data Src:

Date Received: 09-Jan-2013 00:00:00

UTM83

wwr

unknown UTM

Order No: 23041300063

Selected Flag: TRUE

Abandonment Rec:

Contractor: 6964 Form Version: Owner:

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

Zone:

UTM Reliability:

Elevation:

UTMRC:

UTMRC Desc:

Bore Hole Information

Bore Hole ID: 1004232675

DP2BR: Elevrc: Spatial Status: Zone: Code OB: East83: Code OB Desc: North83: Open Hole: Org CS: Cluster Kind:

22-Aug-2012 00:00:00 Date Completed:

Remarks:

Loc Method Desc: on Water Well Record Elevrc Desc:

Location Method:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1004754234

Layer:

Color: General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.10000000149011612

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004754239

Layer: 6

Color: General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc:

Mat3: 17
Mat3 Desc: SHALE

Formation Top Depth: 3.4000000953674316

Formation End Depth: 3.75
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004754238

5 Layer: Color: 6 **BROWN** General Color: Mat1: 06 SILT Most Common Material: Mat2: 28 Mat2 Desc: SAND 05 Mat3:

Mat3 Desc:CLAYFormation Top Depth:2.75

Formation End Depth: 3.4000000953674316

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004754235

Layer: 2

Color:

General Color:

Mat1: 28 Most Common Material: SAND Mat2: **GRAVEL** Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.10000000149011612 Formation End Depth: 0.15000000596046448

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004754236

Layer: 3 Color: 6 **BROWN** General Color: Mat1: **TOPSOIL** Most Common Material: Mat2: 28

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.15000000596046448 0.6000000238418579 Formation End Depth:

SAND

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1004754237 Formation ID:

Layer: Color: **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 06 Mat2 Desc: SILT Mat3: 11

Mat3 Desc: **GRAVEL** 0.6000000238418579 Formation Top Depth:

Formation End Depth: 2.75 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004754246

Layer: Plug From: 0.0

Plug To: 1.7999999523162842

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1004754247 Plug ID: 2

Layer:

1.7999999523162842 Plug From:

Plug To: 3.75

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004754245

m

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1004754233

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004754242

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0.0

Depth To: 2.299999952316284 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004754243

Layer: 10

Slot:

Screen Top Depth: 2.299999952316284

Screen End Depth: 3.75 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.0

Water Details

Water ID: 1004754241

Layer:

Kind Code:

Kind:

Water Found Depth: 2.0999999046325684

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004754240 Diameter: 22.0 Depth From: 0.0 Depth To: 3.75

Hole Depth UOM: m Hole Diameter UOM: cm

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) PRIVATE OWNER 98.0 / 0.08 11 1 of 23 ESE/86.8 SPL 1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8 Ref No: 119654 Contaminant Qty: Site No: Nature of Damage: Incident Dt: 10/14/1995 Discharger Report: Material Group: Year: Incident Cause: CONTAINER OVERFLOW Health/Env Conseq: Incident Event: Agency Involved: **NOT ANTICIPATED** Site Lot: **Environment Impact:** Site Conc: Nature of Impact: MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Map Datum: **MOE** Reported Dt: 10/14/1995 Northing: Dt Document Closed: Easting: Municipality No: 20101 System Facility Address: Client Type: Call Report Location Geodata: Contaminant Code: Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: LAND Receiving Medium:

Receiving Environment:

Incident Reason: **ERROR**

Incident Summary: PRIVATE OWNER-MOTOR VEHICLE-8L RAD FLUID TO GROUND, CLEANED. Site Region:

OTTAWA CITY

Site Municipality: Activity Preceding Spill:

Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

> ESE/86.8 **PRIVATE OWNER** 11 2 of 23 98.0 / 0.08

1548 MERIVALE ROAD MOTOR VEHICLE

(OPERATING FLUID) **OTTAWA CITY ON K2G 3J8**

Ref No: 119659 Site No:

Incident Dt: 10/14/1995

Year:

Incident Cause:

PIPE/HOSE LEAK

Incident Event:

Environment Impact: **NOT ANTICIPATED**

Nature of Impact: MOE Response: Dt MOE Arvl on Scn:

10/14/1995 MOE Reported Dt: **Dt Document Closed:**

Municipality No: 20101 System Facility Address:

Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq:

FIRE DEPT. Agency Involved:

Site Lot: Site Conc: Site Geo Ref Accu:

Site Map Datum: Northing: Easting:

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Order No: 23041300063

SPL

Map Key Numb Recor		Elev/Diff (m)	Site	DB
Client Type: Call Report Location Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1 Receiving Medium: Receiving Environmel Incident Reason: Incident Summary: Site Region: Site Municipality: Activity Preceding Sp Property 2nd Watersh Property Tertiary Wate Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address:	: LAND nt: ERROR PRIVATE MOTOR OTTAWA CITY iill: ned: ershed:	VEHICLE 10LGAS	SOLINE TO CONCRETE.HOSETORN FROM PUMP. CLEANED	
11 3 of 23	ESE/86.8	98.0 / 0.08	SHELL CANADA PRODUCTS LTD DAVE REID 1548 MERIVALE RD NEPEAN ON K2G3J8	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:	17874 retail 1992-10-31 30000 0000016459			
11 4 of 23	ESE/86.8	98.0 / 0.08	MERIVALE SERVICE CENTER 1548 MERIVALE RD NEPEAN ON K2G3J8	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:	17874 retail 1996-01-31 132000 0076355502			
11 5 of 23	ESE/86.8	98.0 / 0.08	1548 MERIVALE RD. OTTAWA ON	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:	11009 retail			

UNKNOWN

1548 MERIVALE RD. NEPEAN CITY ON K2G 3J8 SPL

Order No: 23041300063

ESE/86.8

98.0 / 0.08

<u>11</u>

6 of 23

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Site Geo Ref Accu:

Site Map Datum:

Site Lot: Site Conc:

Northing: Easting:

Material Group:

Ref No: 125735

Site No:

Incident Dt: 4/30/1996

Year:

Incident Cause: UNKNOWN

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt: 4/30/1996

Dt Document Closed:

Municipality No: 20104 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: UNKNOWN

Incident Summary: SMALL QUANTITY OF ANTI- FREEZE LIKE MAT'L SPILLEDAT SERVICE STN, SOURCE UNK

98.0 / 0.08

Site Region:

Site Municipality: NEPEAN CITY

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

PRIVATE OWNER

1548 MERRIVALE ROAD MOTOR VEHICLE

(OPERATING FLUID) NEPEAN CITY ON

Ref No: 134634

7 of 23

Site No: Incident Dt:

11

11/25/1996

ESE/86.8

Year:

Incident Cause: OTHER CONTAINER LEAK

Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 11/25/1996

Dt Document Closed:

Municipality No: 20104
System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq:

Agency Involved: MCCR

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Order No: 23041300063

SPL

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

LAND

Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Receiving Environment:

Incident Reason: **EQUIPMENT FAILURE** Incident Summary:

Site Region:

Site Municipality:

PRIVATE CAR-5L GASOLINE TO PARKINGLOT & ROADWAY FROM LEAKING CAR TANK.

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed: Sector Type:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site Address:

NEPEAN CITY

11 8 of 23 ESE/86.8 98.0 / 0.08 SHELL CANADA PRODUCTS LTD.

1548 MERIVALE RD. SERVICE STATION

SPL

Order No: 23041300063

NEPEAN CITY ON K2G 3J8

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Site Geo Ref Accu: Site Map Datum:

Site Lot:

Site Conc:

Northing:

Easting:

Material Group:

Ref No: 152256 Site No:

Incident Dt: 2/9/1998 Year:

Incident Cause:

PIPE/HOSE LEAK

Incident Event: **Environment Impact:**

NOT ANTICIPATED

Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: **MOE** Reported Dt:

2/9/1998

Dt Document Closed:

Municipality No: 20104 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: **ERROR**

SHELL SERVICE STN - 30 L GASOLINE TO CEMENT PAD, CUSTOMER'S ERROR,FD,CONTD Incident Summary:

Site Region:

Site Municipality: **NEPEAN CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

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9 of 23 ESE/86.8 98.0 / 0.08 **PRIVATE OWNER** 11

1548 MERIVALE ROAD AT ROSSLAND. MOTOR

SPL

152944 Ref No:

Site No: Incident Dt:

3/3/1998

Year:

Incident Cause: OTHER CONTAINER LEAK

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: MOE Response: Dt MOE Arvl on Scn:

3/3/1998 MOE Reported Dt:

Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium:

Receiving Environment:

Incident Reason:

Incident Summary:

Site Region: Site Municipality: Activity Preceding Spill:

Property 2nd Watershed:

Property Tertiary Watershed: Sector Type: SAC Action Class: Source Type:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

11

VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8

Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

Site Lot: Site Conc:

Easting:

Site Geo Ref Accu: Site Map Datum: Northing:

LAND

EQUIPMENT FAILURE

PRIVATE OWNER-1L GASOLINEFROM DETACHED GASOLINE TANK.

OTTAWA CITY

ESE/86.8 98.0 / 0.08 **MERIVALE SHELL** 1548 MERIVALE RD

NEPEAN ON K2G3J8

1186800 Headcode:

10 of 23

Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas

6132246313 Phone:

List Name: Description:

> 11 of 23 ESE/86.8 98.0 / 0.08 T & P SHELL 11 **RST** 1548 MERIVALE RD

NEPEAN ON K2G 3J8

RST

Headcode: 01186800

Headcode Desc: Phone: List Name: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS

List Name: Description:

11 12 of 23 ESE/86.8 98.0 / 0.08 T & P SHELL

1548 MERIVALE RD NEPEAN ON K2G 3J8 **FSTH**

FSTH

Order No: 23041300063

License Issue Date:2/22/2002Tank Status:LicensedTank Status As Of:August 2007Operation Type:Retail Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status:ActiveYear of Installation:1991

Corrosion Protection:

Capacity: 46419

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status:ActiveYear of Installation:1991

Corrosion Protection:

Capacity: 46419

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status:ActiveYear of Installation:1991

Corrosion Protection:

License Issue Date:

Capacity: 46419

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

5/9/2008 10:42:00 AM

11 13 of 23 ESE/86.8 98.0 / 0.08 1561643 ONTARIO INC O/A GAS STN

1548 MERIVALE RD NEPEAN ON K2G 3J8

Tank Status:Pending RenewalTank Status As Of:December 2008

Operation Type: Retail Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status:ActiveYear of Installation:1991

Corrosion Protection:

Capacity: 46419

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status:ActiveYear of Installation:1991

Corrosion Protection:
Capacity: 46419

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status:ActiveYear of Installation:1991

Corrosion Protection:

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

46419 Capacity:

Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

14 of 23 ESE/86.8 98.0 / 0.08 1548 MERIVALE ROAD 11 HINC Ottawa ON

FS INC 0610-03260 External File Num: Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 10/12/2006 Natural Gas Fuel Type Involved:

Status Desc: Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Job Type Desc: Construction Site (pipeline strike) Oper. Type Involved:

Service Interruptions: Yes Yes Property Damage:

Fuel Life Cycle Stage: Transmission, Distribution and Transportation

Root Cause: Equipment/Material/Component:No Procedures:Yes Root Cause: Maintenance:No Design:No Training:

Yes Management:Yes Human Factors:Yes

(m)

Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident

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

County Name: Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: **Environmental Impact:**

> 15 of 23 ESE/86.8 98.0 / 0.08 SHELL CANADA PRODUCTS** 11

> > 1548 MERIVALE RD **NEPEAN ON K2G 3J8**

Delisted Expired Fuel Safety

Facilities

9190994 Instance No: **EXPIRED** Status:

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:

10/16/1991 Expired Date: Max Hazard Rank:

DTNK

Order No: 23041300063

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 Program Area: TSSA Program Area 2:

Description:
Original Source:

Record Date: Up to May 2013

EXP

11 16 of 23 ESE/86.8 98.0 / 0.08 MERIVALE SERVICE CENTER

1548 MERIVALE RD NEPEAN ON K2G 3J8

NEPEAN ON KZG 3J8

<u>Delisted Expired Fuel Safety</u> <u>Facilities</u>

Instance No: 10060953 Status: EXPIRED

Instance ID:
Instance Type: FS Facility

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard:

ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSA May Hazard Pank 1:

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

Record Date: Up to May 2013

Expired Date: 6/2/2009

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:

11 17 of 23 ESE/86.8 98.0 / 0.08

1681734 ONTARIO INC O/A SHELL C03499 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA

FST

Order No: 23041300063

ON

Instance No: 11231456 Status:

Cont Name: Instance Type:

pe: FS Liquid Fuel Tank

Item:

Item Description:FS Liquid Fuel TankTank Type:Single Wall USTInstall Date:6/1/2009

Install Year: 1991

Years in Service: Model: NULL

Description:
Capacity: 45000

Tank Material:Fiberglass (FRP)Corrosion Protect:Fiberglass

Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure:

Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL

Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

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

Records Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: 1681734 ONTARIO INC O/A SHELL C03499

FS LIQUID FUEL TANK Item:

18 of 23 ESE/86.8 1681734 ONTARIO INC O/A SHELL C03499 11 98.0 / 0.08 **FST**

1548 MERIVALE RD NEPEAN K2G 3J8 ON CA

Gasoline

NULL

NULL

ON

Serial No: Ulc Standard:

Quantity: Unit of Measure:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel: Piping Galvanized:

Tanks Single Wall St: Piping Underground:

No Underground:

Panam Related:

Panam Venue:

Manufacturer:

Instance No: 11231476

Status: Cont Name:

FS Liquid Fuel Tank Instance Type:

Item: Item Description: FS Liquid Fuel Tank

Single Wall UST Tank Type: Install Date: 6/1/2009

Install Year: 1991

Years in Service:

Model: **NULL**

Description:

Capacity: 45000

Fiberglass (FRP) Tank Material: **Corrosion Protect:** Fiberglass

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

1548 MERIVALE RD NEPEAN K2G 3J8 ON CA Device Installed Location:

Liquid Fuel Tank Details

Overfill Protection:

1681734 ONTARIO INC O/A SHELL C03499 Owner Account Name:

Item: **FS LIQUID FUEL TANK**

1681734 ONTARIO INC O/A SHELL C03499 11 19 of 23 ESE/86.8 98.0 / 0.08 **FST**

Order No: 23041300063

11231495 Instance No:

Cont Name:

Instance Type: FS Liquid Fuel Tank

Item:

Status:

Item Description: FS Liquid Fuel Tank

Single Wall UST Tank Type: Install Date: 6/1/2009 Install Year: 1991

Years in Service: NULL Model:

Description:

Capacity: 45000

Fiberglass (FRP) Tank Material: Corrosion Protect: Fiberglass

Overfill Protect:

1548 MERIVALE RD NEPEAN K2G 3J8 ON CA

ON

Manufacturer: Serial No:

Ulc Standard: Quantity: Unit of Measure:

Gasoline Fuel Type: Fuel Type2: NULL Fuel Type3: **NULL**

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground:

No Underground: Panam Related: Panam Venue:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Type Parent Facility Facility Local	ty Type:	FS Liquid Fuel Tank FS Gasoline Station			
	led Location:	1548 MERIVALE RD	NEPEAN K2G	3J8 ON CA	
<u>Liquid Fuel T</u>	ank Details				
Overfill Prote Owner Accou Item:		1681734 ONTARIO FS LIQUID FUEL TA		C03499	
<u>11</u>	20 of 23	ESE/86.8	98.0 / 0.08	T & P SHELL 1548 MERIVALE RD NEPEAN ON K2G3J8	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	01186800 SERVICE STATION 6132246313	S GASOLINE O	IL & NATURAL	
11	21 of 23	ESE/86.8	98.0 / 0.08	The Laurin Group 1548 Merivale Road Ottawa ON	GEN
Generator No SIC Code:):	ON9354095 447190			
SIC Descripti Approval Yea		2013			
PO Box No: Country:		20.0			
Status: Co Admin:					
Choice of Co Phone No Ao					
Contaminate MHSW Facili	d Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class		221 LIGHT FUELS			
<u>11</u>	22 of 23	ESE/86.8	98.0 / 0.08	T & P SHELL 1548 MERIVALE RD NEPEAN ON K2G3J8	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	01186800 SERVICE STATION 6132246313 INFO-DIRECT(TM) I			
11	23 of 23	ESE/86.8	98.0 / 0.08	1548 MERIVALE RD NEPEAN ON K2G 3J8	DTNK

Order No: 23041300063

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

10330614 Instance No: Status: Active

Instance Type: Fuel Type: Cont Name: Capacity: Tank Material: Corrosion Prot: Tank Type: Install Year: Facility Type: Device Installed Loc: Fuel Type 2:

Fuel Type 3: FS GASOLINE STATION - SELF SERVE Item:

Item Description: Model:

Description:

Instance Creation Dt: Instance Install Dt: Manufacturer: Serial No: **ULC Standard:** Quantity: Unit of Measure: Parent Fac Type:

TSSA Base Sched Cycle 1: TSSA Base Sched Cycle 2:

Original Source: **FST**

Record Date: 31-MAY-2021 Creation Date: Overfill Prot Type: Facility Location: Piping SW Steel: 0 Piping SW Galvan: 0 Tanks SW Steel: 0 Piping Underground: 2 No Underground: Max Hazard Rank: Max Hazard Rank 1: Nxt Period Start Dt: Program Area 1: Program Area 2: Nxt Period Strt Dt 2: Risk Based Periodic: Vol of Directives: Years in Service: Created Date: Federal Device: Periodic Exempt: Statutory Interval:

Rcomnd Insp Interval:

Recommended Toler:

Panam Venue Name:

External Identifier:

12 1 of 1 ENE/93.0 97.9 / 0.00 1543 MERIVALE ROAD lot 16 **WWIS**

Well ID: 1535989

Construction Date:

Not Used Use 1st:

Use 2nd:

Final Well Status: **Observation Wells**

Water Type:

Casing Material:

Audit No: Z30668 A028650 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: **PLAN 353**

PDF URL (Map):

Additional Detail(s) (Map)

2005/07/13 Well Completed Date: Year Completed: 2005 Depth (m): 6.1

45.3551625553355 Latitude:

NEPEAN ON

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

Data Src:

14-Nov-2005 00:00:00 Date Received:

TRUE Selected Flag:

Abandonment Rec:

Contractor: 1119 Form Version:

Owner:

OTTAWA-CARLETON County:

Order No: 23041300063

Lot:

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

UTM Reliability:

UTMRC:

Order No: 23041300063

Longitude: -75.7358142246173

Path:

Bore Hole Information

Bore Hole ID: 11316528 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442366.00

 Code OB Desc:
 North83:
 5022669.00

 Open Hole:
 Org CS:
 UTM83

 Date Completed:
 13-Jul-2005 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Loc Method Desc: on Water Well Record Elevrc Desc:

Location Source Date:

Cluster Kind:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 932997722

Layer: 3

Color: General Color:

General Color: Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.099999904632568

Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 932997720

Layer: 1

Color:

General Color:

Mat1: 28

Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 5.179999828338623

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932997721

 Layer:
 2

 Color:
 2

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

GREY General Color: Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

5.179999828338623 Formation Top Depth: Formation End Depth: 6.099999904632568

Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961535989

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 11331383

Casing No: Comment: Alt Name:

Hole Diameter

11534162 Hole ID:

Diameter: 15.239999771118164

Depth From: 0.0

6.099999904632568 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 11316528 Tag No: A028650

Depth M: 6.1 Contractor: 1119 Year Completed: 2005 Path:

2005/07/13 Well Completed Dt: Latitude: 45.3551625553355 Z30668 -75.7358142246173 Audit No: Longitude:

13 1 of 1 ENE/95.5 97.9 / 0.00 1541 MERIVALE RD. **WWIS**

Well ID: 7226985

Construction Date:

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

Final Well Status: Test Hole

Water Type: Casing Material:

Audit No: Z188408

A164734 Tag: Constructn Method:

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

Overburden/Bedrock: Pump Rate:

Well Depth:

OTTAWA ON

Flowing (Y/N):

Flow Rate:

Data Entry Status:

08-Sep-2014 00:00:00 Date Received: Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner: County: **OTTAWA-CARLETON**

Order No: 23041300063

Lot: Concession: 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/722\7226985.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2014/07/15

 Year Completed:
 2014

 Depth (m):
 9.14

 Latitude:
 45.3552254774406

 Longitude:
 -75.7358278071384

 Path:
 722\7226985.pdf

Bore Hole Information

 Bore Hole ID:
 1005119323
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442365.00

 Code OB Desc:
 North83:
 5022676.00

 Open Hole:
 Org CS:
 UTM83

Open Hole: Org CS: Cluster Kind: UTMRC: 4

 Date Completed:
 15-Jul-2014 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

 Remarks:
 Location Method:
 wwr

Loc Method Desc: on Water Well Record

Elevre Desc:

Location Source Date: Improvement Location Source:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005329175

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

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005329174

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 11

Order No: 23041300063

GRAVEL Mat2 Desc: Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005329176 Formation ID:

Layer: Color: 8 General Color: **BLACK** Mat1: 17 Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3:

73 Mat3 Desc: **HARD**

3.0999999046325684 Formation Top Depth: Formation End Depth: 9.140000343322754

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329186

Layer:

Plug From: 0.3100000023841858 5.789999961853027 Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329185

Layer: 0.0 Plug From:

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329187

Layer:

Plug From: 5.789999961853027 Plug To: 9.140000343322754

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005329184

Method Construction Code:

Direct Push

Method Construction: Other Method Construction:

Pipe Information

1005329173 Pipe ID:

Casing No: Comment: Alt Name:

0

Construction Record - Casing

1005329180 Casing ID:

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

Depth To: 6.099999904632568 Casing Diameter: 5.199999809265137

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005329181

Layer: 1 10 Slot:

Screen Top Depth: 6.099999904632568 Screen End Depth: 9.140000343322754

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

6.03000020980835 Screen Diameter:

Water Details

1005329179 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005329178 9.710000038146973 Diameter: Depth From: 3.0

9.140000343322754 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005329177 Diameter: 8.25 Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1005119323 Tag No: A164734 Depth M: 9.14 Contractor: 7241

Year Completed: 2014 Path: 722\7226985.pdf

	014/07/15 188408 NE/96.0 8-4004-89-89 4/4/1989 Industrial air Approved KITCHEN EXHA	97.9 / 0.00 UST 97.9 / 0.00	TG QUICKLY'S CAPILANO & MERI	45.3552254774406 -75.7358278071384 HOUSE RESTAURANTS LE RD. & CAPICANO	CA
e: n:	8-4004-89- 89 4/4/1989 Industrial air Approved KITCHEN EXHA	UST	TG QUICKLY'S CAPILANO & MERI		CA
n:	89 4/4/1989 Industrial air Approved KITCHEN EXHA		CAPILANO & MERI		
n:	NE/96.0		CAPILANO & MERI		
2		97.9 / 0.00	CAPILANO & MERI		
	8-4025-89-		NEPEAN CITY ON	IVALE	CA
	89 6/23/1989 Industrial air Approved				
Client City: Client Postal Code: Project Description: Contaminants: Emission Control: KITCHEN EXHAUST Nitrogen Oxides, Odour/Fumes Impingement Separator,					
1	ENE/96.7	97.9 / 0.00	1541 MERIVALE RO Ottawa ON	OAD	wwis
e: Mor 0 Aba Z18	onitoring and Test Hole pandoned-Other		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: UTIM Reliability:	22-Sep-2014 00:00:00 TRUE 7241 7 OTTAWA-CARLETON	
a	Mo O Ab	Monitoring and Test Hole 0 Abandoned-Other Z188357	Monitoring and Test Hole 0 Abandoned-Other Z188357	Monitoring and Test Hole Monitoring and Test Hole Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Monitoring and Test Hole Monitoring and Test Hole Data Entry Status: Data Src: Abandoned-Other Date Received: Selected Flag: Abandonment Rec: Z188357 Contractor: Form Version: County: County: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Order No: 23041300063

Location Method:

Order No: 23041300063

Records

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7227730.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/08/05 2014 Year Completed:

Depth (m): Latitude: Longitude:

Path:

Site Info:

45.3550822076439 -75.7357110472517 722\7227730.pdf

Bore Hole Information

Bore Hole ID: 1005130188 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 442374.00 Code OB Desc: North83: 5022660.00 UTM83 Open Hole:

Org CS: Cluster Kind: UTMRC: Date Completed: 05-Aug-2014 00:00:00 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:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005379194

Layer: Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005379197

Layer:

Plug From: 2.130000114440918 Plug To: 3.0999999046325684

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005379196

Layer:

Plug From: 1.2200000286102295 2.130000114440918 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005379195

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005379193
Method Construction Code:

Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1005379185

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005379189

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: Depth To:

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005379190

Layer:

Slot:

Screen Top Depth: Screen End Depth:

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

Screen Diameter:

Water Details

Water ID: 1005379188

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1005379187

 Diameter:
 20.31999969482422

Depth From: 0.0

Depth To: 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1005130188 **Tag No:**

Depth M: Contractor: 7241

 Year Completed:
 2014
 Path:
 722\7227730.pdf

 Well Completed Dt:
 2014/08/05
 Latitude:
 45.3550822076439

 Audit No:
 Z188357
 Longitude:
 -75.7357110472517

16 1 of 1 ENE/98.4 97.9 / 0.00 1541 MERIVALE RD WWIS

Well ID: 7187752 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st:Monitoring and Test HoleData Entry Status:Use 2nd:0Data Src:

Final Well Status: Test Hole Date Received: 24-Sep-2012 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

 Audit No:
 Z157250
 Contractor:
 7241

 Tag:
 A133622
 Form Version:
 7

Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty: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/718\7187752.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2012/08/13

 Year Completed:
 2012

 Depth (m):
 3.66

 Latitude:
 45.3551630487719

 Longitude:
 -75.7357376288676

 Path:
 718\7187752.pdf

Bore Hole Information

Bore Hole ID: 1004162106 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18
Code OB: Fast83: 442372.00

 Code OB:
 East83:
 442372.00

 Code OB Desc:
 North83:
 5022669.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

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

Order No: 23041300063

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: 1004435631

Layer: 3 Color: 6 General Color: **BROWN** 05 Mat1: Most Common Material: CLAY Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: SILTY Mat3 Desc:

 Formation Top Depth:
 2.440000057220459

 Formation End Depth:
 3.6600000858306885

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004435630

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat2 Desc:
 GRAVE

 Mat3:
 84

 Mat3 Desc:
 SILTY

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 2.440000057220459

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

 Formation ID:
 1004435629

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 77

 Mat3 Desc:
 LOOSE

Formation End Depth: 0.6100000143051147

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Formation Top Depth:

Plug ID: 1004435639

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Order No: 23041300063

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1004435640

Layer: 2

 Plug From:
 0.310000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004435641

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 3.6600000858306885

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1004435638Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004435628

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004435634

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 0.9100000262260437

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004435635

Layer: 1

Slot: 10

 Screen Top Depth:
 0.910000262260437

 Screen End Depth:
 3.6600000858306885

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

Screen Diameter: 6.03000020980835

Water Details

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

1004435633 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004435632

11.430000305175781 Diameter:

Depth From: 0.0

3.6600000858306885 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004162106 Tag No: A133622 Depth M: 3.66 Contractor: 7241

Path: 718\7187752.pdf Year Completed: 2012 2012/08/13 45.3551630487719 Well Completed Dt: Latitude: Audit No: Z157250 Longitude: -75.7357376288676

1 of 1 ENE/100.7 97.9 / 0.00 1541 MERIVALE ROAD 17

Ottawa ON

Selected Flag:

TRUE

WWIS

Order No: 23041300063

Well ID: 7230962 Flowing (Y/N): Flow Rate:

Construction Date:

Monitoring and Test Hole Use 1st: Data Entry Status: Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 03-Nov-2014 00:00:00

Water Type:

Casing Material:

Abandonment Rec: Z186921 Audit No: Contractor: 7241 Tag: A155740 Form Version: 7

Constructn Method: Owner: Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

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

Municipality: **NEPEAN TOWNSHIP**

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/723\7230962.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/09/30 Year Completed: 2014 Depth (m): 12.79

Latitude: 45.3552975646553 -75.7358159743682 Longitude: Path: 723\7230962.pdf

Bore Hole Information

Bore Hole ID: 1005200285 Elevation: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

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

Date Completed: 30-Sep-2014 00:00:00

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Cluster Kind:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005409683

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

 Most Common Material:
 LIMESTONE

Mat2: Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 12.789999961853027

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005409682

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 12

 Mat2 Desc:
 STONES

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005409681

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 11
Mat2 Desc: GRAVEL

Mat3: 73 Mat3 Desc: HARD Elevrc: Zone:

Zone: 18
East83: 442366.00
North83: 5022684.00
Org CS: UTM83
UTMRC: 4

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

Order No: 23041300063

Location Method: wwr

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

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1005409694 Plug ID:

3 Layer:

Plug From: 10.359999656677246 12.1899995803833 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1005409693 Plug ID: 2

Layer:

Plug From: 0.3100000023841858 Plug To: 10.359999656677246

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

1005409692 Plug ID:

Layer: 1 Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005409691

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005409680

Casing No:

Comment: Alt Name:

Construction Record - Casing

1005409687 Casing ID:

Layer: 1 Material:

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

10.670000076293945 Depth To:

Casing Diameter: 5.199999809265137 Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

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

Screen ID: 1005409688

Layer: 1 **Slot:** 10

 Screen Top Depth:
 10.670000076293945

 Screen End Depth:
 12.1899995803833

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005409686

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1005409685

 Diameter:
 7.619999885559082

 Depth From:
 5.489999771118164

 Depth To:
 12.1899995803833

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005409684

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 5.489999771118164

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1005200285
 Tag No:
 A155740

 Depth M:
 12.79
 Contractor:
 7241

 Year Completed:
 2014
 Path:
 723\7230962.pdf

 Well Completed Dt:
 2014/09/30
 Latitude:
 45.3552975646553

 Audit No:
 Z186921
 Longitude:
 -75.7358159743682

18 1 of 1 E/105.0 96.9 / -1.00 ON

Yes

Order No: 23041300063

Well ID: 7387883 **Flowing (Y/N):**

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

 Use 2nd:
 Data Src:

 Final Well Status:
 Date Received:
 31-May-2021 00:00:00

Water Type: Selected Flag: TRUE

 Casing Material:
 Abandonment Rec:

 Audit No:
 Z359401
 Contractor:
 7241

 Tag:
 A318186
 Form Version:
 7

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

Elevatn Reliabilty: Lot:
Depth to Bedrock: Concession:
Well Depth: Concession Name:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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: 1008662325 Elevation:
DP2BR: Elevro:

 Open Hole:
 Org CS:
 UTM

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 19-Apr-2021 00:00:00
 UTMRC Desc:
 mar

 Date Completed:
 19-Apr-2021 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

 Remarks:
 Location Method:
 wwr

Loc Method Desc: on Water Well Record

Elevrc Desc: Location Source Date:

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

Supplier Comment:

<u>Links</u>

Bore Hole ID: 1008662325 **Tag No**: A318186

Depth M: Contractor: 7241

 Year Completed:
 2021
 Path:

 Well Completed Dt:
 2021/04/19
 Latitude:
 45.3548133400823

 Audit No:
 Z359401
 Latitude:
 43.3340133400023

 Longitude:
 -75.7355288259671

19 1 of 1 NE/107.5 97.9 / 0.00 1541 MERVIDE RD WWIS Ottawa ON

Well ID: 7187751 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st:Monitoring and Test HoleData Entry Status:Use 2nd:0Data Src:

Final Well Status: Test Hole Date Received: 24-Sep-2012 00:00:00

Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:Z157249Contractor:7241

 Audit No:
 2157249
 Contractor:
 7241

 Tag:
 A133623
 Form Version:
 7

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Concession:
Concession Name:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:
Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7187751.pdf

Order No: 23041300063

Additional Detail(s) (Map)

Site Info:

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

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

442361.00

UTM83

5022701.00

margin of error: 30 m - 100 m

Order No: 23041300063

 Well Completed Date:
 2012/08/03

 Year Completed:
 2012

 Depth (m):
 3.96

 Latitude:
 45.3554501639735

 Longitude:
 -75.7358817875478

 Path:
 718\7187751.pdf

Bore Hole Information

 Bore Hole ID:
 1004162103
 Elevation:

 DP2BR:
 Elevrc:

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

Date Completed: 03-Aug-2012 00:00:00

Remarks:

Elevrc Desc:

Loc Method Desc: on Water Well Record

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1004435583

Layer: 2 Color: 6 **BROWN** General Color: Mat1: 05 Most Common Material: **CLAY** Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 84 Mat3 Desc: SILTY

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 2.440000057220459

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1004435582

Layer: 1 Color: 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 28

 Mat2 Desc:
 SAND

 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

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

Formation ID: 1004435584

Layer: 3 Color: 6 General Color: **BROWN** 05 Mat1: Most Common Material: CLAY Mat2: Mat2 Desc: **GRAVEL** Mat3: 84 SILTY Mat3 Desc:

 Formation Top Depth:
 2.440000057220459

 Formation End Depth:
 3.9600000381469727

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004435593

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004435594

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004435595

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 3.9600000381469727

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004435592

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004435581

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004435587

Layer: 1

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

Material: 5

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

Depth To: 1.2200000286102295 Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Casing

1004435588 Casing ID:

Layer:

Material:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004435589

Layer: 1

Slot:

1.2200000286102295 Screen Top Depth: Screen End Depth: 3.9600000381469727

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

6.300000190734863 Screen Diameter:

Water Details

Water ID: 1004435586

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

1004435585 Hole ID:

11.430000305175781 Diameter:

Depth From: 0.0

3.9600000381469727 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004162103 A133623 Tag No: Depth M: 3.96 Contractor: 7241

Year Completed: 2012 Path: 718\7187751.pdf Well Completed Dt: 2012/08/03 Latitude: 45.3554501639735 -75.7358817875478 Audit No: Z157249 Longitude:

20 1 of 1 NE/108.6 97.9 / 0.00 **WWIS** ON

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

Yes

TRUE

29-Aug-2014 00:00:00

 Well ID:
 7226334
 Flowing (Y/N):

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

Final Well Status:

Water Type:

Casing Material:

Date Received:

Selected Flag:

Abandonment Rec:

 Casing Material:
 Abandonment Rec:

 Audit No:
 C22343
 Contractor:
 6964

 Tag:
 A137265
 Form Version:
 8

Constructn Method:

Elevation (m):

County:

Cou

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

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

Clear/Cloudy:
Municipality:
NEPEAN TOWNSHIP

Site Info:

Additional Detail(s) (Map)

Well Completed Date: 2013/09/06 Year Completed: 2013

Depth (m):

PDF URL (Map):

Latitude: 45.3555305115
Longitude: -75.7359849658284

Path:

Bore Hole Information

Bore Hole ID: 1005105577 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442353.00

 Code OR Poss:
 North83:
 5022740.00

 Code OB Desc:
 North83:
 5022710.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 06-Sep-2013 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

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:

Links

 Bore Hole ID:
 1005105577
 Tag No:
 A137265

 Depth M:
 Contractor:
 6964

 Year Completed:
 2013
 Path:

 Well Completed Dt:
 2013/09/06
 Latitude:
 45.3555305115

 Audit No.
 C323/43
 Langitude:
 75.73509/0659394

 Audit No:
 C22343
 Longitude:
 -75.7359849658284

21 1 of 55 E/110.9 96.9 / -1.00 MERIVALE BINGO 1545 MERIVALE ROAD

NEPEAN CITY ON K2G 3J4

Мар Кеу	Number Record		ion/ nce (m)	Elev/Diff (m)	Site		DB
Certificate #: Application Y Issue Date: Approval Typ. Status: Application T Client Name: Client Addres Client City: Client Postal	/ear: pe: 「ype: ss:	8-4181-90 90 2/17/1992 Industrial Cancelled	air				
Project Desci Contaminant Emission Co	s:	INSTALL	KITCHEN	EXHAUST SYS	TEM		
21	2 of 55	E/110.9		96.9/-1.00	MARK W LINZMAYER 1543 MERIVALE RD NEPEAN ON	?	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9624 retail 1990-12-3 110000 00548210					
21	3 of 55	E/110.9		96.9 / -1.00	MIKES ULTRAMAR 1543 MERIVALE RD NEPEAN ON		PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9624 retail 1993-09-3 110000 00763658					
21	4 of 55	E/110.9		96.9 / -1.00	PRIVATE OWNER 1545 MERIVALE RD S NEPEAN CITY ON K2	STORAGE TANK/BARREL G 3J4	SPL
Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Environment Nature of Imp MOE Respon Dt MOE Arvi MOE Reporte Dt Document Municipality System Facil Client Type: Call Report L Contaminant	nt: Impact: pact: pact: por Scn: pd Dt: t Closed: No: ity Address ocation Ge Code:		ΓΑΝΚ LEA	K	Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:	ULTRAMAR DISTRIBUTION	
Contaminant Contaminant Contam Limit Contaminant Receiving Me	Limit 1: t Freq 1: UN No 1:	LAND					

Receiving Environment:

Incident Reason:

CONVENTION CITY BINGO-250L FURNACE OIL TO GRND, U/GTANK DISCOVERED, CONTAINED Incident Summary:

Site Region: Site Municipality:

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office:

Nearest Watercourse: Site Name: Site Address:

CORROSION

NEPEAN CITY

5 of 55 21

E/110.9

96.9 / -1.00

1545 Merivale Rd Ottawa ON K2G 5W1

EHS

20030729005 Order No:

Status: С

Report Type: Site Report 7/31/03 Report Date: Date Received: 7/29/03

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:

Municipality:

ON Client Prov/State: 0.25 Search Radius (km): X:

-75.735504 Y: 45.354715

Capilano Dr.

Merivale Road and Rossland Avenue

21 6 of 55 E/110.9

96.9 / -1.00

1545 Merivale Road Ottawa ON

EHS

Order No: 20040303012

Status: С

Report Type: **Custom Report** Report Date: 3/12/04

Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:

Municipality: Client Prov/State: ON

Search Radius (km): 0.25 -75.735142 X: Y: 45.354745

21 7 of 55

E/110.9

3/3/04

96.9 / -1.00

STEVEN KIMMEL

GEN

Generator No: ON8131003 SIC Code: 814110

SIC Description: Private Households

04

Approval Years: PO Box No: Country:

Status: Co Admin:

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

1545 MERIVALE RD OTTAWA ON K2G 3J4

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 8 of 55 96.9 / -1.00 1543 Merivale Road 21 E/110.9 **EHS** n/a ON Order No: 20060531024w Nearest Intersection: Status: Municipality: Report Type: Online Mapless Client Prov/State: ON Report Date: 5/31/2006 Search Radius (km): 0.25 Date Received: 5/31/2006 X: Previous Site Name: Y: Lot/Building Size:

21 9 of 55 E/110.9 96.9 / -1.00 Ultramar Ltd GEN
1543 Merivale Rd.
Ottawa ON K2G 3J4

 Generator No:
 ON7787861

 SIC Code:
 412110

SIC Description: Petroleum Product Wholesaler-Distributors

Approval Years: 05,06,07,08

PO Box No: Country: Status: Co Admin: Choice of Contact:

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

Additional Info Ordered:

Detail(s)

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 221

Waste Class Name: LIGHT FUELS

21 10 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON

Order No: 23041300063

License Issue Date:4/12/2002Tank Status:LicensedTank Status As Of:August 2007Operation Type:Retail Fuel Outlet

Facility Type: Gasoline Station - Full Serve

--Details--

Status: Active Year of Installation: 1988

Corrosion Protection:

Capacity: 25000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1988

Corrosion Protection:

Capacity: 50000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status:ActiveYear of Installation:1988

Number of Direction/ Elev/Diff Site DΒ Map Key

Corrosion Protection:

Capacity:

Records

Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type:

21 11 of 55 E/110.9 96.9 / -1.00 Ultramar Ltd.

(m)

1543 Merivale Road Ottawa Ontario Ottawa

EBR

Order No: 23041300063

Section:

EBR Registry No: IA04E1752 Decision Posted: Ministry Ref No: 4021-67NKPK **Exception Posted:**

Distance (m)

Notice Type: Instrument Decision Notice Stage:

Act 1: Act 2: July 18, 2005

Notice Date: December 15, 2004 Proposal Date: Site Location Map:

2004 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: Ultramar Ltd.

Site Address: Location Other: Proponent Name:

Proponent Address: 2200 McGill College Ave, Montreal QUÉBEC, H3A 3L3

Comment Period:

URL:

Site Location Details:

1543 Merivale Road Ottawa Ontario Ottawa

E/110.9 96.9 / -1.00 21 12 of 55 Ultramar I td. **EBR**

1543 Merivale Road Ottawa CITY OF OTTAWA

ON

Section:

EBR Registry No: 010-4461 **Decision Posted:** Ministry Ref No: 6629-7HELC7 **Exception Posted:**

Notice Type: Instrument Decision Notice Stage:

Act 1: March 17, 2009 Act 2:

Notice Date: Proposal Date: August 22, 2008 Site Location Map:

Year: 2008

(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Instrument Type:

Off Instrument Name:

Posted By:

Site Address:

Company Name: Ultramar Ltd.

Location Other: Proponent Name:

2700 Lancaster Road, Montreal Quebec, Canada H3A 3L3 Proponent Address:

Comment Period:

URL:

Site Location Details:

1543 Merivale Road Ottawa CITY OF OTTAWA

21 13 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM **FSTH** 1543 MERIVALE RD

DB Map Key Number of Direction/ Elev/Diff

Records

Distance (m) (m) Site

NEPEAN ON K2G 3J4

License Issue Date: 4/12/2002 Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Retail Fuel Outlet

Gasoline Station - Full Serve Facility Type:

--Details--

Active Status: Year of Installation: 1988

Corrosion Protection:

Capacity: 25000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Active Year of Installation: 1988

Corrosion Protection:

50000 Capacity:

Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type:

Status: Active 1988 Year of Installation:

Corrosion Protection:

21

35000 Capacity:

14 of 55

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

96.9 / -1.00

E/110.9

Certificate #: 4332-7PVSK8

Application Year: 2009 3/9/2009 Issue Date: Approval Type: Air Status: Approved

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

21

E/110.9 96.9 / -1.00

Ultramar Ltd. 1543 Merivale Road Ottawa ON

Ultramar Ltee/Ultramar Ltd.

1543 Merivale Rd Ottawa ON

CA

CA

6584-6E7K3T Certificate #: Application Year: 2005 Issue Date: 7/15/2005

15 of 55

Approval Type: Status:

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

118

Revoked and/or Replaced

Order No: 23041300063 erisinfo.com | Environmental Risk Information Services

Emission Control:

21 16 of 55 E/110.9 96.9 / -1.00 MARK W LINZMAYER

DTNK

1543 MERIVALE RD NEPEAN ON K2G 3J4

Delisted Expired Fuel Safety

Facilities

Instance No: 9800350 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:

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:

Driginal Source: EXP

Record Date: Up to May 2013

Expired Date: 1/1/1990

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:

21 17 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM
1543 MERIVALE RD
NEPEAN ON

Delisted Expired Fuel Safety

Facilities

Instance No: 10869890
Status: EXPIRED
Instance ID: 47248
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: 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:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 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: FS Piping Description: Original Source: EXP Record Date: Up to Mar 2012 96.9 / -1.00 LAM'S PETROLEUM 21 18 of 55 E/110.9 **DTNK** 1543 MERIVALE RD **NEPEAN ON Delisted Expired Fuel Safety Facilities**

Instance No: 10869912 Status: **EXPIRED** Instance ID: 47742 FS Piping 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:

Description: FS Piping Original Source: **EXP**

Up to Mar 2012

Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier:

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source:

Record Date:

19 of 55 E/110.9 96.9 / -1.00 21

LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON

DTNK

Order No: 23041300063

Delisted Expired Fuel Safety

Facilities

Instance No: 10869875 Expired Date: Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m)

EXPIRED Status: Instance ID: 48986 FS Piping 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:

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 Program Area 2: Description:

FS Piping Original Source: **EXP**

Record Date: Up to Mar 2012

96.9 / -1.00 E/110.9 21 20 of 55 Ultramar Ltd **GEN** 1543 Merivale Rd. Ottawa ON

ON7787861 Generator No: SIC Code: 447110

SIC Description: Gasoline Stations with Convenience Stores

Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

2009

Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

E/110.9 96.9 / -1.00 Ultramar Ltd 21 21 of 55 **GEN** 1543 Merivale Rd.

Ottawa ON

Generator No: ON7787861 SIC Code: 447110

Gasoline Stations with Convenience 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: 221

Waste Class Name: LIGHT FUELS

21 22 of 55 E/110.9 96.9 / -1.00 Ultramar Ltd **GEN** 1543 Merivale Rd.

Ottawa ON

ON7787861 Generator No: SIC Code: 447110

SIC Description: Gasoline Stations with Convenience 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: 221

Waste Class Name: LIGHT FUELS

21 23 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM **FST**

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Gasoline

Order No: 23041300063

NULL

NULL

ON

Serial No:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

Manufacturer:

Ulc Standard:

Unit of Measure:

Instance No: 64537015

Cont Name:

Instance Type: FS Liquid Fuel Tank

Item:

Status:

Item Description: FS Liquid Fuel Tank Double Wall UST Tank Type: Install Date: 9/14/2012 12:58:22 PM

Install Year: 2010

Years in Service:

Model: NULL

Description:

25000 Capacity:

Tank Material: Fiberglass (FRP) **Corrosion Protect:** Fiberglass

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

LAM'S PETROLEUM **Owner Account Name:** Item: FS LIQUID FUEL TANK

96.9 / -1.00 24 of 55 E/110.9 LAM'S PETROLEUM 21

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Gasoline

NULL

NULL

FST

FST

Order No: 23041300063

ON

Ulc Standard:

Unit of Measure:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel: Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

No Underground:

Panam Related:

Panam Venue:

Instance No: 64537014 Manufacturer: Status: Serial No:

Cont Name:

Instance Type: FS Liquid Fuel Tank

Item:

Item Description: FS Liquid Fuel Tank Tank Type: Double Wall UST Install Date: 9/14/2012 12:58:22 PM

Install Year: 2010

Years in Service:

Model: **NULL** Description:

Capacity: 50000

Tank Material: Fiberglass (FRP) **Corrosion Protect:** Fiberglass

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

FS Gasoline Station - Self Serve Parent Facility Type:

Facility Location:

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA Device Installed Location:

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: LAM'S PETROLEUM Item: **FS LIQUID FUEL TANK**

21 25 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Gasoline

NULL

NULL

ON

Serial No:

Quantity: Unit of Measure:

Fuel Type:

Fuel Type2: Fuel Type3:

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Piping Underground:

Manufacturer:

Ulc Standard:

Instance No: 10869866

Status:

Cont Name:

Instance Type: FS Liquid Fuel Tank

Item:

Item Description: FS Liquid Fuel Tank Double Wall Horizontal AST Tank Type:

Install Date: 9/16/1992 Install Year: 1988

Years in Service:

Model: NULL

Description: 25000 Capacity:

Tank Material: Steel **Corrosion Protect:** Sacrificial anode

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: FS GASOLINE STATION - FULL SERVE

Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: LAM'S PETROLEUM Item: FS LIQUID FUEL TANK

LAM'S PETROLEUM 26 of 55 E/110.9 96.9 / -1.00 21

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

FST

FST

Order No: 23041300063

ON

Unit of Measure:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

10869903 Instance No: Manufacturer:

Status: Cont Name:

Instance Type:

Serial No: Ulc Standard: FS Liquid Fuel Tank Quantity:

Item: Item Description: FS Liquid Fuel Tank

Fuel Type: Gasoline Single Wall UST NULL Tank Type: Fuel Type2: Install Date: 9/16/1992 Fuel Type3: **NULL** Install Year: 1988 Piping Steel:

Years in Service: Model: **NULL**

Description: 35000 Capacity: Tank Material: Steel

Corrosion Protect: Sacrificial anode Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: FS GASOLINE STATION - FULL SERVE

Facility Location:

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA Device Installed Location:

Liquid Fuel Tank Details

Overfill Protection:

LAM'S PETROLEUM **Owner Account Name: FS LIQUID FUEL TANK** Item:

27 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM 21

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Piping Steel:

Instance No: 10869882 Manufacturer: Status:

Serial No: Ulc Standard: FS Liquid Fuel Tank Quantity:

Instance Type: Unit of Measure: Item:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Double Wall Horizontal AST Fuel Type2: NULL Tank Type: Install Date: 9/16/1992 Fuel Type3: **NULL**

Install Year: 1988 Years in Service:

Piping Galvanized: **NULL** Model: Tanks Single Wall St: Description: Piping Underground: 50000 No Underground: Capacity:

Tank Material: Panam Related: Steel **Corrosion Protect:** Sacrificial anode Panam Venue:

Overfill Protect:

Cont Name:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: FS GASOLINE STATION - FULL SERVE

Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: LAM'S PETROLEUM **FS LIQUID FUEL TANK** Item:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 28 of 55 E/110.9 96.9 / -1.00 Ultramar Ltd 21 **GEN** 1543 Merivale Rd. Ottawa ON K2G 3J4 ON7787861 Generator No: SIC Code: 447110 SIC Description: Gasoline Stations with Convenience 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: 221 Waste Class Name: LIGHT FUELS E/110.9 96.9 / -1.00 Ultramar Ltd 21 29 of 55 **GEN** 1543 Merivale Rd. Ottawa ON Generator No: ON7787861 SIC Code: 447110 SIC Description: Approval Years: 2013 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

21 30 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

ON

Delisted Expired Fuel Safety

Facilities

64499807 Instance No:

Status:

Instance ID:

EXPIRED

Instance Type:

Instance Creation Dt:

11/9/2010 11:46:44 AM

11/9/2010 11:46:44 AM Instance Install Dt: Item Description: FS Gasoline Station - Self Serve

Manufacturer: NULL Expired Date:

Max Hazard Rank: **NULL**

Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON

DTNK

Order No: 23041300063

Facility Type: FS GASOLINE STATION - SELF SERVE

Fuel Type 2: NULL NULL Fuel Type 3: Panam Related: NULL NULL Panam Venue Nm:

NULL External Identifier: NULL Model:

Serial No: NULL **NULL ULC Standard:** Quantity: 1 Unit of Measure: EΑ NULL Overfill Prot Type:

Creation Date: 11/9/2010 11:48:37 AM

Next Periodic Str DT: NULL

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: **NULL** TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: **NULL** TSSA Program Area: **NULL** TSSA Program Area 2: NULL NULL Description: Original Source: **EXP**

Piping Steel:

Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

FS Liquid Fuel Tank Source:

21 31 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM

31-JUL-2020

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

ON

Delisted Expired Fuel Safety

Facilities

Record Date:

Instance No: 64499808 Status: **EXPIRED**

Instance ID:

Instance Type:

Instance Creation Dt: 11/9/2010 11:48:52 AM Instance Install Dt: 11/9/2010 11:46:44 AM FS Gasoline Station - Self Serve Item Description:

Manufacturer: **NULL** Model: **NULL** Serial No: **NULL ULC Standard:** NULL Quantity: Unit of Measure: FΑ NULL Overfill Prot Type:

Creation Date: 11/9/2010 11:48:52 AM

Next Periodic Str DT:

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: **NULL** NULL TSSA Risk Based Periodic Yn: TSSA Volume of Directives: **NULL** TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL NULL** TSSA Program Area: TSSA Program Area 2: **NULL** Description: NULL Original Source: **EXP** Record Date: 31-JUL-2020

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Expired Date:

Max Hazard Rank:

Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON

CA

Facility Type: FS GASOLINE STATION - SELF SERVE

Fuel Type 2: NULL Fuel Type 3: **NULL** Panam Related: **NULL** Panam Venue Nm: NULL External Identifier: **NULL**

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source: FS Liquid Fuel Tank

Ultramar Ltee/Ultramar Ltd. 1543 Merivale Rd

Order No: 23041300063

DTNK

96.9 / -1.00

E/110.9

21

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Ottawa ON H3A 3L3

45.35498

Approval No: 4332-7PVSK8 **MOE District:** Ottawa Approval Date: 2009-03-09 City: -75.735466

Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Geometry X: Link Source: Rideau Valley Geometry Y: SWP Area Name:

ECA-AIR Approval Type: AIR Project Type:

Ultramar Ltee/Ultramar Ltd. **Business Name:**

1543 Merivale Rd Address:

Full Address: https://www.accessenvironment.ene.gov.on.ca/instruments/6629-7HELC7-14.pdf Full PDF Link:

PDF Site Location:

21 33 of 55 E/110.9 96.9 / -1.00 Ultramar Ltd. **ECA**

Geometry Y:

1543 Merivale Rd.

1543 Merivale Road Ottawa ON

Approval No: 6584-6E7K3T **MOE District:** Ottawa Approval Date: 2005-07-15

City: Revoked and/or Replaced -75.735466 Status: Longitude: Record Type: **ECA** Latitude: 45.35498 Link Source: IDS Geometry X:

SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR **Business Name:** Ultramar Ltd.

Address: 1543 Merivale Road Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4021-67NKPK-14.pdf

PDF Site Location:

21 34 of 55 E/110.9 96.9 / -1.00 **Ultramar Ltd GEN**

Ottawa ON K2G 3J4

Generator No: ON7787861 SIC Code: 447110 SIC Description: 447110 Approval Years: 2015 PO Box No:

Country: Canada

Status: Keith Brown Co Admin: CO ADMIN Choice of Contact: Phone No Admin: 613-745-6471 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

21 35 of 55 E/110.9 96.9 / -1.00 Ultramar Ltd **GEN**

1543 Merivale Rd. Ottawa ON K2G 3J4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No SIC Code: SIC Descript Approval Yea	tion:	ON7787861 447110 447110 2016			
PO Box No: Country:		Canada			
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:	Keith Brown CO_ADMIN 613-745-6471 Ext. No No			
Detail(s)					
Waste Class Waste Class		221 LIGHT FUELS			
<u>21</u>	36 of 55	E/110.9	96.9 / -1.00	Ultramar Ltd 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No SIC Code: SIC Descript Approval Yea	tion:	ON7787861 447110 447110 2014			
PO Box No: Country:		Canada			
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:	Keith Brown CO_ADMIN 613-745-6471 Ext. No No			
<u>Detail(s)</u>					
Waste Class Waste Class		221 LIGHT FUELS			
<u>21</u>	37 of 55	E/110.9	96.9 / -1.00	Parkland Fuel Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No SIC Code:	o:	ON7787861			
SIC Descript Approval Ye		As of Dec 2018			
PO Box No: Country:		Canada			
Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:	Registered			
<u>Detail(s)</u>					
Waste Class Waste Class		221 I Light fuels			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class	-	221 L Light fuels			
<u>21</u>	38 of 55	E/110.9	96.9 / -1.00	Parkland Fuel Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No SIC Code: SIC Descripti	-	ON7787861			
Approval Yea		As of Jul 2020			
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:	Canada Registered			
Detail(s)					
Waste Class: Waste Class		221 L Light fuels			
Waste Class Waste Class	=	221 I Light fuels			
<u>21</u>	39 of 55	E/110.9	96.9 / -1.00	ULTRAMAR 1543 MERIVALE RD NEPEAN ON K2G3J4	RST
Headcode: Headcode De Phone: List Name: Description:		01186800 SERVICE STATION 6132252700 INFO-DIRECT(TM)		. & NATURAL GAS	
21	40 of 55	E/110.9	96.9 / -1.00	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	DTNK

Delisted Expired Fuel Safety

Facilities

Instance No: 64499616 Expired Date:

Status: CREATED IN ERROR Max Hazard Rank: 1543 MERIVALE RD NEPEAN K2G 3J4 ON

Order No: 23041300063

Facility Location: Instance ID: CA

FS LIQUID FUEL TANK Instance Type: Facility Type:

Instance Creation Dt: 10/28/2010 9:01:27 AM NULL

Fuel Type 2: Fuel Type 3: Instance Install Dt: 10/28/2010 9:01:27 AM NULL FS Liquid Fuel Tank Panam Related: NULL Item Description: NULL Manufacturer: NULL Panam Venue Nm:

NULL External Identifier: NULL Model: Serial No: NULL Item: ULC Standard: NULL Piping Steel: Piping Galvanized: Quantity: 1

Unit of Measure: EΑ Tank Single Wall St: NULL Overfill Prot Type: Piping Underground:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

10/28/2010 9:01:57 AM Creation Date: Tank Underground: Next Periodic Str DT: Source: FS Liquid Fuel Tank

TSSA Base Sched Cycle 2: NULL NULL TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: NULL TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL**

duplicate of 64499616 Description:

EXP Original Source:

Record Date: 31-JUL-2020

96.9 / -1.00 21 41 of 55 E/110.9 LAM'S PETROLEUM

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

NULL

NULL

NULL

NULL

NULL

NULL

FS LIQUID FUEL TANK

FS Liquid Fuel Tank

1543 MERIVALE RD NEPEAN K2G 3J4 ON

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:

Tank Underground:

Piping Underground:

Max Hazard Rank:

Facility Location:

Delisted Expired Fuel Safety

Facilities

Instance No: 64499617

Status: **CREATED IN ERROR**

Instance ID:

Instance Type:

Instance Creation Dt: 10/28/2010 9:02:08 AM Instance Install Dt: 10/28/2010 9:01:27 AM Item Description: FS Liquid Fuel Tank

Manufacturer: NULL Model: **NULL** Serial No: NULL **ULC Standard:** NULL Quantity: Unit of Measure: EΑ Overfill Prot Type:

10/28/2010 9:02:08 AM Creation Date:

NULL

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: NULL TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL NULL

duplicate of 64499617

Original Source: **EXP**

Record Date: 31-JUL-2020

LAM'S PETROLEUM

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Delisted Expired Fuel Safety

Facilities

21

erisinfo.com | Environmental Risk Information Services

130

Order No: 23041300063

DTNK

DTNK

Next Periodic Str DT:

NULL

TSSA Program Area 2:

Description:

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E/110.9

96.9 / -1.00

ON

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

Instance No: 10869866
Status: Inactive

Instance ID:

Instance Type:

Instance Creation Dt:

9/16/1992

Instance Install Dt: 9/16/1992 Item Description: 9/16/1992 FS Liquid Fuel Tank

Manufacturer: NULL
Model: NULL
Serial No: NULL
ULC Standard: NULL
Quantity: 1
Unit of Measure: EA

Overfill Prot Type: NULL Creation Date: 7/5/2009 1:21:44 AM

Next Periodic Str DT: NULL

NULL TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: **NULL** TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: **NULL** TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL** NULL Description: Original Source: **EXP** 31-JUL-2020 Record Date:

Expired Date:

Max Hazard Rank: NULL

Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON

CA

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL
Fuel Type 3: NULL
Panam Related: NULL
Panam Venue Nm: NULL
External Identifier: NULL

Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:

Tank Underground:

Source: FS Liquid Fuel Tank

21 43 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

ON

Delisted Expired Fuel Safety

Facilities

Instance No: 10869882
Status: Inactive

Instance ID:

Instance Type:

Instance Creation Dt: 9/16/1992
Instance Install Dt: 9/16/1992
Item Description: FS Liquid Fuel Tank

Item Description: FS Liquid Manufacturer: NULL

Model: NULL
Serial No: NULL
ULC Standard: NULL
Quantity: 1
Unit of Measure: EA
Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:21:42 AM

Next Periodic Str DT: NULL

TSSA Base Sched Cycle 2: **NULL** NULL TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: **NULL** NULL TSSA Volume of Directives: TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL** Expired Date:

Max Hazard Rank: NULL

Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON

DTNK

Order No: 23041300063

CA

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL
Fuel Type 3: NULL
Panam Related: NULL
Panam Venue Nm: NULL
External Identifier: NULL
Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:

Tank Underground:

Source: FS Liquid Fuel Tank

Direction/ Elev/Diff Site DΒ Map Key Number of Records Distance (m) (m) NULL TSSA Program Area: TSSA Program Area 2: **NULL** Description: NULL Original Source: EXP Record Date: 31-JUL-2020 96.9 / -1.00

Delisted Expired Fuel Safety

Instance No: 10869903 Status: Inactive

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E/110.9

Instance ID:

Facilities

21

Instance Type:

Instance Creation Dt: 9/16/1992 Instance Install Dt: 9/16/1992 Item Description: FS Liquid Fuel Tank

Manufacturer: NULL Model: NULL Serial No: NULL **ULC Standard:** NULL

Quantity: Unit of Measure: FΑ Overfill Prot Type: **NULL**

Creation Date: 7/5/2009 1:21:45 AM

Next Periodic Str DT: NULL

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: **NULL** TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: NULL TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: **NULL** TSSA Program Area: **NULL** TSSA Program Area 2: **NULL** Description: NULL **Original Source: EXP**

Record Date: 31-JUL-2020 Expired Date:

ON

Max Hazard Rank: NULL

LAM'S PETROLEUM

Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON

DTNK

FST

Order No: 23041300063

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Facility Type: FS LIQUID FUEL TANK

Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: **NULL**

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

FS Liquid Fuel Tank Source:

96.9 / -1.00 LAM'S PETROLEUM 21 45 of 55 E/110.9

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

ON

Instance No: 64499807

Status: Cont Name: Instance Type:

Item Description: FS Gasoline Station - Self Serve

Double Wall UST Tank Type: Install Date: 11/9/2010 11:46:44 AM

Install Year: 2010 Years in Service: **NULL** Model:

Description: Capacity:

50000

Fiberglass (FRP) Tank Material:

Manufacturer: Serial No: Ulc Standard:

Quantity: Unit of Measure:

Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: **NULL**

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related:

Number of Direction/ Elev/Diff Site DΒ Map Key

Panam Venue:

Records Distance (m) (m)

Corrosion Protect: Fiberglass Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA Device Installed Location:

Liquid Fuel Tank Details

Overfill Protection:

LAM'S PETROLEUM **Owner Account Name:**

FS GASOLINE STATION - SELF SERVE Item:

21 46 of 55 E/110.9 96.9 / -1.00 1543 MERIVALE RD **DTNK NEPEAN ON K2G 3J4**

Delisted Fuel Storage Tank

64499806 Instance No: Status: Active

Instance Type: Fuel Type: Cont Name: Capacity: Tank Material: **Corrosion Prot:** Tank Type: Install Year: Facility Type: Device Installed Loc: Fuel Type 2:

Fuel Type 3: FS GASOLINE STATION - SELF SERVE Item:

Item Description: Model: Description:

Instance Creation Dt: Instance Install Dt: Manufacturer: Serial No: **ULC Standard:** Quantity: Unit of Measure: Parent Fac Type: TSSA Base Sched Cycle 1:

TSSA Base Sched Cycle 2:

FST Original Source:

47 of 55

Record Date: 31-MAY-2021 Creation Date: Overfill Prot Type: Facility Location: Piping SW Steel: Piping SW Galvan: Tanks SW Steel: Piping Underground: No Underground:

0

0

1

2

Max Hazard Rank: Max Hazard Rank 1: Nxt Period Start Dt: Program Area 1: Program Area 2: Nxt Period Strt Dt 2: Risk Based Periodic: Vol of Directives: Years in Service: Created Date: Federal Device: Periodic Exempt: Statutory Interval:

Rcomnd Insp Interval:

Recommended Toler: Panam Venue Name:

External Identifier:

Creation Date:

E/110.9 96.9 / -1.00 1543 MERIVALE RD **DTNK NEPEAN ON K2G 3J4**

Order No: 23041300063

Delisted Fuel Storage Tank

Instance No: 64763898 Status: Active

Overfill Prot Type: Instance Type: Facility Location: Fuel Type: Piping SW Steel: 0 Piping SW Galvan: Cont Name: 0 Capacity: Tanks SW Steel: 0

21

Tank Material: **Corrosion Prot:** Tank Type:

Install Year: Facility Type: Device Installed Loc:

Fuel Type 2: Fuel Type 3:

FS GASOLINE STATION - SELF SERVE Item:

Item Description: Model: Description: Instance Creation Dt:

Instance Install Dt: Manufacturer: Serial No: **ULC Standard:** Quantity: Unit of Measure: Parent Fac Type:

TSSA Base Sched Cycle 1: TSSA Base Sched Cycle 2:

Original Source: **FST**

Record Date: 31-MAY-2021 No Underground: 2 Max Hazard Rank: Max Hazard Rank 1: Nxt Period Start Dt: Program Area 1: Program Area 2: Nxt Period Strt Dt 2: Risk Based Periodic: Vol of Directives: Years in Service: Created Date: Federal Device: Periodic Exempt: Statutory Interval: Rcomnd Insp Interval: Recommended Toler: Panam Venue Name:

External Identifier:

LAM'S PETROLEUM

Piping Underground:

21 48 of 55 E/110.9 96.9 / -1.00

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Gasoline

NULL

NULL

FST

FST

Order No: 23041300063

2

ON

Serial No:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Piping Underground:

Manufacturer:

Ulc Standard: Quantity:

Unit of Measure:

Instance No: 64499616

Status: Cont Name: Instance Type: Item:

Item Description: FS Liquid Fuel Tank Double Wall UST Tank Type: Install Date: 10/28/2010 9:01:27 AM

2010 Install Year:

Years in Service:

Model: NULL Description: 50000 Capacity:

Tank Material: Fiberglass (FRP)

Corrosion Protect: **Fiberglass**

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: LAM'S PETROLEUM Item: FS LIQUID FUEL TANK

E/110.9 96.9 / -1.00 **PARKLAND CORPORATION** 49 of 55 21

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

ON

64763899 Manufacturer: Instance No: Serial No: Status:

Cont Name: Ulc Standard:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

Unit of Measure:

Instance Type:

Item: Item Description: FS Liquid Fuel Tank Double Wall UST Tank Type:

Install Date: 8/17/2017 8:51:29 AM 2015

Install Year: Years in Service:

Model:

Description: Capacity: 50000

Tank Material: Fiberglass (FRP) **Corrosion Protect: Fiberglass**

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

NULL

Parent Facility Type: Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

PARKLAND CORPORATION Owner Account Name: Item: FS LIQUID FUEL TANK

E/110.9 96.9 / -1.00 **PARKLAND CORPORATION** 21 50 of 55

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Gasoline

NULL

NULL

Gasoline

NULL

NULL

ON

Serial No:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground: No Underground:

Manufacturer:

Ulc Standard: Quantity:

Unit of Measure:

Instance No: 64763900

Status: Cont Name: Instance Type:

Item:

Item Description: FS Liquid Fuel Tank Tank Type: Double Wall UST Install Date: 8/17/2017 8:51:29 AM 2015

Install Year:

Years in Service:

Model: NULL

Description: Capacity: 25000

Tank Material: Fiberglass (FRP) Fiberglass **Corrosion Protect:**

Overfill Protect:

Facility Type:

FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: PARKLAND CORPORATION **FS LIQUID FUEL TANK** Item:

21 51 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

ON

64499808 Instance No: Manufacturer: Status:

Serial No: Cont Name: Ulc Standard: Instance Type: Quantity:

FST

FST

Item: Unit of Measure:

Item Description: FS Gasoline Station - Self Serve Fuel Type: Gasoline Double Wall UST Fuel Type2: NULL Tank Type: Install Date: 11/9/2010 11:46:44 AM Fuel Type3: NULL

Install Year: 2010 Piping Steel: Piping Galvanized: Years in Service: Model: NULL Tanks Single Wall St:

Piping Underground: Description: No Underground: Capacity: 25000 Panam Related: Tank Material: Fiberglass (FRP) **Corrosion Protect:** Panam Venue: Fiberglass

Overfill Protect: FS Liquid Fuel Tank Facility Type:

Parent Facility Type: Facility Location:

1543 MERIVALE RD NEPEAN K2G 3J4 ON CA Device Installed Location:

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: LAM'S PETROLEUM

Item: FS GASOLINE STATION - SELF SERVE

21 52 of 55 E/110.9 96.9 / -1.00 LAM'S PETROLEUM **FST** 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Piping Galvanized:

64499617 Manufacturer: Instance No: Serial No: Status: Cont Name: Ulc Standard:

Quantity: Instance Type: Unit of Measure: Item:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Fuel Type2: Tank Type: Double Wall UST NULL Install Date: 10/28/2010 9:01:27 AM Fuel Type3: **NULL** Piping Steel:

2010 Install Year:

Years in Service: NULL Model:

Tanks Single Wall St: Piping Underground: Description: Capacity: 25000 No Underground: Fiberglass (FRP) Tank Material: Panam Related: **Corrosion Protect: Fiberglass** Panam Venue:

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Liquid Fuel Tank Details

Overfill Protection:

LAM'S PETROLEUM Owner Account Name: Item: FS LIQUID FUEL TANK

53 of 55 E/110.9 96.9 / -1.00 **ULTRAMAR** 21 **RST** 1543 MERIVALE RD

OTTAWA ON K2G3J4

Order No: 23041300063

Headcode: 01186800

SERVICE STATIONS GASOLINE OIL & NATURAL GAS Headcode Desc:

6132252700 Phone:

List Name: INFO-DIRECT(TM) BUSINESS FILE

Description:

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
<u>21</u>	54 of 55	E/110.9	96.9/-1.00	Parkland Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status:	tion:	ON7787861 As of Nov 2021 Canada Registered				
Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:	registored				
Detail(s)						
Waste Class Waste Class		221 L Light fuels				
21	55 of 55	E/110.9	96.9 / -1.00	Parkland Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4		GEN
Generator N SIC Code: SIC Descript		ON7787861				
Approval Ye PO Box No:		As of Oct 2022				
Country: Status:		Canada Registered				
Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:					
<u>Detail(s)</u>						
Waste Class Waste Class		221 L LIGHT FUELS				
22	1 of 1	NE/123.1	97.9 / 0.00	1541 MERIVALE RD. OTTAWA ON		wwis
Well ID: Construction Use 1st:	n Date:	7226986 Monitoring and Test Hole 0		Flowing (Y/N): Flow Rate: Data Store		
Use 2nd: Final Well Si Water Type:		Test Hole		Data Src: Date Received: Selected Flag:	08-Sep-2014 00:00:00 TRUE	
Casing Mate Audit No:		Z188407		Abandonment Rec: Contractor:	7241	
Tag: Constructn l Elevation (m Elevatn Relia Depth to Bea	ı): abilty:	A164733		Form Version: Owner: County: Lot: Concession:	7 OTTAWA-CARLETON	

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

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/722\7226986.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2014/07/15

 Year Completed:
 2014

 Depth (m):
 9.14

 Latitude:
 45.3555946673917

 Longitude:
 -75.7358070578085

 Path:
 722\7226986.pdf

Bore Hole Information

 Bore Hole ID:
 1005119326
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

 Date Completed:
 15-Jul-2014 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Order No: 23041300063

Remarks: Location Method: wwr

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: 1005329189

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

Most Common Material: GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005329191

 Layer:
 3

 Color:
 2

 General Color:
 GREY

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

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 9.140000343322754

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005329190

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 05

 Mat2 Desc:
 CLAY

Mat3: Mat3 Desc:

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329201

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 5.789999961853027

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329202

Layer:

 Plug From:
 5.789999961853027

 Plug To:
 9.140000343322754

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329200

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005329199

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 1005329188

Casing No: Comment:

Construction Record - Casing

1005329195 Casing ID:

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0.0

6.099999904632568 Depth To: 5.199999809265137 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1005329196 Screen ID: Layer: 1

Slot: 10

Screen Top Depth: 6.099999904632568 Screen End Depth: 9.140000343322754

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005329194

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005329193 Diameter: 5.710000038146973 Depth From: 3.0999999046325684 Depth To: 9.140000343322754

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005329192 Diameter: 8.25 Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

Links

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

1005119326 A164733 Bore Hole ID: Tag No: Depth M: Contractor: 9.14 7241

2014 722\7226986.pdf Year Completed: Path: 2014/07/15 45.3555946673917 Well Completed Dt: Latitude: Audit No: Z188407 Longitude: -75.7358070578085

1541 MERIVALE ROAD 23 1 of 1 ENE/123.1 97.9 / 0.00 **WWIS** Ottawa ON

Well ID: 7256629

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Monitoring and Test Hole Final Well Status:

Water Type: Casing Material:

Audit No: Z222422 A186707 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: 2015/11/23 2015 Year Completed: Depth (m): 9.45

45.3554071344943 Latitude: Longitude: -75.7355748199257

Path:

Bore Hole Information

Bore Hole ID: 1005872877 DP2BR:

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

Date Completed: 23-Nov-2015 00:00:00

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

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

Date Received: 21-Jan-2016 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

County: **OTTAWA-CARLETON** I of

18

442385.00

5022696.00

margin of error: 30 m - 100 m

Order No: 23041300063

UTM83

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

UTM Reliability:

Formation ID: 1005946748

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005946750

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 3.3499999046325684

 Formation End Depth:
 9.449999809265137

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005946749

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

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.3499999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005946759

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005946761

Layer: 3

Plug From: 6.099999904632568 9.449999809265137 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005946760

Layer:

Plug From: 0.3100000023841858 6.099999904632568 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005946758

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005946747 0

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005946754

Layer:

Material: 5

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

6.400000095367432 Depth To: Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005946755

Layer: 1 10 Slot:

Screen Top Depth: 6.400000095367432 Screen End Depth: 9.449999809265137

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005946753

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005946752 Diameter: 7.619999885559082 Depth From: 6.099999904632568 Depth To: 9.449999809265137

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005946751

Diameter: 11.430000305175781 Depth From: 0.0 6.099999904632568 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

1005872877 Bore Hole ID: Tag No: A186707 Depth M: 9.45 Contractor: 7241

2015 Year Completed: Path: 725\7256629.pdf Well Completed Dt: 2015/11/23 Latitude: 45.3554071344943 Z222422 -75.7355748199257 Audit No: Longitude:

1 of 1 ENE/123.3 97.6 / -0.31 24 **WWIS** ON

7387882 Well ID: Flowing (Y/N):

Construction Date: Flow Rate:

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

Final Well Status: Date Received: 31-May-2021 00:00:00 TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Z359402 Audit No: Contractor: 7241 A318185 Form Version:

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: Static Water Level: Zone:

Clear/Cloudy:

UTM Reliability: Municipality: **NEPEAN TOWNSHIP**

Site Info:

Bore Hole Information

1008662322 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442400.00 Code OB Desc: North83: 5022666.00 UTM83 Open Hole: Org CS:

Cluster Kind: UTMRC:

19-Apr-2021 00:00:00 margin of error: 30 m - 100 m Date Completed: **UTMRC Desc:**

Order No: 23041300063

Remarks: Location Method: wwr

Number of Direction/ Elev/Diff Site DΒ Map Key

Path:

Latitude:

Longitude:

45.3551383489288

-75.7353798322672

5

Records Distance (m) (m)

Elevrc Desc:

Loc Method Desc:

Location Source Date:

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

Links

1008662322 A318185 Bore Hole ID: Tag No: Contractor: 7241

Depth M:

Well Completed Dt: 2021/04/19 Audit No: Z359402

Year Completed: 2021

25 1 of 1 S/126.1 98.9 / 1.04 lot 33 con 1 ON

on Water Well Record

1505366 Well ID: Flowing (Y/N): Flow Rate:

Construction Date: Use 1st: **Public**

Data Entry Status: Use 2nd: Data Src:

Final Well Status: Water Supply 23-Jul-1951 00:00:00 Date Received: TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec: Audit No:

Contractor: 4216 Form Version: Tag: 1 Constructn Method: Owner:

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

Elevatn Reliabilty: 033 Lot: Depth to Bedrock: Concession: 01 Well Depth: Concession Name: RF

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\1505366.pdf

Additional Detail(s) (Map)

Well Completed Date: 1951/06/16 1951 Year Completed: 60.3504 Depth (m):

45.3536511955682 Latitude: -75.7370751363261 Longitude: 150\1505366.pdf Path:

Bore Hole Information

10027409 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 442265.70 Code OB: East83: Code OB Desc: North83: 5022502.00

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

16-Jun-1951 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Date Completed:

Remarks: Location Method:

Order No: 23041300063

WWIS

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: 931002017

Layer:

Color:

General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 18.0 198.0 Formation End Depth:

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002015

Layer:

Color: General Color:

Mat1: 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 16.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931002016 Formation ID:

Layer: 2

Color: General Color:

17 Mat1: SHALE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505366

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10575979

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930047569

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

Construction Record - Casing

 Casing ID:
 930047570

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 198.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: BAILER
Pump Test ID: 991505366

Pump Set At:

Static Level: 16.0 Final Level After Pumping: 24.0

Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Rumping Test Method: 2

Pumping Test Method:2Pumping Duration HR:0Pumping Duration MIN:30Flowing:No

Water Details

Water ID: 933458994

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 65.0
Water Found Depth UOM: ft

Water Details

Water ID: 933458995

Layer: 2 **Kind Code:** 1

Kind: FRESH
Water Found Depth: 198.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10027409

Depth M: 60.3504 **Contractor:** 4216

 Year Completed:
 1951
 Path:
 150\1505366.pdf

 Well Completed Dt:
 1951/06/16
 Latitude:
 45.3536511955682

 Audit No:
 Longitude:
 -75.7370751363261

26 1 of 1 SW/126.6 98.9 / 1.00 Ottawa-Carleton District School Board Health & GEN

Safety

Tag No:

20 Rossland Avenue Nepean ON K2G 1H6

Order No: 23041300063

Generator No: ON4631244

SIC Code: SIC Description:

Approval Years: As of Oct 2022

PO Box No:

Country: Canada Status: Registered

Co Admin:

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

Detail(s)

Waste Class: 263 I

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112 C

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148 B

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 146 R

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 146 C

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 263 B

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) ORGANIC LABORATORY CHEMICALS Waste Class Name: Waste Class: 148 C INORGANIC LABORATORY CHEMICALS Waste Class Name: Waste Class: 146 T Waste Class Name: OTHER SPECIFIED INORGANICS Waste Class: Waste Class Name: WASTE COMPRESSED GASES Waste Class: ALIPHATIC SOLVENTS Waste Class Name: Waste Class: PETROLEUM DISTILLATES Waste Class Name: Waste Class: WASTE OILS & LUBRICANTS Waste Class Name: Waste Class: 122 C Waste Class Name: ALKALINE WASTES - OTHER METALS Waste Class: Waste Class Name: ALKALINE WASTES - HEAVY METALS Waste Class: Waste Class Name: PAINT/PIGMENT/COATING RESIDUES 96.9 / -1.00 27 1 of 1 E/127.1 1545 Merivale Road **EHS** Nepean ON K2G 3J4 Order No: 22120900111 Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON 14-DEC-22 Report Date: Search Radius (km): .25 Date Received: 09-DEC-22 -75.7352482 X: Previous Site Name: Y: 45.3547144 Lot/Building Size: Additional Info Ordered: 1 of 1 W/127.3 97.9 / 0.00 lot 34 con 1 28 **WWIS** ON 1505690 Well ID: Flowing (Y/N): Construction Date: Flow Rate: Use 1st: Domestic Data Entry Status: Use 2nd: Data Src: Water Supply 25-Nov-1953 00:00:00 Final Well Status: Date Received: Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec: Audit No: 3566 Contractor: Form Version: Tag: Constructn Method: Owner: County: OTTAWA-CARLETON Elevation (m): Elevatn Reliabilty: Lot: 034 Depth to Bedrock: Concession: 01 Well Depth: Concession Name: RF Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: **NEPEAN TOWNSHIP** Municipality:

Order No: 23041300063

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505690.pdf

Additional Detail(s) (Map)

Well Completed Date: 1953/10/01 Year Completed: 1953 Depth (m): 29.5656

Latitude: 45.3550826363297 -75.7384342552023 Longitude: Path: 150\1505690.pdf

Bore Hole Information

Bore Hole ID: 10027733 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 442160.70 Code OB Desc: North83: 5022662.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 01-Oct-1953 00:00:00 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: 931002755

Layer: 2

Color:

General Color:

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:

Overburden and Bedrock

Materials Interval

Formation ID: 931002756

Layer: 3

Color:

General Color:

18 Mat1:

Most Common Material: SANDSTONE

Mat2: 17 Mat2 Desc: SHALE

Mat3: Mat3 Desc:

Order No: 23041300063

Formation Top Depth: 50.0 Formation End Depth: 97.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002754

Layer: Color:

General Color:

Mat1: 14

Most Common Material: HARDPAN

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961505690Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10576303

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930048221

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:97.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930048220

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

Results of Well Yield Testing

Pumping Test Method Desc: PUMP

Pump Test ID: 991505690

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 35.0

Recommended Pump Depth:

Pumping Rate: 6.0

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

Water Details

Flowing:

Water ID: 933459594

No

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 45.0
Water Found Depth UOM: ft

Water Details

Water ID: 933459595

Layer: 2

Kind Code: Kind:

Water Found Depth: 97.0
Water Found Depth UOM: ft

Links

 Bore Hole ID:
 10027733
 Tag No:

 Depth M:
 29.5656
 Contractor:
 3566

 Year Completed:
 1953
 Path:
 150\1505690.pdf

 Well Completed Dt:
 1953/10/01
 Latitude:
 45.3550826363297

 Audit No:
 Longitude:
 -75.7384342552023

29 1 of 1 ENE/129.3 97.6 / -0.31 1541 MERIVALE RD WWIS

Well ID: 7220994 *Flowing (Y/N):*

Construction Date: Flow Rate:

 Use 1st:
 Monitoring and Test Hole
 Data Entry Status:

 Use 2nd:
 0
 Data Src:

Final Well Status:Test HoleDate Received:30-May-2014 00:00:00Water Type:Selected Flag:TRUE

Casing Material: Abandonment Rec:
Audit No: Z186826 Contractor: 7241

 Audit No:
 Z186826
 Contractor:
 7241

 Tag:
 A155798
 Form Version:
 7

 Constructn Method:
 Owner:

Elevation (m): County: OTTAWA-CARLETON
Elevatn Reliability: Lot:

Depth to Bedrock: Concession:
Well Depth: Concession Name:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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/722\7220994.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2014/04/16

 Year Completed:
 2014

 Depth (m):
 4.27

 Latitude:
 45.355264439835

 Longitude:
 -75.73536869842

 Path:
 722\7220994.pdf

Bore Hole Information

 Bore Hole ID:
 1004790206
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442401.00

 Code OB Desc:
 North83:
 5022680.00

 Open Hole:
 Org CS:
 UTM83

Cluster Kind: UTMRC:

 Date Completed:
 16-Apr-2014 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

 Remarks:
 Location Method:
 wwr

Order No: 23041300063

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: 1005166174

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 4.269999980926514

Formation End Depth: 4.2
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005166173

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 0.0

Formation End Depth: 3.0999999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005166184

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 4.26999980926514

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005166183

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005166182

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005166181

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1005166172

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005166177

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm

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

Casing Depth UOM:

Construction Record - Screen

Screen ID: 1005166178 Layer:

Slot: 10

1.2200000286102295 Screen Top Depth: Screen End Depth: 4.269999980926514

m

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

Screen Diameter: 6.03000020980835

Water Details

1005166176 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005166175 Diameter: 20.31999969482422

Depth From:

4.269999980926514 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1004790206 Tag No: A155798 Depth M: 4.27 Contractor: 7241

2014 Path: 722\7220994.pdf Year Completed: Well Completed Dt: 2014/04/16 Latitude: 45.355264439835 Z186826 -75.73536869842 Audit No: Longitude:

1 of 1 ENE/132.8 97.9 / 0.00 1541 MERIVALE 30 **WWIS** Ottawa ON

Well ID: 7220995

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd: Final Well Status: Test Hole

Water Type:

Casing Material:

Z186828 Audit No: Tag: A150218

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

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy: Municipality: **NEPEAN TOWNSHIP** Flow Rate: Data Entry Status: Data Src: 30-May-2014 00:00:00 Date Received:

TRUE

Selected Flag:

Abandonment Rec:

Flowing (Y/N):

7241 Contractor: Form Version: 7

Owner:

OTTAWA-CARLETON County: Lot:

Order No: 23041300063

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Site Info:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\gravered for the property of the property$ PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/04/16 2014 Year Completed: Depth (m): 3.84

Latitude: 45.3554438768788 Longitude: -75.7354603921777 722\7220995.pdf Path:

Bore Hole Information

Bore Hole ID: 1004790223 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 442394.00 Code OB Desc: North83: 5022700.00 Open Hole: Org CS: UTM83

Cluster Kind: UTMRC: Date Completed: 16-Apr-2014 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method:

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: 1005166186

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

Mat3: 73 **HARD** Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 2.740000009536743

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005166187

Layer: 2 Color: 6 General Color: **BROWN** 28 Mat1:

Most Common Material: SAND Mat2: Mat2 Desc: **GRAVEL** Mat3: 73 Mat3 Desc: HARD

Order No: 23041300063

 Formation Top Depth:
 2.740000009536743

 Formation End Depth:
 3.8399999141693115

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005166195

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005166197

Layer:

 Plug From:
 0.9100000262260437

 Plug To:
 3.8399999141693115

3

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005166196

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005166194

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1005166185

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005166190

Layer: 1
Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.0

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Map Key Numbe Record		Elev/Diff (m)	Site		DB
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	1005166191 1 10 1.0 3.839999914169311 5 m cm 6.03000020980835	5			
Water Details					
Water ID: Layer: Kind Code: Kind:	1005166189				
Water Found Depth: Water Found Depth UO	M : m				
Hole Diameter					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1005166188 20.31999969482422 0.0 3.839999914169311 m cm				
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1004790223 3.84 2014 2014/04/16 Z186828		Tag No: Contractor: Path: Latitude: Longitude:	A150218 7241 722\7220995.pdf 45.3554438768788 -75.7354603921777	
31 1 of 1	WSW/133.0	98.9 / 1.00	lot 34 con 1 ON		wwis
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:	Domestic 0 Water Supply NEPEAN TOWNSHI	P	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 20-Jun-1950 00:00:00 TRUE 4216 1 OTTAWA-CARLETON 034 01 RF	

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150 \verb|\| 1505427.pdf | 1505427.pdf$

Order No: 23041300063

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 1950/06/17

 Year Completed:
 1950

 Depth (m):
 24.0792

 Latitude:
 45.3540042126558

 Longitude:
 -75.7381648940341

 Path:
 150\1505427.pdf

Bore Hole Information

Bore Hole ID: 10027470 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442180.70

 Code OB Desc:
 North83:
 5022542.00

 Open Hole:
 Org CS:

Open Hole: Cluster Kind:

 Cluster Kind:
 UTMRC:
 9

 Date Completed:
 17-Jun-1950 00:00:00
 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: 931002166

Layer: 1

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002167

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0
Formation End Depth: 79.0
Formation End Depth UOM: ft

Order No: 23041300063

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505427

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576040

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930047694

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

Depth From:

Depth To:8.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930047695

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 79.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991505427

Pump Set At:

Static Level: 17.0
Final Level After Pumping: 21.0
Recommended Pump Depth:
Pumping Rate: 20.0

Flowing Rate:

Recommended Pump Rate:

Revels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
CLEAR
Pumping Test Method:
Pumping Duration HR:

ft
GPM
CHAR
1
Pumping Test Method:
0

Pumping Duration HR:0Pumping Duration MIN:20Flowing:No

Water Details

Water ID: 933459102

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

Layer: Kind Code: Kind:

FRESH Water Found Depth: 79.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10027470 Depth M: 24.0792

Path: 150\1505427.pdf Year Completed: 1950 1950/06/17 Well Completed Dt: Latitude:

Audit No:

45.3540042126558 Longitude: -75.7381648940341

Tag No:

Contractor:

4216

Order No: 23041300063

1 of 3 SE/134.4 96.9 / -1.00 1550 Merivale Rd **32 EHS** Nepean ON K2G 3J8

21100700322 Order No: Nearest Intersection:

Status: Municipality: Nepean Client Prov/State: Report Type: Standard Report ON Report Date: 13-OCT-21 .25 Search Radius (km):

Date Received: 07-OCT-21 -75.7358031 45.353829 Previous Site Name:

Lot/Building Size:

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

32 2 of 3 SE/134.4 96.9 / -1.00 1550 Merivale Rd **EHS** Nepean ON K2G 3J8

Order No: 21100700322 Nearest Intersection:

Status: C

Municipality: Nepean Report Type: Standard Report Client Prov/State: ON Report Date: 13-OCT-21 Search Radius (km): .25

07-OCT-21 -75.7358031 Date Received: X: 45.353829 Previous Site Name: Y:

Lot/Building Size:

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

SE/134.4 **32** 3 of 3 96.9 / -1.00 1550 Merivale Rd **EHS** Nepean ON K2G 3J8

Order No: 21100700322

Nearest Intersection: Status: Municipality: C

Nepean Report Type: Standard Report Client Prov/State: ON 13-OCT-21 .25 Report Date: Search Radius (km):

Date Received: 07-OCT-21 -75.7358031 X: Previous Site Name: 45.353829

Lot/Building Size:

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

NE/137.2 97.9 / 0.00 **COUNTY RD 14** 33 1 of 1 **WWIS** INGLESIDE ON

Well ID: 7227736 Flowing (Y/N):

Construction Date: Flow Rate: Other Use 1st: Data Entry Status: Use 2nd: Data Src:

Final Well Status: 0 Date Received: 22-Sep-2014 00:00:00

TRUE Water Type: Selected Flag:

Casing Material:

 Audit No:
 Z193881

 Tag:
 A122961

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:

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

County: OTTAWA-CARLETON Lot:

18 442377.00

5022727.00

unknown UTM

Order No: 23041300063

UTM83

wwr

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

UTM Reliability:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole Information

Bore Hole ID: 1005130206 **DP2BR:**

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

Date Completed: 06-Aug-2014 00:00:00

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: 1005379283

Layer: 1 **Color:** 6

General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth:

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005379291

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 5.179999828338623

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005379290

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005379289

Method Construction Code:

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 1005379282

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005379286

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

Depth From: 0.0

 Depth To:
 2.130000114440918

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005379287

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: 6.03000020980835

Water Details

Water ID: 1005379285

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005379284

Diameter: Depth From: Depth To: Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m)

Hole Depth UOM: m
Hole Diameter UOM: cm

34 1 of 1 WNW/140.9 97.9 / 0.00 lot 34 con 1 WWIS

Well ID: 1505502 Flowing (Y/N):
Construction Date: Flow Rate:
Use 1ct: Demostic Parts Statu

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

Final Well Status: Water Supply Date Received: 15-Oct-1951 00:00:00

(m)

Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:Contractor:5448

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 034

 Depth to Bedrock:
 Concession:
 01

 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\1505502.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1951/06/28

 Year Completed:
 1951

 Depth (m):
 24.0792

 Latitude:
 45.3555334924297

 Longitude:
 -75.7383124481634

 Path:
 150\1505502.pdf

Bore Hole Information

Bore Hole ID: 10027545 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 442170.70

 Code OB Desc:
 North83:
 5022712.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 28-Jun-1951 00:00:00 UTMRC Desc: unknown UTM

Order No: 23041300063

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: 931002354

Layer: 1

Color:

General Color:

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002355

Layer: 2

Color:

General Color:

lat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0 Formation End Depth: 79.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505502

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576115

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930047846

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 79.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930047845

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

Order No: 23041300063

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	ter UOM:	12.0 5.0 inch ft				
Results of We	II Yield Testing					
Pump Test ID. Pump Set At: Static Level: Final Level Af Recommende Pumping Rate: Flowing Rate: Recommende Levels UOM: Rate UOM:	ter Pumping: d Pump Depth: e: d Pump Rate: fter Test Code: fter Test: Method: ation HR:	PUMP 991505502 6.0 60.0 3.0 ft GPM 1 CLEAR 1 0 30 No				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		933459232 1 1 FRESH 79.0 ft				
<u>Links</u>						
Bore Hole ID: Depth M: Year Complet Well Complete Audit No:		!		Tag No: Contractor: Path: Latitude: Longitude:	5448 150\1505502.pdf 45.3555334924297 -75.7383124481634	
<u>35</u>	1 of 14	NE/144.7	97.9 / 0.00	BERNARD PELLETIEI 1537 MERIVALE RD NEPEAN ON K2G 3J3		PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9623 retail 1995-01-31 40000 0076408194				
35	2 of 14	NE/144.7	97.9 / 0.00	CITYVIEW SUNOCO 1537 MERIVALE RD NEPEAN ON K2G3J3		RST

Order No: 23041300063

Headcode: 1186800

Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas

Phone: 6132255803

List Name:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Description: NE/144.7 35 3 of 14 97.9 / 0.00 SUNOCO INC **RST** 1537 MERIVALE RD **NEPEAN ON K2G 3J3** 1186800 Headcode: Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas Phone: 6132255803 List Name: Description: 35 4 of 14 NE/144.7 97.9 / 0.00 Kem Oil Limited SPL 1537 Merivale Rd, Nepean Ottawa ON Ref No: 0866-63WJ57 Contaminant Qty: 70 L Site No: Nature of Damage: Incident Dt: 8/13/2004 Discharger Report: Year: Material Group: Oil Health/Env Conseq: Incident Cause: Other Discharges Incident Event: Agency Involved: **Environment Impact:** Not Anticipated Site Lot: Nature of Impact: Other Impact(s) Site Conc: Site Geo Ref Accu: MOE Response: Dt MOE Arvl on Scn: Site Map Datum:

MOE Reported Dt: 8/16/2004 Northing: **Dt Document Closed:** Easting: Municipality No:

System Facility Address: Client Type: Call Report Location Geodata:

Contaminant Code: 12

Contaminant Name: **GASOLINE**

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: Receiving Medium: Land

Receiving Environment:

Incident Reason: Error- Operator error

Incident Summary: Kem Oil: 70L gasoline to ground

Site Region: Eastern Site Municipality: Ottawa

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

5 of 14

Nearest Watercourse:

Site Name:

Site Address:

SUNOCO GAS STATION<UNOFFICIAL>

97.9 / 0.00

1537 Merivale Road

Ottawa ON

EHS

Order No: 23041300063

NE/144.7

Transport Truck

Order No: 20090724002 Nearest Intersection:

35

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

Status: С

Municipality: Standard Report Client Prov/State: ON Report Type: Report Date: 8/4/2009 Search Radius (km): 0.25 7/24/2009 Date Received: X: -75.735965 Previous Site Name: Y: 45.355884

Lot/Building Size:

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

35 6 of 14 NE/144.7 97.9 / 0.00 CITRINE DEVELOPMENTS INCORPORATED

1537 MERIVALE RD, OTTAWA, ON, K2G 3J3

3-Apr-08 No CPU

Yes

Commercial

6 to 10 meters

613-7995683

a_sharaf@hotmail.com

AHMED SHARAF

RSC

DTNK

Order No: 23041300063

ON K2G 3J3

Cert Prop Use No:

Intended Prop Use:

Qual Person Name:

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

Cert Date:

RSC ID: 113588

RA No: RSC Type:

Curr Property Use: Commercial **OTTAWA**

Ministry District: Filing Date: 20-Jun-11 Date Ack:

Date Returned: Restoration Type: Soil Type:

Criteria: **CPU Issued Sect** No

1686:

Asmt Roll No:

Prop ID No (PIN): 04685-0007 LT

Property Municipal Address: 1537 MERIVALE RD, OTTAWA, ON, K2G 3J3 Mailing Address: 46A WHELAN DR, OTTAWA, ON, K2J 3K7

Latitude & Latitude: 45.35583330N 75.73611110W

UTM Coordinates: NAD83 18-442343-5022744 (converted from Latitude & Longitude)

Consultant:

PT BLK A, PL 313132, PART 2, 5R3435; NEPEAN Legal Desc:

Measurement Method: Digitized from a satellite image

Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Applicable Standards:

Industrial/Commercial/Community property use

RSC PDF:

35 7 of 14 NE/144.7 97.9 / 0.00 **1189526 ONTARIO INC** 1537 MERIVALE RD

NEPEAN ON K2G 3J3

Delisted Expired Fuel Safety

Facilities

Instance No: 9750264 Expired Date: 5/28/2000

Status: **EXPIRED** Max Hazard Rank: Instance ID: Facility Location:

FS Facility Facility Type: Instance Type: Instance Creation Dt: Fuel Type 2: Instance Install Dt: Fuel Type 3: Item Description: Panam Related: Manufacturer: Panam Venue Nm: External Identifier: Model: Serial No: Item: Piping Steel: **ULC Standard:**

Quantity: Piping Galvanized: Tank Single Wall St: Unit of Measure: 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

Record Date: Up to May 2013

35 8 of 14 NE/144.7 97.9 / 0.00 1189526 ONTARIO INC DTNK

Delisted Expired Fuel Safety

Facilities

Instance No: 11243810
Status: EXPIRED
Instance ID: 75184
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: FS Piping
Original Source: EXP

Record Date: Up to Mar 2012

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:

NEPEAN ON

Expired Date:

Max Hazard Rank:

Facility Location:

Tank Underground: Source:

35 9 of 14

NE/144.7

97.9 / 0.00

1189526 ONTARIO INC

1537 MERIVALE RD NEPEAN K2G 3J3 ON CA

ON

Delisted Expired Fuel Safety

Facilities

Instance No: 11162399 Status: EXPIRED

Instance ID:

Expired Date:

Max Hazard Rank: NULL

Facility Location: 1537 MERIVALE RD NEPEAN K2G 3J3 ON

DTNK

Order No: 23041300063

Elev/Diff Site DΒ Map Key Number of Direction/

Records Distance (m) (m)

CA

FS LIQUID FUEL TANK Instance Type: Facility Type: 9/13/1993 NULL Instance Creation Dt: Fuel Type 2:

9/13/1993 Fuel Type 3: Instance Install Dt: NULL Item Description: FS Liquid Fuel Tank Panam Related: NULL Panam Venue Nm: NULL NULL

Manufacturer: Model: **NULL** External Identifier: NULL Serial No: NULL Item: **ULC Standard: NULL** Pipina Steel: Quantity: Piping Galvanized:

Unit of Measure: EΑ Tank Single Wall St: Overfill Prot Type: NULL Piping Underground:

7/5/2009 1:24:04 AM Tank Underground: Creation Date: Next Periodic Str DT: **NULL** Source: FS Liquid Fuel Tank

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: **NULL** TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: NULL

TSSA Periodic Exempt: NULL TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL**

Original Source: **EXP** Record Date: 31-JUL-2020

9/13/1993

10 of 14 NE/144.7 1189526 ONTARIO INC 35 97.9 / 0.00

Fuel Type 2:

NULL

DTNK 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON

NULL

1537 MERIVALE RD NEPEAN K2G 3J3 ON

Order No: 23041300063

Delisted Expired Fuel Safety Facilities

Description:

Instance ID:

Instance Creation Dt:

Instance No: 11162408 Expired Date: **EXPIRED** Status: Max Hazard Rank: NULL

Facility Location:

FS LIQUID FUEL TANK Instance Type: Facility Type:

Fuel Type 3: NULL Instance Install Dt: 9/13/1993 Item Description: FS Liquid Fuel Tank Panam Related: NULL Manufacturer: NULL Panam Venue Nm: **NULL** NULL External Identifier: **NULL**

Model: Serial No: NULL Item: **ULC Standard: NULL** Piping Steel: Quantity: Piping Galvanized: Unit of Measure: Tank Single Wall St: EΑ

Overfill Prot Type: **NULL** Piping Underground: 7/5/2009 1:24:06 AM Creation Date: Tank Underground:

Next Periodic Str DT: NULL FS Liquid Fuel Tank Source: TSSA Base Sched Cycle 2: **NULL**

TSSA Periodic Exempt: NULL TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL** TSSA Program Area: **NULL** TSSA Program Area 2: NULL

NULL

Description:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) EXP Original Source: Record Date: 31-JUL-2020 35 11 of 14 NE/144.7 97.9 / 0.00 **1189526 ONTARIO INC DTNK** 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON

Delisted Expired Fuel Safety

Facilities

Instance No: 11162418 **EXPIRED** Status:

Instance ID:

Instance Type:

Instance Creation Dt: 9/13/1993 Instance Install Dt: 9/13/1993 Item Description: FS Liquid Fuel Tank

Manufacturer: NULL Model: NULL Serial No: NULL **NULL**

ULC Standard: Quantity: Unit of Measure: FΑ Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:24:10 AM

Next Periodic Str DT: **NULL**

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL** Description: **NULL** Original Source:

Record Date: 31-JUL-2020 Expired Date:

Max Hazard Rank: NULL

1537 MERIVALE RD NEPEAN K2G 3J3 ON Facility Location:

FS LIQUID FUEL TANK Facility Type:

Fuel Type 2: **NULL** Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: **NULL** External Identifier: **NULL**

Item:

Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

FS Liquid Fuel Tank Source:

35 12 of 14 NE/144.7

EXP

97.9 / 0.00

1189526 ONTARIO INC

1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON

FST

Order No: 23041300063

Instance No: 11162418

Status: Cont Name: Instance Type: Item:

Item Description:

FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST

Install Date: 9/13/1993 Install Year: 1988

Years in Service:

Model: NULL Description:

Capacity: 36300

Tank Material: Fiberglass (FRP) Corrosion Protect: **Fiberglass**

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Manufacturer: Serial No:

Ulc Standard: Quantity: Unit of Measure:

Fuel Type: Gasoline Fuel Type2: **NULL** Fuel Type3: NULL

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:

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

Parent Facility Type:

Facility Location:

1537 MERIVALE RD NEPEAN K2G 3J3 ON CA Device Installed Location:

Liquid Fuel Tank Details

Overfill Protection:

1189526 ONTARIO INC **Owner Account Name:** Item: **FS LIQUID FUEL TANK**

13 of 14 NE/144.7 97.9 / 0.00 1189526 ONTARIO INC 35

1537 MERIVALE RD NEPEAN K2G 3J3 ON CA

Gasoline

NULL

NULL

FST

FST

Order No: 23041300063

Manufacturer:

Ulc Standard:

Serial No:

Quantity: Unit of Measure:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel: Piping Galvanized:

Tanks Single Wall St: Piping Underground:

No Underground: Panam Related:

Panam Venue:

Instance No: 11162399

Status: Cont Name: Instance Type:

Item:

FS Liquid Fuel Tank Item Description: Tank Type: Liquid Fuel Single Wall UST

Install Date: 9/13/1993 Install Year: 1988

Years in Service:

NULL Model: Description:

Capacity: 36300

Fiberglass (FRP) Tank Material: **Corrosion Protect:** Fiberglass

Overfill Protect: Facility Type:

Parent Facility Type:

Facility Location:

1537 MERIVALE RD NEPEAN K2G 3J3 ON CA Device Installed Location:

FS Liquid Fuel Tank

Liquid Fuel Tank Details

Overfill Protection:

1189526 ONTARIO INC **Owner Account Name:** Item: **FS LIQUID FUEL TANK**

14 of 14 NE/144.7 97.9 / 0.00 35

1537 MERIVALE RD NEPEAN K2G 3J3 ON CA

ON

Instance No: 11162408

Status: Cont Name: Instance Type:

Item:

FS Liquid Fuel Tank Item Description: Tank Type: Liquid Fuel Single Wall UST

Install Date: 9/13/1993 Install Year: 1988

Years in Service:

NULL Model: Description:

36300 Capacity:

Tank Material: Fiberglass (FRP) **Corrosion Protect: Fiberglass**

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type:

1189526 ONTARIO INC

Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure:

Gasoline Fuel Type: Fuel Type2: **NULL** Fuel Type3: **NULL**

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:

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

Records Distance (m)

Facility Location:

Device Installed Location: 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA

Liquid Fuel Tank Details

Overfill Protection:

1189526 ONTARIO INC Owner Account Name: FS LIQUID FUEL TANK Item:

1 of 1 E/146.1 96.9 / -1.00 1541 MERIVALE RD. 36 **WWIS** OTTAWA ON

Flowing (Y/N): Well ID: 7226984 Construction Date: Flow Rate:

Data Entry Status: Use 1st: Monitoring and Test Hole

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 08-Sep-2014 00:00:00 TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Z188213 Audit No: Contractor: 7241

Form Version: A164747 Tag: 7 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: 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/722\7226984.pdf

Additional Detail(s) (Map)

Well Completed Date: 2014/07/14 Year Completed: 2014 Depth (m): 4.27

45.3548527120402 Latitude: Longitude: -75.7350058909043 Path: 722\7226984.pdf

Bore Hole Information

1005119320 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: East83: 442429.00 Code OB Desc: North83: 5022634.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC:**

14-Jul-2014 00:00:00 margin of error: 30 m - 100 m Date Completed: UTMRC Desc:

Order No: 23041300063

Location Method: Remarks: wwr

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: 1005329157

Layer: 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005329158

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 4.269999980926514

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329167

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329168

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 5.789999961853027

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005329169

Layer: 3

 Plug From:
 5.789999961853027

 Plug To:
 9.140000343322754

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005329166

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005329156

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1005329162

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0

Depth To: 0.0 61.0

Casing Diameter: 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005329163

Layer: 1

Slot: 10

 Screen Top Depth:
 6.099999904632568

 Screen End Depth:
 9.140000343322754

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005329161

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005329160

Diameter: 8.0

 Depth From:
 4.570000171661377

 Depth To:
 9.140000343322754

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005329159

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

11.430000305175781 Diameter:

Depth From:

4.570000171661377 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1005119320 Tag No: A164747 Depth M: 4.27 Contractor: 7241

2014 Path: 722\7226984.pdf Year Completed: 2014/07/14 Well Completed Dt: Latitude: 45.3548527120402 Audit No: Z188213 Longitude: -75.7350058909043

37 1 of 1 ENE/153.1 97.9 / 0.00 1541 Merivale Road **EHS** Nepean ON K2G 5W1

20180524075 Order No: Nearest Intersection:

Status: С

Standard Report Report Type: Report Date: 31-MAY-18 Date Received: 24-MAY-18

Previous Site Name: Lot/Building Size: Additional Info Ordered:

Ottawa (former City of Nepean) Municipality:

10-Jun-1954 00:00:00

OTTAWA-CARLETON

Order No: 23041300063

TRUE

1301

034

Α

RF

Client Prov/State: ON Search Radius (km): .25 -75.735339 X: Y: 45.355636

38 1 of 1 NNE/157.4 97.9 / 0.00 lot 34 con A **WWIS** 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:

UTM Reliability:

Northing NAD83:

Flow Rate:

Data Src:

Well ID: 1504427

Construction Date:

Use 1st: Commerical

Use 2nd:

Final Well Status: Water Supply

Water Type: Casing Material: Audit No: Tag:

Constructn Method:

Elevation (m):

Elevatn Reliabilty: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate:

Static Water Level: Clear/Cloudy:

Municipality: Site Info:

NEPEAN TOWNSHIP

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504427.pdf

Additional Detail(s) (Map)

1954/06/07 Well Completed Date: Year Completed: 1954 34.1376 Depth (m):

45.356131718177 Latitude: Longitude: -75.7362774691015 150\1504427.pdf Path:

Bore Hole Information

10026470 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

18 442330.70 Code OB: East83: Code OB Desc: North83: 5022777.00

Org CS: Open Hole:

Cluster Kind: **UTMRC**:

Date Completed: 07-Jun-1954 00:00:00 **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: 930999457

Layer:

Color:

General Color:

Mat1: 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 8.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999458

Layer: 2

Color: General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

8.0 Formation Top Depth: Formation End Depth: 112.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961504427 **Method Construction ID: Method Construction Code: Method Construction:** Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575040

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045666

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

Depth From:

Depth To: 11.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930045667

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 112.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504427

Pump Set At: Static Level:

Static Level: 6.0
Final Level After Pumping: 8.0
Recommended Pump Depth:
Pumping Rate: 10.0
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:
 933457623

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 112.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933457622

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

Layer: Kind Code:

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

Links

Bore Hole ID: 10026470 Depth M: 34.1376

Contractor: 1301 1954 Year Completed: Path: 150\1504427.pdf Well Completed Dt: 1954/06/07 45.356131718177 Latitude: Longitude: -75.7362774691015

Audit No:

39 1 of 1 NNW/158.9 97.9 / 0.00 1508 MERIVALE lot 34 con 1

Well ID: 7318400

Construction Date:

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

Water Type: Casing Material:

Z290630 Audit No: A251699 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: 2018/06/23 Year Completed: 2018 Depth (m): 15.81

Latitude: 45.3561142581542 -75.7375884380174 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 1007283736 DP2BR:

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

Date Completed: 23-Jun-2018 00:00:00

Remarks:

179

Loc Method Desc: on Water Well Record

Elevrc Desc:

Ottawa ON

Tag No:

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

Date Received: 31-Aug-2018 00:00:00

TRUE Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA-CARLETON County:

18

442228.00

5022776.00 UTM83

margin of error: 30 m - 100 m

Order No: 23041300063

WWIS

Lot: 034 Concession: 01 Concession Name: RF

Easting NAD83: Northing NAD83:

Zone:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

UTM Reliability:

erisinfo.com | Environmental Risk Information Services

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1007459102

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 15

Mat2 Desc: LIMESTONE

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 1.7999999523162842

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007459103

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.7999999523162842

 Formation End Depth:
 15.8100004196167

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007459113

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 9.300000190734863

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007459112

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007459114

Layer: 3

 Plug From:
 9.300000190734863

 Plug To:
 15.8100004196167

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007459111

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007459101

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007459107

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 9.609999656677246

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007459108

Layer: 1 **Slot:** 10

 Screen Top Depth:
 9.609999656677246

 Screen End Depth:
 13.8100004196167

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007459106

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1007459105

 Diameter:
 8.899999618530273

 Depth From:
 1.8600000143051147

 Depth To:
 15.8100004196167

Hole Depth UOM: m
Hole Diameter UOM: cm

DB Map Key Number of Direction/ Elev/Diff Site

Records

Distance (m) (m)

Hole Diameter

Hole ID: 1007459104

Diameter: 12.699999809265137

Depth From: 0.0

Depth To: 1.8600000143051147

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1007283736 Tag No: A251699 Depth M: 15.81 Contractor: 7241

Year Completed: 2018 Path: 731\7318400.pdf Well Completed Dt: 2018/06/23 45.3561142581542 Latitude: Z290630 -75.7375884380174 Audit No: Longitude:

ENE/160.7 PIZZA EXTRA LTD. 40 1 of 12 97.9 / 0.00 CA 1541 MERIVALE ROAD

NEPEAN CITY ON

8-4166-93-Certificate #: Application Year: 93 Issue Date: 2/21/1994 Industrial air Approval Type: Status: Approved in 1994

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

RESTAURANT KITCHEN EXHAUST HOOD Project Description:

ENE/160.7

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

2 of 12 ENE/160.7 97.9 / 0.00 1541 Merivale Rd 40 **EHS** Ottawa ON K2G 5W1

97.9 / 0.00

20030709001 Order No: Status: С

Report Type: Basic Report Report Date: 7/17/03 Date Received: 7/9/03

Previous Site Name: Lot/Building Size: Additional Info Ordered:

Capilano Dr. Nearest Intersection:

GEN

Municipality: Client Prov/State: ON Search Radius (km): 0.30 X: -75.735307 Y: 45.355661

ON5824723 Generator No: SIC Code:

SIC Description: **Engineering Services**

Approval Years: 04 PO Box No:

3 of 12

Country: Status: Co Admin:

182

40

Trow Associates Inc. 1541 Merivale Road Ottawa ON K2G 3J6

Order No: 23041300063 erisinfo.com | Environmental Risk Information Services

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

40 4 of 12 ENE/160.7 97.9 / 0.00 1541 Merivale Road p/a ON EHS

Order No: 20060531017w

Status:

Report Type: Online Mapless
Report Date: 5/31/2006
Date Received: 5/31/2006

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

Nearest Intersection: Municipality:

Search Radius (km):

Client Prov/State:

OTTAWA ON

Ottawa

-75.735287

45.355158

ON

.3

Client Prov/State: ON Search Radius (km): 0.25

Χ: Υ:

40 5 of 12 ENE/160.7 97.9 / 0.00 1541 Merivale Road Ottawa ON

Χ: Υ:

Order No: 20120727003

Status: C

Report Type: RSC Premium Package (Urban)

Report Date: 07-AUG-12 Date Received: 27-JUL-12 Previous Site Name:

Lot/Building Size: 1.74 Acres

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

40 6 of 12 ENE/160.7 97.9 / 0.00 1541 Merivale Road Ltd.
1541 Merivale Road GEN

 Generator No:
 ON8421957

 SIC Code:
 531310

SIC Description:

Approval Years: 2011

PO Box No: Country: Status: Co Admin:

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

40 7 of 12 ENE/160.7 97.9 / 0.00 1541 Merivale Ottawa ON K2G 5W1

Order No: 20140805032

Status:

Report Type: Custom Report Report Date: 12-AUG-14 Date Received: 05-AUG-14

Previous Site Name:

Lot/Building Size: 1.74 acres

Additional Info Ordered:

Nearest Intersection:
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): .3

X: -75.735155 **Y**: 45.355728

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

97.9 / 0.00 ENE/160.7 40 8 of 12 1541 Merivale Road Limited

1541 Merivale Road Ottawa, ON K2P 1Z3 Canada

March 18, 2021

CPU

GEN

GEN

Order No: 23041300063

ON

Decision Posted:

1541 Merivale Road Ltd.

1541 Merivale Road Ltd.

1541 Merivale Road Ottawa ON K2G 5W1

1541 Merivale Road Ottawa ON K2G 5W1

EBR Registry No: 013-1114

IDS #5207-9GXPKM Ministry Ref No:

Exception Posted: Notice Type: Instrument Section: Section 168.6 Notice Stage: Decision Act 1:

Environmental Protection Act, R.S.O. 1990 **Environmental Protection Act**

Notice Date: Act 2: Proposal Date: July 25, 2017 Site Location Map: 45.355764,-75.734965

2017 Year:

Certificate of property use Instrument Type:

Off Instrument Name: Certificate of Property Use (EPA s. 168.6)

Ministry of the Environment, Conservation and Parks Posted By:

Company Name:

Site Address: 1541 Merivale Road Ottawa, ON K2P 1Z3 Canada

Location Other:

Proponent Name: 1541 Merivale Road Limited

1541 Merivale Road Limited 464 Bank Street Suite 200 Ottawa, ON K2P 1Z3 Canada Proponent Address:

97.9 / 0.00

97.9 / 0.00

Comment Period: July 25, 2017 - September 8, 2017 (45 days) Closed

ENE/160.7

URL: https://ero.ontario.ca/notice/013-1114

Site Location Details:

Part of Lot 17, Plan 353 being Part 1 on Plan 5R-10627

except Parts 1&2 on Plan 5R-13573s/t NS3052

formerly City of Nepean, City of Ottawa

9 of 12

Generator No: ON2976708

SIC Code: 541330

ENGINEERING SERVICES SIC Description:

Approval Years: 2015

PO Box No:

Country: Canada

Status:

40

Keith Brown Co Admin: Choice of Contact: CO ADMIN

Phone No Admin: 613-745-6471 Ext.225

Contaminated Facility: No MHSW Facility: No

Detail(s)

40

Waste Class: 221

10 of 12

Waste Class Name: LIGHT FUELS

Generator No: ON2976708

SIC Code: 541330 **ENGINEERING SERVICES**

SIC Description:

Approval Years: 2014 PO Box No:

Country: Canada

Status:

erisinfo.com | Environmental Risk Information Services

ENE/160.7

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

Co Admin: Keith Brown **Choice of Contact:** CO ADMIN

613-745-6471 Ext.225 Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

11 of 12 97.9 / 0.00 1541 Merivale Road 40 ENE/160.7 **EHS** Ottawa ON K2G 5W1

Order No: 20161125033 Status: C

Report Type: **Custom Report** Report Date: 02-DEC-16 25-NOV-16 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State: ON Search Radius (km): .3

Nearest Intersection:

-75.735153 X: Y: 45.355719

1541 MERIVALE ROAD LTD. 40 12 of 12 ENE/160.7 97.9 / 0.00

1541 MERIVALE ROAD, OTTAWA, ON K2G 5W1

Residential **KEITH BROWN** **RSC**

Order No: 23041300063

Ottawa ON

Qual Person Name: Stratified (Y/N):

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Audit (Y/N):

Telephone:

Fax:

Email:

RSC ID: 225454 Cert Date: 1375-14c RA No: Cert Prop Use No:

RSC Type: Phase 1 and 2 RSC with RA Intended Prop Use:

Curr Property Use: Commercial Ministry District: Ottawa District Office

Filing Date: 2019/03/11

Date Ack: Date Returned:

Restoration Type: Soil Type: Criteria:

CPU Issued Sect

1686:

Asmt Roll No: 06120003851600 Prop ID No (PIN): 04678-0001 (LT) 1541 MERIVALE ROAD, OTTAWA, ON K2G 5W1

Property Municipal Address:

Mailing Address: Latitude & Latitude: **UTM Coordinates:** Consultant: Legal Desc:

Measurement Method: Applicable Standards:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? RSC PDF:

attachmentId=109274&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Supporting Documents

Plan_of_Survey-1541_Merivale.pdf **Document Name:**

Document Type: A Current plan of Survey

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=109278&fileName=Plan_of_Survey-1541_Merivale.pdf

Document Heading: Supporting Documents

Document Name: Current_and_Past_Use_Table-1541 Merivale.pdf

Document Type: Table of Current and Past Property Use

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109279&fileName=Current_and_Past_Use_Table-1541+Merivale.pdf

Document Heading: Supporting Documents

Document Name: APEC_Table-1541 Merivale.pdf

Document Type: Area(s) of Potential Environmental Concern

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109282&fileName=APEC_Table-1541+Merivale.pdf

Document Heading: Supporting Documents

Document Name: Phase Two CSM- 1541 Merivale.pdf **Document Type:** Phase 2 Conceptual Site Model

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109272&fileName=Phase+Two+CSM-+1541+Merivale.pdf

Document Heading:Supporting DocumentsDocument Name:Deed-1541_Merivale.pdf

Document Type: Copy of any deed(s), transfer(s) or other document(s)

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109281&fileName=Deed-1541_Merivale.pdf

Document Heading: Orders and Notices

Document Name: CPU 6675-AM3KQD - Final signed.pdf

Document Type: CPU

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=110635&fileName=CPU+6675-AM3KQD+-+Final+signed.pdf

Document Heading: Supporting Documents
Postument Name: PSS RA1375-14c May-17-

Document Name: PSS RA1375-14c May-17-18.xls **Document Type:** Property Specific Standards

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109275&fileName=PSS+RA1375-14c+May-17-18.xls

Document Heading: Supporting Documents

Document Name: Lawyer_Letter-1541_Merivale.pdf

Document Type: Lawyer's letter consisting of a legal description of the property

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109280&fileName=Lawyer_Letter-1541_Merivale.pdf

Document Heading: Supporting Documents

Document Name: Certificate of Status_1541 Merivale.pdf

Document Type: Certificate of Status

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=109276&fileName=Certificate+of+Status_1541+Merivale.pdf

41 1 of 1 NNE/160.7 97.9 / 0.00 lot 34 con A WWIS

Order No: 23041300063

Well ID: 1504624 Flowing (Y/N):

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

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 07-Nov-1956 00:00:00

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:
 034

 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\1504624.pdf

Additional Detail(s) (Map)

1956/09/21 Well Completed Date: 1956 Year Completed: Depth (m): 68.58

Latitude: 45.3561325410738 Longitude: -75.7361498073518 150\1504624.pdf Path:

Bore Hole Information

Bore Hole ID: 10026667 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442340.70 Code OB Desc: 5022777.00 North83:

Open Hole: Org CS:

Cluster Kind: UTMRC: 9

Date Completed: 21-Sep-1956 00:00:00 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

930999991 Formation ID:

Layer:

Color: General Color:

05 Mat1: CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 22.0 Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

930999992 Formation ID:

Layer:

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 22.0
Formation End Depth: 212.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930999993

Layer: 3

Color:

General Color:

Mat1: 18

Most Common Material: SANDSTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 212.0
Formation End Depth: 225.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504624

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575237

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930046062

Layer: 1
Material: 1

Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM:

STEEL

24.0

6.0

inch
ft

Construction Record - Casing

Casing ID: 930046063

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 225.0
Casing Diameter: 6.0
Casing Diameter UOM: inch

Casing Depth UOM:

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504624

ft

Pump Set At:

Static Level: 19.0 Final Level After Pumping: 26.0 Recommended Pump Depth:

Pumping Rate: 14.0

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: 12
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933457922

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 118.0
Water Found Depth UOM: ft

<u>Links</u>

Bore Hole ID: 10026667 **Depth M:** 68.58

Year Completed: 1956 Well Completed Dt: 1956/09/21

Audit No:

Tag No:

Contractor: 1301 **Path:** 150\1

 Path:
 150\1504624.pdf

 Latitude:
 45.3561325410738

 Longitude:
 -75.7361498073518

42 1 of 1 NNW/160.8 97.9 / 0.00 lot 34 con 1 WWIS

Well ID: 1505702

Construction Date:
Use 1st: Public
Use 2nd: 0

Final Well Status: Water Supply

Water Type: Casing Material:

Audit No: Tag:

Constructn Method: Elevation (m):

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

Overburden/Bedrock:

Pump Rate: Static Water Level: Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP

Site Info:

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

Date Received: 14-Jan-1958 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 1802 Form Version: 1

Owner:

County: OTTAWA-CARLETON

Lot: 034
Concession: 01
Concession Name: RF
Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505702.pdf

Additional Detail(s) (Map)

Well Completed Date: 1957/12/29 Year Completed: 1957 32.3088 Depth (m):

Latitude: 45.3561693087689 Longitude: -75.7374270091474 Path: 150\1505702.pdf

Bore Hole Information

Bore Hole ID: 10027745 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: 442240.70 Code OB: East83: Code OB Desc: North83: 5022782.00

Open Hole: Org CS: Cluster Kind: UTMRC:

29-Dec-1957 00:00:00 Date Completed: UTMRC Desc: margin of error: 100 m - 300 m

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: 931002782

Layer:

Color: General Color:

02 Mat1: **TOPSOIL** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002783

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

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

4.0 Formation Top Depth:

Formation End Depth: 106.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505702 **Method Construction Code: Method Construction:** Diamond Other Method Construction:

Pipe Information

Pipe ID: 10576315 Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930048246 Layer: Material: Open Hole or Material: STEEL Depth From: 25.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch ft Casing Depth UOM:

Construction Record - Casing

Casing ID: 930048247 Layer:

Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 106.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** 991505702 Pump Test ID:

Pump Set At:

Static Level: 8.0 20.0 Final Level After Pumping:

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: 2 **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: No

Water Details

Water ID: 933459612

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 100.0
Water Found Depth UOM: ft

Links

 Bore Hole ID:
 10027745
 Tag No:

 Depth M:
 32.3088
 Contractor:
 1802

 Year Completed:
 1957
 Path:
 150\1505702.pdf

 Well Completed Dt:
 1957/12/29
 Latitude:
 45.3561693087689

 Audit No:
 Longitude:
 -75.7374270091474

43 1 of 3 E/161.0 96.9 / -1.00 1545 Merivale Rd Nepean ON K2G 3J4

Order No:21031800047Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:23-MAR-21Search Radius (km):.25

 Date Received:
 18-MAR-21
 X:
 -75.7348566

 Previous Site Name:
 Y:
 45.3550745

 Lot/Building Size:
 45.3550745

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

43 2 of 3 E/161.0 96.9 / -1.00 1545 Merivale Rd Nepean ON K2G 3J4

Order No: 21031800047 Nearest Intersection:

Status: C Municipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:23-MAR-21Search Radius (km):.25Date Received:18-MAR-21X:-75.7348566

Previous Site Name: Lot/Building Size:

192

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

43 3 of 3 E/161.0 96.9 / -1.00 1545 Merivale Rd EHS

Nepean ON K2G 3J4

45.3550745

Order No:21031800047Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:23-MAR-21Search Radius (km):.25

 Date Received:
 18-MAR-21
 X:
 -75.7348566

 Previous Site Name:
 Y:
 45.3550745

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

44 1 of 1 NNW/161.1 97.9 / 0.00 1508 MERIVALE lot 34 con 1
Ottawa ON

Well ID: 7318399 Flowing (Y/N):
Construction Date: Flow Rate:

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

Final Well Status: Water Type:

Casing Material:

Audit No: Z290628 **Tag:** A251698

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):

one imo.

Additional Detail(s) (Map)

 Well Completed Date:
 2018/06/23

 Year Completed:
 2018

 Depth (m):
 11.47

 Latitude:
 45.3561972419347

 Longitude:
 -75.7372831019714

NEPEAN TOWNSHIP

Path:

Bore Hole Information

Bore Hole ID: 1007283733

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

Date Completed: 23-Jun-2018 00:00:00

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: 1007459083

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.5

Data Entry Status:

Data Src:

Date Received: 31-Aug-2018 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

County: OTTAWA-CARLETON

Lot: 034
Concession: 01
Concession Name: RF

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

 East83:
 442252.00

 North83:
 5022785.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 23041300063

Location Method: wwr

Formation End Depth: 11.470000267028809

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007459082

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

Mat2: 15
Mat2 Desc: LIMESTONE

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.5 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007459093

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 8.0600004196167

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007459094

Layer: 3

 Plug From:
 8.079999923706055

 Plug To:
 11.470000267028809

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007459092

 Layer:
 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007459091

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007459081

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007459087

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 8.369999885559082

 Casing Diameter:
 5.19999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007459088

Layer: 1 **Slot:** 10

 Screen Top Depth:
 8.369999885559082

 Screen End Depth:
 11.470000267028809

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007459086

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007459084

Diameter: 12.699999809265137

Depth From: 0.0

Depth To: 1.8600000143051147

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1007459085

 Diameter:
 8.899999618530273

 Depth From:
 1.8600000143051147

 Depth To:
 11.470000267028809

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1007283733
 Tag No:
 A251698

 Depth M:
 11.47
 Contractor:
 7241

 Year Completed:
 2018
 Path:
 731\7318399.pdf

 Well Completed Dt:
 2018/06/23
 Latitude:
 45.3561972419347

 Audit No:
 Z290628
 Longitude:
 -75.7372831019714

NNE/161.4 97.9 / 0.00 45 1 of 1 **WWIS**

Well ID: 7050169

Construction Date:

Use 1st: Use 2nd:

Final Well Status:

Water Type:

Casing Material:

Audit No: Z34857 A032152 Tag:

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

Well Depth: . Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy:

NEPEAN TOWNSHIP Municipality:

Test Hole

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

2007/07/05 Well Completed Date: Year Completed: 2007 Depth (m): 3.65

45.3561238942562 Latitude: -75.7360947960996 Longitude:

Path:

Bore Hole Information

Bore Hole ID: 23050169

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

05-Jul-2007 00:00:00 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

30350169 Formation ID:

Layer:

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

1537 MERWALE RD lot 34 con A OTTAWA ON

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

Data Src:

26-Sep-2007 00:00:00 Date Received:

TRUE Selected Flag:

Abandonment Rec:

Contractor: 6964 Form Version: 3

Owner:

OTTAWA-CARLETON County:

Lot: 034 Concession: Concession Name: Easting NAD83:

Northing NAD83: Zone:

UTM Reliability:

Elevation: Elevrc:

18 Zone: 442345.00 East83: 5022776.00 North83: Org CS: UTM83 UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 23041300063

Location Method: wwr

Mat2: 71

Mat2 Desc: FRACTURED

Mat3: Mat3 Desc:

 Formation Top Depth:
 2.119999885559082

 Formation End Depth:
 3.6500000953674316

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 30150169

 Layer:
 1

 Color:
 6

 General Color:
 B

BROWN 05 Mat1: Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 28 SAND Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.5 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 30250169 Layer: 6 Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 05 Mat2 Desc: CLAY Mat3: 11 Mat3 Desc: **GRAVEL**

Formation Top Depth: 1.5

Formation End Depth: 2.119999885559082

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44005641

Layer: 5

 Plug From:
 1.850000023841858

 Plug To:
 3.6500000953674316

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44005642

Layer:

 Plug From:
 0.20000000298023224

 Plug To:
 0.6000000238418579

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44005639

Layer: 3

 Plug From:
 0.6000000238418579

 Plug To:
 1.350000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 44005640

Layer: 1 0.0

Plug To: 0.20000000298023224

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 44005638

Layer: 4

 Plug From:
 1.350000023841858

 Plug To:
 1.850000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 25950169

Method Construction Code:

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 29050169

Casing No:

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 42150169

 Layer:
 1

 Material:
 5

Open Hole or Material: PLASTIC

 Depth From:
 0.10000000149011612

 Depth To:
 2.130000114440918

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 43150169

Layer: 1 **Slot:** 10

 Screen Top Depth:
 2.130000114440918

 Screen End Depth:
 3.6500000953674316

Screen Material: 5
Screen Depth UOM: m

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

Screen Diameter UOM: cm Screen Diameter: 6.0

Hole Diameter

Hole ID: 46004304

20.299999237060547 Diameter:

Depth From: Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 23050169 Tag No: A032152 Contractor: Depth M: 3.65 6964

2007 Path: Year Completed: 2007/07/05 Well Completed Dt: Latitude: 45.3561238942562 Audit No: Z34857 -75.7360947960996 Longitude:

46 1 of 1 W/163.9 98.9 / 1.00 Theberge Developments Land Holdings Limited

21 Withrow Ave Ottawa ON K1Z 5L5

19-Nov-2018 00:00:00

Order No: 23041300063

ECA

Approval No: 9363-BYCPLS MOE District: 2021-03-04 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude:

Link Source: IDS Geometry X: -8431275.8938 SWP Area Name: Geometry Y: 5677448.060299999

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: Theberge Developments Land Holdings Limited

Address: 21 Withrow Ave

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8789-BXGNZA-14.pdf

PDF Site Location:

47 1 of 1 NNE/175.9 97.9 / 0.00 1533 MERRIVALE ROAD lot 34 con A **WWIS**

Ottawa ON

7328003 Well ID: Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Test Hole Data Entry Status: Use 2nd: Monitoring Data Src: Final Well Status: Test Hole Date Received:

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Z294914 Audit No: Contractor: 7241

A254602 Tag: Form Version: Constructn Method: Owner: Elevation (m): County: **OTTAWA-CARLETON**

Elevatn Reliabilty: 034 Lot: Depth to Bedrock: Concession: Α RF Well Depth: Concession Name:

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

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

NEPEAN TOWNSHIP Municipality: Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328003.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/09/11 2018 Year Completed: Depth (m): 4.57

45.3563201797477 Latitude: Longitude: -75.7363654540351 Path: 732\7328003.pdf

Bore Hole Information

Bore Hole ID: 1007366163 Elevation: DP2BR:

Elevrc: Spatial Status: Zone: 18 Code OB: East83:

442324.00 Code OB Desc: 5022798.00 North83: Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

UTMRC Desc: 11-Sep-2018 00:00:00 Date Completed: margin of error: 30 m - 100 m

Remarks: Location Method:

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: 1007632462

Layer: Color: 8 **BLACK** General Color:

Mat1: Most Common Material:

Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 66 Mat3 Desc: **DENSE**

Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1007632463 Formation ID:

2 Layer: 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 3.9600000381469727 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1007632464

m

Layer: 3 2 Color: General Color: **GREY** Mat1: 17 SHALE Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 92

 Mat3 Desc:
 WEATHERED

 Formation Top Depth:
 3.9600000381469727

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007632472

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007632473

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007632474

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 4.570000171661377

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007632471

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007632461

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007632467

Layer: Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0.0

1.5199999809265137 Depth To: Casing Diameter: 5.199999809265137

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007632468

Layer: 1

10 Slot:

Screen Top Depth: 1.5199999809265137 Screen End Depth: 4.570000171661377

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

6.03000020980835 Screen Diameter:

Water Details

Water ID: 1007632466

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

1007632465 Hole ID:

Diameter: 11.430000305175781

Depth From:

4.570000171661377 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1007366163 Tag No: A254602 Depth M: 4.57 Contractor: 7241

Path: 732\7328003.pdf Year Completed: 2018 Well Completed Dt: 2018/09/11 Latitude: 45.3563201797477 -75.7363654540351 Audit No: Z294914 Longitude:

98.9 / 1.00

Ottawa-Carleton District School Board

Nepean ON K2G 1H6

Elizabeth Wyn Wood 20 Rossland Avenue

Generator No: ON8202084 SIC Code:

SIC Description: Approval Years:

03,04

1 of 14

PO Box No: Country: Status:

48

SSW/177.5

Order No: 23041300063

GEN

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

Records

Co Admin: Choice of Contact: Phone No Admin:

Contaminated Facility: MHSW Facility:

> 20 ROSSLAND AVE lot 33 con 1 48 2 of 14 SSW/177.5 98.9 / 1.00 **WWIS**

OTTAWA ON

Well ID: 1534870 Flowing (Y/N): Construction Date: Flow Rate:

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

Final Well Status: **Observation Wells** Date Received: 11-Aug-2004 00:00:00 TRUE

Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: Z11987 Contractor:

1844 A011951 Form Version: 3 Tag: Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: 033 I of

Depth to Bedrock: Concession: 01 Well Depth: Concession Name: RF

. 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/153\1534870.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2004/07/23 2004 Year Completed:

Depth (m):

Latitude: 45.3532959927533 Longitude: -75.7377177920703 Path: 153\1534870.pdf

Bore Hole Information

Bore Hole ID: 11172622 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 442215.00 Code OB Desc: 5022463.00 North83: Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

Date Completed: 23-Jul-2004 00:00:00 **UTMRC Desc:** margin of error : 10 - 30 m

Order No: 23041300063

Remarks: Location Method: wwr

Loc Method Desc: on Water Well Record

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: 961534870

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 11181141

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930842778

Layer: 1 Material:

Open Hole or Material: **PLASTIC**

Depth From: Depth To:

5.0 Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933409100

Layer: 10 Slot:

Screen Top Depth: Screen End Depth:

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 8.5

Links

Bore Hole ID: 11172622 A011951 Tag No: Depth M: Contractor: 1844

98.9 / 1.00

48

2004 Year Completed: Well Completed Dt: 2004/07/23 Z11987 Audit No:

3 of 14

Path: 153\1534870.pdf Latitude: 45.3532959927533 -75.7377177920703 Longitude:

Generator No: ON4631244 SIC Code: 611110

SIC Description: Elementary and Secondary Schools

SSW/177.5

07,08

Approval Years: PO Box No: Country: Status: Co Admin:

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

Ottawa-Carleton District School Board

GEN

Order No: 23041300063

20 Rossland Avenue Nepean ON K2G 1H6

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

Records Distance (m)

Detail(s)

145 Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Name:

48 4 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board

> 20 Rossland Avenue Nepean ON K2G 1H6

GEN

Order No: 23041300063

Generator No: ON4631244 SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Approval Years: 2009

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

48 5 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board **GEN**

20 Rossland Avenue Nepean ON K2G 1H6

Generator No: ON4631244 SIC Code: 611110

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

Elementary and Secondary Schools 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: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Name:

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Name:

48 6 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board 20 Rossland Avenue

Nepean ON K2G 1H6

GEN

Order No: 23041300063

Generator No: ON4631244 SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Approval Years: 2011

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 121

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

(m)

ALKALINE WASTES - HEAVY METALS Waste Class Name:

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

WASTE COMPRESSED GASES Waste Class Name:

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

48 7 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board **GEN** 20 Rossland Avenue

Nepean ON K2G 1H6

Order No: 23041300063

ON4631244 Generator No: SIC Code: 611110

SIC Description: Elementary and Secondary Schools

Approval Years: 2012

Country: Status: Co Admin: Choice of Contact: Phone No Admin:

Contaminated Facility:

MHSW Facility:

PO Box No:

Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

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

Records Distance (m) (m)

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

48 8 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board

20 Rossland Avenue

GEN

GEN

Order No: 23041300063

Nepean ON

 Generator No:
 ON4631244

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Approval Years: 2013

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

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

48 9 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board

20 Rossland Avenue Nepean ON K2G 1H6

 Generator No:
 ON4631244

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Approval Years: 2016

PO Box No: Country: Canada

Status:

Co Admin: Greg Benson

Choice of Contact: CO_OFFICIAL

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

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

48 10 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board

20 Rossland Avenue Nepean ON K2G 1H6 **GEN**

Order No: 23041300063

Nepeall ON K29 II

 Generator No:
 ON4631244

 SIC Code:
 611110

SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Approval Years: 2015

PO Box No:

Country: Canada

Status:
Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL

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

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 122

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

48 11 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board 20 Rossland Avenue

Nepean ON K2G 1H6

Order No: 23041300063

 Generator No:
 ON4631244

 SIC Code:
 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Co Admin: Greg Benson Choice of Contact: CO_OFFICIAL

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

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: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 146

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

OTHER SPECIFIED INORGANICS

Waste Class: 213

Waste Class Name:

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

48 12 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board Health & GEN

Safety

20 Rossland Avenue Nepean ON K2G 1H6

Order No: 23041300063

Generator No: ON4631244

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country:CanadaStatus:Registered

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

Detail(s)

Waste Class: 121 C

Waste Class Name: Alkaline slutions - 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: 263 I

Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 145 L

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

Waste Class: 146 C

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

Waste Class: 146 R

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

Waste Class: 146 T

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

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 l

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 B

Waste Class Name: Aliphatic solvents and residues

Waste Class: 213 l

Waste Class Name: Petroleum distillates

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

48 13 of 14 SSW/177.5 98.9 / 1.00 Ottawa-Carleton District School Board Health & Safety

20 Rossland Avenue Nepean ON K2G 1H6

Order No: 23041300063

Generator No: ON4631244

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: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 146 T

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

Waste Class: 122 C

Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 145

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

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

Records Distance (m)

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

146 R

Waste Class:

Waste Class:

Waste Class Name: Misc. waste organic chemicals

252 L Waste Class:

Waste Class Name: Waste crankcase oils and lubricants

Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class:

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

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class: 148 I

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class: 145 I

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

SSW/177.5 48 14 of 14 98.9 / 1.00 Ottawa-Carleton District School Board Health &

Safety

20 Rossland Avenue Nepean ON K2G 1H6 GEN

Order No: 23041300063

Generator No: ON4631244

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: Acid solutions - containing heavy metals

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 146 C

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

Waste Class: 146 R

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

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

Waste Class:

Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class:

Misc. waste organic chemicals Waste Class Name:

Waste Class:

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

Waste Class:

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

Waste Class: 145 I

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

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class:

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class:

Waste Class Name: Petroleum distillates

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

49 1 of 6 NNW/179.2 97.9 / 0.00 SOUTHGATE PHARMACY OTTAWA LTD **PES**

1516 MERIVALE ROAD

OTTAWA ON

Operator Type:

MOE District:

SWP Area Name:

Oper Area Code:

Detail Licence No: Operator Box: Licence No: Operator Class: Status: Operator No:

Approval Date: Report Source:

2 of 6

Oper Phone No: Licence Type: Vendor Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Operator Region: Latitude: Longitude: Operator District: **Operator County:** Lot: Concession: Op Municipality: Region: Post Office Box:

County: Trade Name: PDF URL:

District:

THROOP PHOTO-123018 CANADA INC.

GEN 1516 MERIVALE RD.

NNW/179.2

97.9 / 0.00

49

NEPEAN ON K2G 3J6

Generator No: ON1024800

SIC Code: 6571

SIC Description: CAMERA/PHOTO. SUPPLY

Approval Years: PO Box No: Country: Status: Co Admin:

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

Detail(s)

49

Generator No:

Waste Class:

3 of 6

PHOTOPROCESSING WASTES Waste Class Name:

NNW/179.2

ON1024800

97.9 / 0.00

97.9 / 0.00

SIC Code: 6571

SIC Description: CAMERA/PHOTO. SUPPLY Approval Years: 92,93,94,95,96,97,98 PO Box No:

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

Detail(s)

49

MHSW Facility:

264 Waste Class:

4 of 6

Waste Class Name: PHOTOPROCESSING WASTES

NNW/179.2

Generator No: ON1024800

SIC Code:

SIC Description: CAMERA/PHOTO. SUPPLY

Approval Years: 99,00,01

PO Box No: Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

88,89,90

THROOP PHOTO-123018 CANADA INC. 29-342

NEPEAN ON K2G 3J6

THROOP PHOTO

1516 MERIVALE ROAD **NEPEAN ON K2G 3J6**

1516 MERIVALE RD.

GEN

GEN

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) 264 Waste Class: Waste Class Name: PHOTOPROCESSING WASTES 49 5 of 6 NNW/179.2 97.9 / 0.00 PHARMA PLUS DRUGMARTS LTD. **GEN** 1516 MERIVALE ROAD **NEPEAN ON K2G 3J6** ON1670634 Generator No: SIC Code: 6031 SIC Description: **PHARMACIES** 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: 261 **PHARMACEUTICALS** Waste Class Name: Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES SOUTHGATE PHARMACY OTTAWA LTD 49 6 of 6 NNW/179.2 97.9 / 0.00 PES 1516 MERIVALE RD OTTAWA ON K2G3J6 Detail Licence No: Operator Box: Licence No: 07239 Operator Class: Operator No: Status: Operator Type: Approval Date: Legacy Licenses (Excluding TS) Oper Area Code: Report Source: 613 Retail Vendor Class 03 Oper Phone No: Licence Type: 2247322 Licence Type Code: Operator Ext: Licence Class: 03 Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: Lot: **Operator County:** Op Municipality: Concession: Region: Post Office Box: District: **MOE District:** SWP Area Name: County: Trade Name: PDF URL: **50** 1 of 1 WSW/187.2 98.9 / 1.00 KRAJCARSKI SAIL REPAIR SCT 26 WITHROW AVE **NEPEAN ON K2G 2H8** 1980 Established: Plant Size (ft2): 600 Employment: --Details--CANVAS AND RELATED PRODUCTS Description:

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
SIC/NAICS C	ode:	2394				
Description: SIC/NAICS C		Textile Bag and Ca 314910	anvas Mills			
<u>51</u>	1 of 6	NNE/188.3	97.9 / 0.00	PENNZOIL TEN MINU 1533 MERIVALE RD NEPEAN ON K2G 3J3	TE OIL CHANGE CENTRE	RST
Headcode: Headcode De Phone: List Name: Description:		00921430 OIL CHANGES &	LUBRICATION SE	ERVICE		
<u>51</u>	2 of 6	NNE/188.3	97.9 / 0.00	1533 Merivale Rd Nepean ON K2G 3J3		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	ed: e Name:	20120427034 C Standard Report 08-MAY-12 27-APR-12 Pennzoil		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa Division ON .25 -75.736267 45.356419	
Additional In		Fire Insur. Maps a	nd/or Site Plans			
<u>51</u>	3 of 6	NNE/188.3	97.9 / 0.00	PENNZOIL TEN MINU 1533 MERIVALE RD NEPEAN ON K2G3J3	TE OIL CHANGE CENTRE	RST
Headcode: Headcode Desc: Phone: List Name: Description:		00921430 OIL CHANGES & 6137237999	LUBRICATION SE	ERVICE		
<u>51</u>	4 of 6	NNE/188.3	97.9 / 0.00	PRO OIL KANATA 1533 MERIVALE RD NEPEAN ON K2G3J3		RST
Headcode: Headcode Desc: Phone: List Name: Description:		6137237999	OIL CHANGES & LUBRICATION SERVICE			
<u>51</u>	5 of 6	NNE/188.3	97.9 / 0.00	1533 Merivale Road Nepean ON K2G 3J3		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Sitt Lot/Building	ed: e Name:	22061400013 C Standard Report 17-JUN-22 14-JUN-22 0.36 acres		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Nepean QC .25 -75.7363006 45.3564243	

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Aerial Photos

51 6 of 6 NNE/188.3 97.9 / 0.00 1533 Merivale Road

Order No: 22061400013

Status: C

Report Type: Standard Report Report Date: 17-JUN-22

Date Received: 14-JUN-22

Previous Site Name:

Additional Info Ordered:

Lot/Building Size: 0.36 acres

Additional Info Ordered: Aerial Photos

Nearest Intersection:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Contractor:

Owner:

County:

Lot:

Zone:

Form Version:

Concession:

Nepean ON K2G 3J3

Municipality: Nepean
Client Prov/State: QC
Search Radius (km): .25

X: -75.7363006 **Y**: 45.3564243

15-Nov-2011 00:00:00

OTTAWA-CARLETON

TRUE

7241

7

18

Order No: 23041300063

52 1 of 1 N/196.1 97.9 / 0.00 1509 MERIVALE RD WWIS

Well ID: 7171615 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status: Test Hole Date Received: Water Type: Selected Flag:

Casing Material:

 Audit No:
 Z129530

 Tag:
 A106666

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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7171615.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2011/08/24

 Year Completed:
 2011

 Depth (m):
 2.74

 Latitude:
 45.356526123851

 Longitude:
 -75.7365341005287

 Path:
 717√7171615.pdf

Bore Hole Information

Bore Hole ID: 1003606625 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Code OB:
 East83:
 442311.00

 Code OB Desc:
 North83:
 5022821.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 24-Aug-2011 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Remarks: Location Method: ww

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

1004058225 Formation ID:

Layer: Color: 6 **BROWN** General Color: Mat1: 06 Most Common Material: SILT Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 68 Mat3 Desc: DRY Formation Top Depth: 0.0 Formation End Depth: 1.5 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1004058226 Formation ID:

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

Mat3: 91

Mat3 Desc: WATER-BEARING

Formation Top Depth: 1.5

Formation End Depth: 2.740000009536743

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1004058234 Plug ID: Layer:

Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058235

Layer:

Plug From: 0.3100000023841858 0.9100000262260437 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1004058236 Plug ID:

Layer:

Plug From: 0.9100000262260437 2.740000009536743 Plug To:

Plug Depth UOM:

Method of Construction & Well

Method Construction ID: 1004058233

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

1004058224 Pipe ID:

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

1004058229 Casing ID:

Layer: 1

Material: 5

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

1.2200000286102295 Depth To: Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004058230

Layer: 1 Slot: 10

1.2200000286102295 Screen Top Depth: Screen End Depth: 2.740000009536743

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1004058228

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004058227

Diameter: 10.920000076293945

Depth From: 0.0

2.740000009536743 Depth To:

Hole Depth UOM:

Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1003606625
 Tag No:
 A106666

 Depth M:
 2.74
 Contractor:
 7241

 Year Completed:
 2011
 Path:
 717\7171615.pdf

 Well Completed Dt:
 2011/08/24
 Latitude:
 45.356526123851

 Audit No:
 2129530
 Longitude:
 -75.7365341005287

53 1 of 1 N/197.1 97.9 / 0.00 1509 MERIVALE Ottawa ON WWIS

Well ID: 7171614 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st: Test Hole Data Entry Status:
Use 2nd: Data Src:

Final Well Status:Test HoleDate Received:15-Nov-2011 00:00:00Water Type:Selected Flag:TRUE

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:

 Audit No:
 Z129532
 Contractor:
 7241

 Tag:
 A106667
 Form Version:
 7

Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty: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: NEPEAN TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7171614.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2010/08/24

 Year Completed:
 2010

 Depth (m):
 2.74

 Latitude:
 45.3565351244688

 Longitude:
 -75.736534217298

 Path:
 717√7171614.pdf

Bore Hole Information

 Bore Hole ID:
 1003606623
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442311.00

 Code OB Desc:
 North83:
 5022822.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 24-Aug-2010 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Order No: 23041300063

Remarks: Location Method: wwr

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: 1004058214

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 05

 Mat2 Desc:
 CLAY

Mat3: Mat3 Desc:

Formation Top Depth: 1.5

Formation End Depth: 2.740000009536743

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004058213

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

Mat1: 01 **FILL** Most Common Material: Mat2: 12 Mat2 Desc: **STONES** Mat3: 68 DRY Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.5 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058223

Layer:

 Plug From:
 0.9100000262260437

 Plug To:
 2.740000009536743

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058221

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058222

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1004058220Method Construction Code:D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1004058212

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004058217

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004058218

Layer: 1

Slot: 10

 Screen Top Depth:
 1.2200000286102295

 Screen End Depth:
 2.740000009536743

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004058216

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1004058215

 Diameter:
 8.25

 Depth From:
 0.0

Depth To: 2.740000009536743

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Number of Direction/ Elev/Diff Site DΒ Map Key

A106667

Order No: 23041300063

1003606623 Tag No:

(m)

Depth M: 2.74 Contractor: 7241 717\7171614.pdf Year Completed: 2010 Path: 45.3565351244688 Well Completed Dt: 2010/08/24 Latitude: Audit No: Z129532 Longitude: -75.736534217298

54 1 of 1 WNW/197.6 97.9 / 0.00 lot 34 con 1 **WWIS**

1505549 Well ID: Flowing (Y/N):

Distance (m)

Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status: Use 2nd: Data Src:

Final Well Status: Water Supply Date Received: 25-Aug-1952 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec: Audit No: Contractor: 4216

Form Version: 1 Tag: Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: 034 I of Depth to Bedrock: Concession: 01 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:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505549.pdf

Additional Detail(s) (Map)

Well Completed Date: 1952/08/07 1952 Year Completed: Depth (m): 25.908

Records

Bore Hole ID:

45.3557089637685 Latitude: Longitude: -75.7390169231492 Path: 150\1505549.pdf

Bore Hole Information

Bore Hole ID: 10027592 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18

Code OB: 442115.70 East83: Code OB Desc: North83: 5022732.00

Org CS: Open Hole: Cluster Kind: UTMRC:

Date Completed: 07-Aug-1952 00:00:00 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: 931002458

Layer: 2

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 85.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002457

Layer: Color:

General Color:

Mat1: 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Method of Construction & Well

<u>Use</u>

Method Construction ID:961505549Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10576162

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930047932

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 85.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930047931

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:10.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc:BAILERPump Test ID:991505549

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 25.0

Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate: Recommended Pump Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM:

Water State After Test Code:

Water State After Test:

CLEAR

Pumping Test Method:

Pumping Duration HR:

O

Flowing:

No

Water Details

 Water ID:
 933459323

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 60.0
Water Found Depth UOM: ft

Water Details

Water ID: 933459324

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 85.0

 Water Found Depth UOM:
 ft

<u>Links</u>

 Bore Hole ID:
 10027592
 Tag No:

 Depth M:
 25.908
 Contractor:
 4216

 Year Completed:
 1952
 Path:
 150\1505549.pdf

 Well Completed Dt:
 1952/08/07
 Latitude:
 45.3557089637685

 Audit No:
 Longitude:
 -75.7390169231492

55 1 of 1 NNW/198.7 97.9 / 0.00 lot 34 con 1

ON

Order No: 23041300063

 Well ID:
 1505705
 Flowing (Y/N):

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

Use 2nd: 0 Data Src: 1

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

Final Well Status: 20-Jan-1960 00:00:00 Water Supply Date Received:

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec: Audit No: 1802 Contractor:

Tag: Form Version: Constructn Method: Owner:

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

Elevatn Reliabilty: Lot: 034 Depth to Bedrock: Concession: 01 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\1505705.pdf

Additional Detail(s) (Map)

1959/10/31 Well Completed Date: Year Completed: 1959 88.392 Depth (m):

Latitude: 45.356436853834 Longitude: -75.7378135036464 Path: 150\1505705.pdf

Bore Hole Information

10027748 Elevation: Bore Hole ID:

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442210.70 Code OB Desc: North83: 5022812.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 31-Oct-1959 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 23041300063

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: 931002789

Layer:

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

4.0 Formation Top Depth: Formation End Depth:

290.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931002788

Layer:

Color:

General Color:

Mat1: Most Common Material: CLAY

05

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505705

Method Construction Code:

Cable Tool **Method Construction:**

Other Method Construction:

Pipe Information

10576318 Pipe ID:

Casing No: Comment: Alt Name:

Construction Record - Casing

930048253 Casing ID:

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 290.0 6.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048252

Layer: 1 Material: **STEEL**

Open Hole or Material:

Depth From: Depth To: 12.0

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: 991505705

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Set At: Static Level: Final Level At: Recommender Pumping Rater Recommender Levels UOM: Rate UOM: Water State At Pumping Tes Pumping Dur Pumping Dur Flowing: Water Details	fter Pumpired Pump De e: : ed Pump Re After Test C After Test: t Method: ation HR: ation MIN:	ag: 2 epth: ate: f code:					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth:		933459615 I I FRESH 135.0 t				
<u>Links</u>							
Bore Hole ID: Depth M: Year Complet Well Complet Audit No:	ted:	10027748 88.392 1959 1959/10/3	ı		Tag No: Contractor: Path: Latitude: Longitude:	1802 150\1505705.pdf 45.356436853834 -75.7378135036464	
<u>56</u>	1 of 1		NE/199.8	97.9 / 0.00	lot 34 con A ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia Depth to Bed Well Depth: Overburden/B Pump Rate: Static Water I Clear/Cloudy Municipality: Site Info:	atus: lethod: : bilty: rock: Bedrock: Level:	1504437 Domestic 0 Water Sup	ply NEPEAN TOWNSH	ПР	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 20-Feb-1955 00:00:00 TRUE 3601 1 OTTAWA-CARLETON 034 A RF	
PDF URL (Ma	p):	ŀ	nttps://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads/	/2Water/Wells_pdfs/150\1504437.pdf	

Order No: 23041300063

Additional Detail(s) (Map)

Well Completed Date: 1954/12/20

1954 Year Completed: Depth (m): 15.24

45.3562720737635 Latitude: -75.7354494165684 Longitude: Path: 150\1504437.pdf

Bore Hole Information

Bore Hole ID: 10026480 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: 442395.70 East83: Code OB Desc: North83: 5022792.00

Open Hole: Org CS:

Cluster Kind: **UTMRC**: 20-Dec-1954 00:00:00 Date Completed: UTMRC Desc: unknown UTM

Location Method: Remarks: 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: 930999482

Layer:

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 12.0 Formation End Depth: 50.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930999479 Formation ID:

Layer:

Color: General Color:

Mat1: 02 **TOPSOIL** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 7.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999480

Layer: 2

Color: General Color:

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 13

Mat2 Desc: BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 7.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999481

Layer: 3

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11 Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 12.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504437

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575050

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045687

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:50.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930045686

Layer: 1

Material:

Open Hole or Material: STEEL

Depth From: Depth To:

Casing Diameter:

Casing Diameter UOM: Casing Depth UOM:

14.0 4.0 inch

ft

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** Pump Test ID: 991504437

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 **GPM** Rate UOM: Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 1 0 **Pumping Duration MIN:** Flowing: No

Water Details

Water ID: 933457640

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 30.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10026480 Depth M: 15.24

Year Completed: 1954

1 of 1

Well Completed Dt: 1954/12/20

Audit No:

57

SIC Code:

Tag No:

Contractor: 3601

Path: 150\1504437.pdf Latitude: 45.3562720737635 Longitude: -75.7354494165684

ON9402158 Generator No:

Paint and Wallpaper Stores SIC Description:

Approval Years: 2009

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

BENJAIN MOORE CENTURY PAINT & DECORATING STORES

GEN

Order No: 23041300063

1514 MERIVALE ROAD

NEPEAN ON

NNW/203.2

444120

97.9 / 0.00

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

Records Distance (m)

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

1 of 1 NNW/203.3 97.9 / 0.00 lot 34 con 1 **58 WWIS** ON

1505706 Well ID: Flowing (Y/N):

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

Use 2nd: Data Src:

Final Well Status: Water Supply 10-Nov-1959 00:00:00 Date Received:

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Audit No: Contractor: 1802

Form Version: Tag: 1 Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

034 Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: 01 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\1505706.pdf

Additional Detail(s) (Map)

Well Completed Date: 1959/11/03 Year Completed: 1959 Depth (m): 60.96

Latitude: 45.3565280968641 Longitude: -75.7376231794736 Path: 150\1505706.pdf

Bore Hole Information

Bore Hole ID: 10027749 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442225.70 Code OB: East83: Code OB Desc: North83: 5022822.00

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

Date Completed: 03-Nov-1959 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 23041300063

р5 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: 931002791

Layer: 2

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 200.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002790

Layer: Color:

General Color:

Mat1: 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961505706Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10576319

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930048255

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 200.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048254

Layer: Material:

STEEL Open Hole or Material:

Depth From:

Depth To: 15.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

PUMP Pumping Test Method Desc: 991505706 Pump Test ID:

Pump Set At:

Static Level: 11.0 Final Level After Pumping: 100.0 100.0 Recommended Pump Depth: Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: 10.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: **Pumping Test Method: Pumping Duration HR:** 2 Pumping Duration MIN: 0

Water Details

Flowing:

Water ID: 933459616

Layer: Kind Code: **FRESH** Kind:

Water Found Depth: 169.0 Water Found Depth UOM: ft

<u>Links</u>

Bore Hole ID: 10027749 Tag No:

No

60.96 Contractor: 1802 Depth M: Year Completed: 1959 Path: 150\1505706.pdf 45.3565280968641 1959/11/03 Latitude:

Well Completed Dt:

Audit No:

1509 MERIVALE RD. 59 1 of 1 NNE/203.6 97.9 / 0.00

Well ID: 7296457

Construction Date: Use 1st: Test Hole Use 2nd:

Monitoring Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z263622

Constructn Method: Elevation (m):

Tag: A182740

Elevatn Reliabilty: Depth to Bedrock: OTTAWA ON

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

Longitude:

05-Oct-2017 00:00:00 Date Received:

-75.7376231794736

Selected Flag: TRUE Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

County: **OTTAWA-CARLETON**

Lot:

Concession:

WWIS

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:
 2017/09/07

 Year Completed:
 2017

 Depth (m):
 3.66

Latitude: 45.3565894574688 **Longitude:** -75.7364838528075

Path:

DP2BR:

Bore Hole Information

Bore Hole ID: 1006751812

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

Date Completed: 07-Sep-2017 00:00:00

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: 1006948840

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3: 11 Mat3 Desc: GRAVEL

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006948839

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 442315.00
North83: 5022828.00
Org CS: UTM83
UTMRC: 4

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

Order No: 23041300063

Location Method: wwr

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006948841

Layer: Color: 2 General Color: **GREY** Mat1: 17 Most Common Material: SHALE Mat2: 06 SILT Mat2 Desc: Mat3: 11 **GRAVEL** Mat3 Desc:

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 3.6600000858306885

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948849

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948853

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948854

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 3.6600000858306885

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006948848

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006948838

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1006948844

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

Depth From: 0.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006948845

Layer: 1

Slot: 10

 Screen Top Depth:
 1.2000000476837158

 Screen End Depth:
 3.6600000858306885

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006948843

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006948842

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 3.6600000858306885

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1006751812
 Tag No:
 A182740

 Depth M:
 3.66
 Contractor:
 7241

 Year Completed:
 2017
 Path:
 729\7296457.pdf

 Well Completed Dt:
 2017/09/07
 Latitude:
 45.3565894574688

 Audit No:
 Z263622
 Longitude:
 -75.7364838528075

60 1 of 1 ESE/209.1 96.4 / -1.45 lot 33 con A WWIS

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

1504407 Well ID: Construction Date:

Use 1st: Commerical

Use 2nd:

Final Well Status: Water Supply

Water Type: Casing Material:

Audit No: Tag:

Constructn Method: Elevation (m):

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

Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality:

PDF URL (Map):

NEPEAN TOWNSHIP Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504407.pdf

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Flowing (Y/N):

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

19-Jan-1960 00:00:00

OTTAWA-CARLETON

TRUE

3504

033

RF

18

442450.70

5022502.00

margin of error: 100 m - 300 m

Order No: 23041300063

Date Received:

Selected Flag:

Contractor: Form Version:

Concession:

Owner:

County:

Lot:

Zone:

Flow Rate:

Data Src:

Additional Detail(s) (Map)

1959/10/01 Well Completed Date: Year Completed: 1959 Depth (m): 47.244

Latitude: 45.3536664119136 Longitude: -75.7347134966637 150\1504407.pdf Path:

Bore Hole Information

Bore Hole ID: 10026450

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed:

01-Oct-1959 00:00:00

Remarks: 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

930999410 Formation ID:

Layer: 3

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 14.0
Formation End Depth: 155.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999409

Layer: 2

Color:

General Color:

Mat1: 14

Most Common Material: HARDPAN

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.0 Formation End Depth: 14.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999408

Layer:

Color:

General Color:

Mat1: 02

Most Common Material: TOPSOIL

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

Use

Method Construction ID: 961504407

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575020

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045627

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

Depth From:

Depth To: 27.0

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

Construction Record - Casing

930045628 Casing ID: 2 Layer:

Material: Open Hole or Material:

Depth From:

OPEN HOLE

Depth To: 155.0 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: 991504407

Pump Set At:

Static Level: 25.0 Final Level After Pumping: 95.0 130.0 Recommended Pump Depth: Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate: 5.0 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 No Flowing:

Water Details

933457586 Water ID:

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 155.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10026450 Tag No: Depth M: 47.244 Contractor:

1959 150\1504407.pdf Year Completed: Path: Well Completed Dt: 1959/10/01 Latitude: 45.3536664119136 Longitude: -75.7347134966637

97.9 / 0.00

Audit No:

61

1509B Merivale Road **EHS** Nepean ON K2G 3J3

Order No: 23041300063

3504

ON

Nearest Intersection:

Client Prov/State:

Municipality:

Order No: 20200204016

Status:

1 of 3

Standard Report Report Type: Report Date: 07-FEB-20

Search Radius (km): .25 04-FEB-20 Date Received: X: -75.7362274 Previous Site Name: Y: 45.356611

NNE/209.8

Lot/Building Size: Additional Info Ordered:

61 2 of 3 NNE/209.8 97.9 / 0.00 1509B Merivale Road

Order No: 20200204016 Nearest Intersection:

Status: C Municipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 07-FEB-20
 Search Radius (km):
 .25

 Date Received:
 04-FEB-20
 X:
 -75.7362274

Previous Site Name: Lot/Building Size: Additional Info Ordered:

61 3 of 3 NNE/209.8 97.9 / 0.00 1509B Merivale Road

Y:

Order No: 20200204016

Status: C

Report Type: Standard Report Report Date: 07-FEB-20 Date Received: 04-FEB-20

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:
Municipality:
Client Prov/State:
Search Radius (km): .25

Nepean ON K2G 3J3

Nepean ON K2G 3J3

X: -75.7362274 **Y:** 45.356611

45.356611

Order No: 23041300063

62 1 of 1 W/214.5 98.9 / 1.00 lot 34 con 1 ON WWIS

 Well ID:
 1505611
 Flowing (Y/N):

 Construction Date:
 Flow Rate:

 Use 1st:
 Domestic
 Data Entry Status:

Use 2nd: 0 Data Src:

Final Well Status:Water SupplyDate Received:28-Mar-1952 00:00:00Water Type:Selected Flag:TRUE

Casing Material:

Abandonment Rec:

Audit No:

Contractor:

4216

Tag: Form Version: 1
Constructn Method: Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 034

 Depth to Bedrock:
 Concession:
 01

 Well Ponth:
 Concession Name:
 PE

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\1505611.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1952/02/25

 Year Completed:
 1952

 Depth (m):
 41.148

 Latitude:
 45.3542655602582

 Longitude:
 -75.7395088082022

Path: 150\1505611.pdf

Bore Hole Information

Bore Hole ID: 10027654 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 442075.70

 Code OB Desc:
 North83:
 5022572.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 25-Feb-1952 00:00:00 **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

Formation ID: 931002589

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

Mat1: BROWN

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 134.0 Formation End Depth: 135.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002587

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: 3.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931002588

Layer: 2

Color: General Color:

15 Mat1:

Most Common Material: LIMESTONE Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0 Formation End Depth: 134.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961505611 **Method Construction ID: Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576224

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930048059

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 135.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048058

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 20.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: **BAILER** Pump Test ID: 991505611

Pump Set At: Static Level:

22.0 Final Level After Pumping: 27.0

Recommended Pump Depth: Pumping Rate:

Flowing Rate: Recommended Pump Rate:

8.0 Levels UOM: **GPM** Rate UOM:

Order No: 23041300063

8.0

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water State A Water State A Pumping Tes Pumping Dui Pumping Dui Flowing:	After Test: st Method: ration HR:	ode:	1 CLEAR 2 0 20 No				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		l:	933459454 2 1 FRESH 135.0 ft				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		l:	933459453 1 1 FRESH 60.0 ft				
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	eted:	1002765/ 41.148 1952 1952/02/			Tag No: Contractor: Path: Latitude: Longitude:	4216 150\1505611.pdf 45.3542655602582 -75.7395088082022	
<u>63</u>	1 of 3		NNW/215.7	97.9 / 0.00	ROBINSON'S FOODM 1512 MERIVALE ROA NEPEAN ON K2G 3J6	D	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: es: trol:	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>63</u>	2 of 3		NNW/215.7	97.9 / 0.00	LE BARON OUTDOOI 1512 MERIVALE RD OTTAWA ON K2G3J6		PES
Detail Licenc	e No:				Operator Box:		

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) 12555 Licence No: **Operator Class:** Status: Operator No: Approval Date: Operator Type: Oper Area Code: Report Source: Legacy Licenses (Excluding TS) 613 Licence Type: Limited Vendor Oper Phone No: 5964415 Licence Type Code: Operator Ext: 23 Licence Class: Operator Lot: Oper Concession: Licence Control: 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: PDF URL: 3 of 3 NNW/215.7 97.9 / 0.00 ROBINSON'S FOODMARKETS INC. 63 PES 1512 MERIVALE ROAD **NEPEAN ON K2G3J6** Detail Licence No: Operator Box: 09958 Licence No: Operator Class: Operator No: Status: Approval Date: Operator Type: Oper Area Code: Legacy Licenses (Excluding TS) 613 Report Source: Retail Vendor Class 03 Oper Phone No: 2246061 Licence Type: Licence Type Code: Operator Ext: Licence Class: 03 Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Operator District: Longitude: Lot: **Operator County:** Op Municipality: Concession: Region: Post Office Box: **MOE District:** District: County: SWP Area Name: Trade Name: PDF URL: 1 of 13 NNE/217.7 97.9 / 0.00 Kwik Kopy Printing 64 SCT 1529 Merivale Rd Nepean ON K2G 3J3 Established: 01-JUL-80 Plant Size (ft2): 1000 Employment: --Details--Quick Printing Description: SIC/NAICS Code: 323114 2 of 13 NNE/217.7 97.9 / 0.00 **KWIK KOPY PRINTING 23-612** 64 **GEN** 1529 MERIVALE ROAD **NEPEAN ON K2G 3J3** Generator No: ON1250216

Order No: 23041300063

SIC Code: ON1250216

SIC Description: PLATEMAKING, ETC.

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 92,93,94,95,96,97,98 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 64 3 of 13 NNE/217.7 97.9 / 0.00 KWIK KOPY PRINTING **GEN** 1529 MERIVALE ROAD **NEPEAN ON K2G 3J3** ON1250216 Generator No: 2821 SIC Code: SIC Description: PLATEMAKING, ETC. Approval Years: 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: 264 PHOTOPROCESSING WASTES Waste Class Name: 4 of 13 NNE/217.7 97.9 / 0.00 1514770 Ontario Ltd. 64 **GEN** 1529 Merivale Road Nepean ON Generator No: ON4833144 323114 SIC Code: SIC Description: **Quick Printing** Approval Years: 03,04,05,06,07,08 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 145

Order No: 23041300063

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		264 PHOTOPROCESS			
<u>64</u>	5 of 13	NNE/217.7	97.9 / 0.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON4833144 323114 Quick Printing 2009			
<u>Detail(s)</u>					
Waste Class Waste Class		145 PAINT/PIGMENT/C	OATING RESIDUES	3	
Waste Class Waste Class		213 PETROLEUM DIST	TILLATES		
Waste Class: Waste Class Name:		264 PHOTOPROCESSING WASTES			
<u>64</u>	6 of 13	NNE/217.7	97.9 / 0.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country: Status: Co Admin: Choice of C Phone No A Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON4833144 323114 Quick Printing 2010			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		213 PETROLEUM DIST	TILLATES		
Waste Class: Waste Class Name:		264 PHOTOPROCESS	NG WASTES		
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/C	COATING RESIDUES	S	
<u>64</u>	7 of 13	NNE/217.7	97.9 / 0.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN

Generator No: ON4833144
SIC Code: 323114
SIC Description: Quick Printing
Approval Years: 2011

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

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

64 8 of 13 NNE/217.7 97.9 / 0.00 1514770 Ontario Ltd.
1529 Merivale Road

Nepean ON K2G 3J3

Generator No: ON4833144
SIC Code: 323114
SIC Description: Quick Printing

SIC Description: Quick
Approval Years: 2012
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

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

64 9 of 13 NNE/217.7 97.9 / 0.00 1514770 Ontario Ltd.

Nepean ON

1529 Merivale Road

Order No: 23041300063

 Generator No:
 ON4833144

 SIC Code:
 323114

SIC Description: QUICK PRINTING

Approval Years: 2013

PO Box No: Country: Map Key Number of Direction/ Elev/Diff Site DB

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

Detail(s)

Waste Class: 213

Records

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Distance (m)

(m)

64 10 of 13 NNE/217.7 97.9 / 0.00 1514770 Ontario Ltd.
1529 Merivale Road

Nepean ON K2G 3J3

 Generator No:
 ON4833144

 SIC Code:
 323114

SIC Description: QUICK PRINTING

Approval Years: 2016

PO Box No:

Country: Canada Status:

Co Admin: Javier Coronado
Choice of Contact: CO_ADMIN
Phone No Admin: 613-225-7634 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

64 11 of 13 NNE/217.7 97.9 / 0.00 1514770 Ontario Ltd.
GEN

Order No: 23041300063

Nepean ON K2G 3J3

 Generator No:
 ON4833144

 SIC Code:
 323114

SIC Description: QUICK PRINTING

Approval Years: 2015

PO Box No:

Country: Canada

Status:
Co Admin:
Choice of Contact:
Phone No Admin:

Status:
Javier Coronado
CO_ADMIN
613-225-7634 Ext.

Contaminated Facility: No **MHSW Facility:** No

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

Records

Distance (m)

Order No: 23041300063

Detail(s)

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

12 of 13 1514770 Ontario Ltd. 64 NNE/217.7 97.9 / 0.00 **GEN** 1529 Merivale Road

Nepean ON K2G 3J3

Generator No: ON4833144 SIC Code: 323114

SIC Description: QUICK PRINTING

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Javier Coronado Co Admin: Choice of Contact: CO_ADMIN 613-225-7634 Ext. Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

1514770 Ontario Ltd. 64 13 of 13 NNE/217.7 97.9 / 0.00 GEN 1529 Merivale Road

Nepean ON K2G 3J3

Generator No: ON4833144

SIC Code:

SIC Description:

As of Jun 2017 Approval Years:

PO Box No:

Country: Canada Status: Registered

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

MHSW Facility:

Detail(s)

Waste Class: 145 L

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

65 1 of 1 N/220.1 97.9 / 0.00 1509 MERIVALE RD. WWIS

Well ID: 7296456
Construction Date:

Use 1st: Test Hole Monitoring

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

Water Type:

Casing Material:

 Audit No:
 Z263621

 Tag:
 A182741

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:
 2017/09/07

 Year Completed:
 2017

 Depth (m):
 4.57

Latitude: 45.3567505629701 **Longitude:** -75.73662638397

Path:

Bore Hole Information

Bore Hole ID: 1006751809

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

Date Completed: 07-Sep-2017 00:00:00

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: 1006948821

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Flowing (Y/N):

Flow Rate: Data Entry Status:

Data Src:

Date Received: 05-Oct-2017 00:00:00

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: Elevro:

Zone: 18

East83: 442304.00
North83: 5022846.00
Org CS: UTM83
UTMRC: 4

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

Order No: 23041300063

Location Method: ww

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006948820

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3: 11 Mat3 Desc: GRAVEL

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006948819

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948830

Layer: 2

Plug From: 0.3100000023841858

Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948831

Layer: 3

Plug From:

Plug To: 4.570000171661377

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948829

Layer: 1 0.0

Plug To: 3.0999999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006948828

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006948818

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006948824

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

Depth From: 0.0

 Depth To:
 1.5199999809265137

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006948825

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.519999809265137

 Screen End Depth:
 4.570000171661377

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006948823

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006948822

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 4.570000171661377

Map Key Number of Direction/ Elev/Diff Site DB

Hole Depth UOM: m
Hole Diameter UOM: cm

Records

Links

 Bore Hole ID:
 1006751809
 Tag No:
 A182741

 Depth M:
 4.57
 Contractor:
 7241

Distance (m)

 Year Completed:
 2017
 Path:
 729\7296456.pdf

 Well Completed Dt:
 2017/09/07
 Latitude:
 45.3567505629701

 Audit No:
 Z263621
 Longitude:
 -75.73662638397

(m)

66 1 of 7 NNW/224.5 97.9 / 0.00 Canadian Tire Corporation, limited

1508A Merivale Rd Nepean ON K2G 3J6 **GEN**

GEN

Order No: 23041300063

 Generator No:
 ON2679937

 SIC Code:
 415290

SIC Description: OTHER NEW MOTOR VEHICLE PARTS AND ACCESSORIES WHOLESALER-DISTRIBUTORS

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: James Brazeau
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-228-7111 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

66 2 of 7 NNW/224.5 97.9 / 0.00 Canadian Tire Corporation, limited

1508A Merivale Rd Nepean ON K2G 3J6

Generator No: ON2679937

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: 145 l

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

Waste Class: 263 l

Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Waste Class Name: Waste compressed gases including cylinders

3 of 7 NNW/224.5 97.9 / 0.00 1508 Merivale Road 66 **EHS** Nepean ON K2G 3J6

ON

.25

-75.737762

45.356697

20180514029 Order No: Nearest Intersection: Municipality:

Status: С Standard Report Report Type:

Client Prov/State: Report Date: 17-MAY-18 Search Radius (km): Date Received: 14-MAY-18 X: Previous Site Name: Y:

Lot/Building Size:

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

66 4 of 7 NNW/224.5 97.9 / 0.00 Canadian Tire Corporation, limited **GEN** 1508A Merivale Rd

Nepean ON K2G 3J6

ON2679937 Generator No:

SIC Code: SIC Description:

As of Jul 2020 Approval Years:

PO Box No:

Country: Canada Status: Registered

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

Detail(s)

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class:

Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class:

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

Waste Class:

Waste Class Name: Misc. waste organic chemicals

66 5 of 7 NNW/224.5 97.9 / 0.00 1508A Merivale Road, Ottawa SPL Ottawa ON K2G 3J6

Ref No: 0466-BJ6JUZ Contaminant Qty: 0 other - see incident description

Site No: NA Incident Dt: 11/22/2019

Year: Incident Cause:

Incident Event: Other

Environment Impact: Nature of Impact:

MOE Response: No

Dt MOE Arvl on Scn:

11/22/2019 MOE Reported Dt:

Dt Document Closed: Municipality No: System Facility Address: Site Map Datum: 5022934.02 Northing:

0 - No Impact

Order No: 23041300063

Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq:

Agency Involved: Site Lot:

Site Geo Ref Accu:

Site Conc:

Easting: 442228.86 Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Client Type:

Call Report Location Geodata:
Contaminant Code: 15

Contaminant Name: PETROLEUM OIL (N.O.S.)

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: 1270

Receiving Medium:

Receiving Environment: Land

Incident Reason:Material Failure - Poor Design/Substandard MaterialIncident Summary:Parts Source: Rainbow slick near dumpster heading to CB

Site Region: Eastern
Site Municipality: Ottawa

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Other

SAC Action Class: Pollution Incident Reports (PIRs) and "Other" calls

Source Type: Container/Drum/Tote

Site County/District:
Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:
Site Name:
Site Address:
Parts Source<UNOFFICIAL>
Site Address:
1508A Merivale Road, Ottawa

66 6 of 7 NNW/224.5 97.9 / 0.00 Canadian Tire Corporation, limited 1508A Merivale Rd

Nepean ON K2G 3J6

GEN

Order No: 23041300063

Generator No: ON2679937

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: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 263 l

Waste Class Name: Misc. waste organic chemicals

Waste Class: 145 l

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

Waste Class: 251 L

Waste Class Name: Waste oils/sludges (petroleum based)

66 7 of 7 NNW/224.5 97.9 / 0.00 Canadian Tire Corporation, limited GEN

Nepean ON K2G 3J6

Generator No: ON2679937

Number of Direction/ Elev/Diff Site DΒ Map Key

SIC Code: SIC Description:

Approval Years: As of Oct 2022

Records

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: PAINT/PIGMENT/COATING RESIDUES

Distance (m)

(m)

Waste Class: 331 I

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: **OIL SKIMMINGS & SLUDGES**

S/225.8 1509 MERIVALE RD **67** 1 of 1 97.9 / 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:

Northing NAD83:

UTM Reliability:

15-Nov-2011 00:00:00

OTTAWA-CARLETON

Order No: 23041300063

TRUE

7241

Flow Rate:

Well ID: 7171617

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: Test Hole

Water Type:

Casing Material:

Audit No: Z129533 Tag: A106665

Constructn Method:

Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP

Site Info:

Municipality:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7171617.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2011/08/24 Year Completed: 2011 Depth (m): 2.13

45.3527542051467 Latitude: -75.7365873023442 Longitude: 717\7171617.pdf Path:

Bore Hole Information

Elevation:

18

442303.00

UTM83

5022402.00

margin of error: 10 - 30 m

Order No: 23041300063

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole ID: 1003606629

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

Cluster Kind:
Date Completed: 24-Aug-2011 00:00:00

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: 1004058252

Layer: Color: 6 General Color: **BROWN** 28 Mat1: SAND Most Common Material: Mat2: **GRAVEL** Mat2 Desc: Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 1.5

Formation End Depth: 2.130000114440918

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004058251

| Color: | 1 | Color: | 6 | General Color: | BROWN | Mat1: | 11 | Most Common Material: | GRAVEL | Mat2: | 06 | Mat2 Desc: | SILT | Mat3: | 85 |

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

 Formation End Depth:
 1.5

 Formation End Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1004058260

 Layer:
 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058262

Layer:

 Plug From:
 0.6100000143051147

 Plug To:
 2.130000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058261

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.6100000143051147

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004058259

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1004058250

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004058255

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

 Depth From:
 0.0

 Depth To:
 0.6100000143051147

Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004058256

Layer: 1 **Slot:** 10

 Screen Top Depth:
 0.6100000143051147

 Screen End Depth:
 2.130000114440918

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004058254

Layer: Kind Code:

Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004058253

10.920000076293945 Diameter:

Depth From: 0.0

Depth To: 2.130000114440918

Hole Depth UOM: m Hole Diameter UOM: cm

<u>Links</u>

Bore Hole ID: 1003606629 Tag No: A106665 Contractor: Depth M: 2.13 7241

Year Completed: 2011 Path: 717\7171617.pdf Well Completed Dt: 2011/08/24 Latitude: 45.3527542051467 Audit No: Z129533 Longitude: -75.7365873023442

1509 MERIVALE RRD. 68 1 of 1 NNE/226.1 97.9 / 0.00 **WWIS** OTTAWA ON

Flowing (Y/N):

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

East83:

Data Entry Status: Data Src:

Abandonment Rec:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

05-Oct-2017 00:00:00

OTTAWA-CARLETON

Order No: 23041300063

TRUE

7241

Flow Rate:

Well ID: 7296447

Construction Date: Use 1st: Test Hole Use 2nd: Monitoring

Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No: Z263620 A189802 Tag:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

PDF URL (Map):

Municipality: **NEPEAN TOWNSHIP**

Site Info:

Additional Detail(s) (Map)

Well Completed Date: 2017/09/05 Year Completed: 2017 Depth (m): 4.57

Latitude: 45.3567621153396 -75.7362307449674 Longitude:

Path:

Bore Hole Information

1006749974 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442335.00

Code OB:

Location Method:

wwr

Order No: 23041300063

 Code OB Desc:
 North83:
 5022847.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMPC:
 4

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 05-Sep-2017 00:00:00
 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: 1006948681

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 1.2100000381469727

 Formation End Depth:
 2.430000066757202

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006948682

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 2.430000066757202

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948680

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

 Formation Top Depth:
 0.0

 Formation End Depth:
 1.2100000381469727

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948692

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 3.0999999046325684

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948691

Layer:

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948693

Layer: 3

 Plug From:
 3.0999999046325684

 Plug To:
 4.570000171661377

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1006948690Method Construction Code:7Method Construction:Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1006948679

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006948686

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 3.0999999046325684

 Casing Diameter:
 3.43000066757202

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006948687

Layer: 1 **Slot:** 10

 Screen Top Depth:
 3.0999999046325684

 Screen End Depth:
 4.570000171661377

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

Screen Diameter: 4.210000038146973

Water Details

Water ID: 1006948685

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

 Hole ID:
 1006948684

 Diameter:
 5.599999904632568

 Depth From:
 2.430000066757202

 Depth To:
 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006948683

Diameter:

Depth From: 0.0

Depth To: 2.430000066757202

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1006749974
 Tag No:
 A189802

 Depth M:
 4.57
 Contractor:
 7241

 Year Completed:
 2017
 Path:
 729\7296447.pdf

 Well Completed Dt:
 2017/09/05
 Latitude:
 45.3567621153396

 Audit No:
 Z263620
 Longitude:
 -75.7362307449674

97.9 / 0.00

CROWN CLEANERS LIMITED

1523A MERIVALE ROAD OTTAWA ON K2G 3J3 **GEN**

Order No: 23041300063

Generator No: ON1059400

SIC Code: SIC Description:

69

Approval Years: 02

1 of 16

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:

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

WITSW Facility

Detail(s)

N/226.3

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) 241 Waste Class: Waste Class Name: HALOGENATED SOLVENTS 69 2 of 16 N/226.397.9 / 0.00 JAMES CROWN CLEANERS LIMITED **GEN** 1523A MERIVALE ROAD OTTAWA ON ON1059400 Generator No: SIC Code: 812320 Dry Cleaning & Laundry Serv. (exc. Coin-Op.) SIC Description: Approval Years: 03,04,05,06,07,08 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: HALOGENATED SOLVENTS Waste Class Name: JAMES CROWN CLEANERS LIMITED 69 3 of 16 N/226.3 97.9 / 0.00 **GEN** 1523A MERIVALE ROAD OTTAWA ON Generator No: ON1059400 SIC Code: SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 241 HALOGENATED SOLVENTS Waste Class Name: JAMES CROWN CLEANERS LIMITED **69** 4 of 16 N/226.3 97.9 / 0.00 **GEN** 1523A MERIVALE ROAD OTTAWA ON Generator No: ON1059400 SIC Code: 812320 Dry Cleaning and Laundry Services (except Coin-Operated) SIC Description: Approval Years: 2010 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

69 5 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED

1523A MERIVALE ROAD

GEN

GEN

GEN

Order No: 23041300063

OTTAWA ON

 Generator No:
 ON1059400

 SIC Code:
 812320

SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

Approval Years: 2011

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

Detail(s)

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

69 6 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED

1523A MERIVALE ROAD OTTAWA ON K2G 3J3

 Generator No:
 ON1059400

 SIC Code:
 812320

SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

Approval Years: 2012

PO Box No: Country: Status: Co Admin: Choice of Contact:

Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

69 7 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED

1523A MERIVALE ROAD

OTTAWA ON

 Generator No:
 ON1059400

 SIC Code:
 812320

SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Approval Years: 2013

PO Box No:

Country:

Map Key Number of Direction/ Elev/Diff Site DB

Status: Co Admin:

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

Detail(s)

Waste Class: 241

Records

Waste Class Name: HALOGENATED SOLVENTS

69 8 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED
GEN

1523A MERIVALE ROAD OTTAWA ON K2G 3J3

 Generator No:
 ON1059400

 SIC Code:
 812320

SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Distance (m)

(m)

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: 241

Waste Class Name: HALOGENATED SOLVENTS

69 9 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED

1523A MERIVALE ROAD OTTAWA ON K2G 3J3 **GEN**

GEN

Order No: 23041300063

OTTAWA ON KZG

Generator No: ON1059400

SIC Code: 812320

SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

69 10 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED

1523A MERIVALE ROAD

OTTAWA ON K2G 3J3

Generator No: ON1059400

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 812320 SIC Code: SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) Approval Years: 2014 PO Box No: Country: Canada Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contaminated Facility: No No MHSW Facility: Detail(s) Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS **69** 11 of 16 N/226.3 97.9 / 0.00 JAMES CROWN CLEANERS LIMITED **GEN** 1523A MERIVALE ROAD OTTAWA ON K2G 3J3 Generator No: ON1059400 SIC Code: SIC Description: As of Dec 2018 Approval Years: PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 241 H Waste Class Name: Halogenated solvents and residues N/226.3 Crown Cleaners **69** 12 of 16 97.9 / 0.00 **CDRY** 1523 Merivale Rd Nepean ON K2G3J3 Legal Name of Company: Region: Type of Reporter: Waste Quantity by Year 2014 Reporting Year: Quantity of PERC (kg): 162 Total Waste Water (kg): Total Waste Water (L): 0 Total Residue (kg): 0 Total Residue (L): Total Mix (kg): Total Mix (L): 230 Request for Confidentiality: No Reason for Confidentiality:

Order No: 23041300063

2012

194

Reporting Year:

Quantity of PERC (kg):

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Waste		0			
Total Waste	` '	- 0			
Total Residue (kg): Total Residue (L):		-			
Total Mix (kg		=			
Total Mix (L)	:	115			
	Confidentiality: Confidentiality:	No			
Reporting Ye	ear:	2009			
Quantity of F	PERC (kg):	178			
Total Waste		0			
Total Waste		0			
Total Residu Total Residu		-			
Total Mix (kg		186			
Total Mix (L)		-			
	Confidentiality: Confidentiality:	No			
Reporting Ye	ear:	2008			
Quantity of F		130			
Total Waste		0			
Total Waste		- 0			
Total Residu Total Residu		-			
Total Mix (kg	ŋ):`´	186			
Total Mix (L):	: Confidentiality:	- No			
	Confidentiality:	140			
Reporting Ye		2006			
Quantity of P		259.2			
Total Waste Total Waste		0			
Total Residu		0			
Total Residu		-			
Total Mix (kg Total Mix (L):		194.4 -			
	Confidentiality:	No			
Reason for C	Confidentiality:	N/A			
<u>69</u>	13 of 16	N/226.3	97.9 / 0.00	Crown Cleaners 1523 Merivale Rd Ottawa ON K2G3J3	CDRY
Legal Name	of Company:	James Crown Clea	ners Ltd		
Region: Type of Repo		Ontario			
Waste Quant	tity by Year				
Reporting Ye Quantity of F Total Waste Total Residu Total Residu Total Mix (kg Total Mix (L). Request for C	PERC (kg): Water (kg): Water (L): le (kg): le (L): l):	2019 309 0 0 0 0 0 0 165 no			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>69</u>	14 of 16	N/226.3	97.9 / 0.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator N	o:	ON1059400			
SIC Code:	d				
SIC Descript Approval Ye		As of Jul 2020			
PO Box No:					
Country: Status:		Canada Registered			
Co Admin:		Registered			
Choice of Co					
Phone No Ad Contaminate					
MHSW Facil					
<u>Detail(s)</u>					
Waste Class Waste Class		241 H Halogenated solver	ate and recidues		
	Name.	Traiogenated 301ver	no and residues		
<u>69</u>	15 of 16	N/226.3	97.9 / 0.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator N	o:	ON1059400			
SIC Code: SIC Descript	tion:				
Approval Ye		As of Nov 2021			
PO Box No:		Carada			
Country: Status:		Canada Registered			
Co Admin:		3			
Choice of Co					
Contaminate MHSW Facil	ed Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		241 H Halogenated solvents and residues			
<u>69</u>	16 of 16	N/226.3	97.9 / 0.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator N SIC Code:	o:	ON1059400			
SIC Descript					
Approval Ye PO Box No:	ears:	As of Oct 2022			
Country:		Canada			
Status:		Registered			
Co Admin: Choice of Co	ontact:				
Phone No A	dmin:				
Contaminate MHSW Facil					
IVII ISVV FACIII	nty.				

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

Waste Class: 241 H

HALOGENATED SOLVENTS Waste Class Name:

70 1 of 1 NE/227.2 97.9 / 0.00 lot 34 con A **WWIS**

Well ID: 1504441 Flowing (Y/N):

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

Use 2nd: Data Src:

Final Well Status: Water Supply Date Received: 30-Jan-1956 00:00:00 TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

3701 Audit No: Contractor: Form Version: Tag: 1 Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 034 Depth to Bedrock: Concession: RF Well Depth: Concession Name:

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

Static Water Level: Zone:

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

Site Info:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504441.pdf$ PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1955/05/23 Year Completed: 1955 Depth (m): 15.24

45.3565866844244 Latitude: -75.73551732887

Longitude: Path: 150\1504441.pdf

Bore Hole Information

Bore Hole ID: 10026484 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442390.70

Code OB Desc: North83: 5022827.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 23-May-1955 00:00:00 margin of error: 100 m - 300 m **UTMRC Desc:**

Order No: 23041300063

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: 930999492

Layer: Color:

General Color:

06 Mat1: Most Common Material: SILT

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 7.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999493

2 Layer:

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

7.0 Formation Top Depth: Formation End Depth: 50.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504441 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575054

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045695

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 50.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Casing

Casing ID: 930045694

Layer: Material:

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** 991504441 Pump Test ID:

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 40.0

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: 1

Pumping Duration MIN: 0 No Flowing:

Water Details

Water ID: 933457647

2 Layer: Kind Code: **FRESH** Kind:

Water Found Depth: 50.0 Water Found Depth UOM: ft

Water Details

933457646 Water ID:

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

Links

Bore Hole ID: 10026484 Tag No: Depth M: 15.24 Contractor:

3701 1955 Path: 150\1504441.pdf Year Completed: Well Completed Dt: 1955/05/23 Latitude: 45.3565866844244

Audit No: Longitude: -75.73551732887

71 1 of 1 ENE/229.3 97.9 / 0.00 lot 34 con A **WWIS** ON

Order No: 23041300063

Well ID: 1504457 Flowing (Y/N):

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

Data Src: Final Well Status: 16-Jan-1958 00:00:00 Water Supply Date Received:

Water Type: Selected Flag: TRUE

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Casing Material: Abandonment Rec: Audit No: Contractor: 1301 Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: 034 Lot: Depth to Bedrock: Concession: Α Concession Name: RF Well Depth: . 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\1504457.pdf

Additional Detail(s) (Map)

Well Completed Date: 1957/11/26 1957 Year Completed: Depth (m): 42.0624

Latitude: 45.3560974015948 -75.7346172836061 Longitude: Path: 150\1504457.pdf

Bore Hole Information

Bore Hole ID: 10026500 Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

18 Code OB: East83: 442460.70 Code OB Desc: North83: 5022772.00

Open Hole: Org CS:

Cluster Kind: **UTMRC:**

26-Nov-1957 00:00:00 Date Completed: **UTMRC Desc:** unknown UTM

Location Method: Remarks: 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

930999526 Formation ID:

Layer:

Color:

General Color:

Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 138.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930999525

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CL

Mat2:

CLAY

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504457

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575070

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045727

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 138.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930045726

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

Depth From:

Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504457

Pump Set At:

Static Level: 15.0

Map Key	Number of Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DB
	fter Pumping: ed Pump Dept					
Pumping Rat Flowing Rate	e:	20.0				
Levels UOM: Rate UOM:	After Test Cod	ft GPM				
Pumping Tes Pumping Dur Pumping Dur Flowing:	ration HR:	1 2 0 No				
riowing.		140				
Water Details	<u>i</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933457670 1 1 FRESH 60.0 ft				
<u>Links</u>						
Bore Hole ID: Depth M: Year Comple Well Complet Audit No:	4: ted: 1	0026500 2.0624 957 957/11/26		Tag No: Contractor: Path: Latitude: Longitude:	1301 150\1504457.pdf 45.3560974015948 -75.7346172836061	
<u>72</u>	1 of 6	N/232.2	97.9 / 0.00		ALETOR-CASH CLEANERS ROAD C/O 1764 WOODWARD G 3J3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilia	ion: ars: ntact: Imin: d Facility:	ON0573417 9721 POWER LAUND./O 86,87,88,89,90	CLEANERS			
Detail(s)						
Waste Class: Waste Class		241 HALOGENATED S	OLVENTS			
<u>72</u>	2 of 6	N/232.2	97.9 / 0.00	136	ALETOR-CASH CLEANERS 35- ROAD C/O 1764 WOODWARD G 3J3	GEN
Generator No SIC Code:	o:	ON0573417 9721				

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) POWER LAUND./CLEANER SIC Description: Approval Years: 92,93,94,95,96,97,98 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS CROWN CLEANERS LTD. **72** 3 of 6 N/232.2 97.9 / 0.00 **GEN** 1525 MERIVALE ROAD **NEPEAN ON K2G 3J3** ON1059400 Generator No: SIC Code: 9729 OTHER LAUND. SERV. SIC Description: Approval Years: 88,89,90 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS **CROWN CLEANERS LTD. 07-163 72** 4 of 6 N/232.2 97.9 / 0.00 **GEN** 1525 MERIVALE ROAD **NEPEAN ON K2G 3J3** ON1059400 Generator No: SIC Code: 9729 OTHER LAUND. SERV. SIC Description: Approval Years: 92,93,94,95,96 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 241

Order No: 23041300063

HALOGENATED SOLVENTS

Waste Class Name:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 97.9 / 0.00 **CROWN CLEANERS LTD 72** 5 of 6 N/232.2 **GEN** 1525 MERIVALE ROAD **NEPEAN ON K2G 3J3** ON1059400 Generator No:

SIC Code: 9729 SIC Description: Approval Years: 97,98 PO Box No: Country:

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

OTHER LAUND. SERV.

Detail(s)

Waste Class:

Waste Class Name: HALOGENATED SOLVENTS

72 6 of 6 N/232.2 97.9 / 0.00 **CROWN CLEANERS LIMITED GEN** 1525 MERIVALE ROAD

NEPEAN ON K2G 3J3

ON1059400 Generator No: SIC Code: 9729

SIC Description: OTHER LAUND. SERV.

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: 241

Waste Class Name: HALOGENATED SOLVENTS

1509 MERIVALE RD. 1 of 1 NNE/232.3 97.9 / 0.00 **73 WWIS** OTTAWA ON

Well ID: 7296453

Construction Date: Use 1st: Test Hole

Use 2nd:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material: Audit No:

Z206448 Tag: A182738

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: Date Received:

Selected Flag: Abandonment Rec: Contractor:

Form Version: Owner:

County: **OTTAWA-CARLETON** Lot:

05-Oct-2017 00:00:00

Order No: 23041300063

TRUE

7241

Concession: Concession Name: Easting NAD83: Northing NAD83:

Static Water Level:

Clear/Cloudy:

NEPEAN TOWNSHIP Municipality: Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/09/06 2017 Year Completed: Depth (m): 3.66

45.3567901868763 Latitude: Longitude: -75.7360651329351

Path:

Bore Hole Information

Bore Hole ID: 1006751800

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

Cluster Kind:

Date Completed: 06-Sep-2017 00:00:00

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

1006948774 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Mat1: 17 Most Common Material: SHALE Mat2: 06 Mat2 Desc: SILT Mat3: 11 Mat3 Desc: **GRAVEL**

Formation Top Depth: 2.740000009536743 3.6600000858306885 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948772

Layer: 1 Color: 8 **BLACK**

General Color: Mat1.

Most Common Material:

Mat2: 11 Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

442348.00 East83: North83: 5022850.00 UTM83 Org CS:

UTMRC:

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

Order No: 23041300063

Location Method:

GRAVEL Mat2 Desc: Mat3: 66 DENSE Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1006948773 Formation ID:

Layer: Color: 6 **BROWN** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 11 GRAVEL Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT

0.3100000023841858 Formation Top Depth: Formation End Depth: 2.740000009536743

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948782

Layer:

Plug From: 0.3100000023841858 0.9100000262260437 Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948781

Layer: 0.0 Plug From:

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948783

Layer:

Plug From: 0.9100000262260437 Plug To: 3.6600000858306885

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006948780

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

1006948771 Pipe ID:

Casing No: Comment: Alt Name:

Construction Record - Casing

1006948777 Casing ID:

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

1.2200000286102295 Depth To: Casing Diameter: 5.199999809265137

Casing Diameter UOM: Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006948778

Layer: 1 10 Slot:

Screen Top Depth: 1.2200000286102295 Screen End Depth: 3.6600000858306885

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

6.03000020980835 Screen Diameter:

Water Details

Water ID: 1006948776

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006948775

Diameter: 11.430000305175781

Depth From:

3.6600000858306885 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006751800 Tag No: A182738 Depth M: 3.66 Contractor: 7241

Path: Year Completed: 2017 729\7296453.pdf Well Completed Dt: 2017/09/06 Latitude: 45.3567901868763 Audit No: Z206448 Longitude: -75.7360651329351

74 1 of 1 NNE/232.4 97.9 / 0.00 1509 MERIVALE RD. OTTAWA ON

WWIS

Order No: 23041300063

Well ID: 7296448 Flowing (Y/N): Construction Date: Flow Rate:

Test Hole Use 1st: Data Entry Status:

Use 2nd: Monitoring

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z263617 A189844 Tag:

Constructn Method: Elevation (m): Elevatn Reliabiltv: 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)

2017/09/06 Well Completed Date: 2017 Year Completed: Depth (m): 1.392936

45.3568335441999 Latitude: Longitude: -75.7363210430746

Path:

Bore Hole Information

Bore Hole ID: 1006749977

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

Date Completed: 06-Sep-2017 00:00:00

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: 1006948695

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

Formation Top Depth: 0.0 Formation End Depth: 1.2100000381469727 Data Src:

Date Received: 05-Oct-2017 00:00:00

TRUE Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA-CARLETON County:

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 442328.00 5022855.00 North83: Org CS: UTM83

UTMRC:

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

Order No: 23041300063

Location Method: wwr

Mat3 Desc:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948697

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.9800000190734863

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006948696

2 Layer: Color: General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 11 Mat3 Desc: **GRAVEL**

 Formation Top Depth:
 1.2100000381469727

 Formation End Depth:
 1.9800000190734863

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948706

Plug To: 0.3100000023841858

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948708

Layer: 3

 Plug From:
 2.430000066757202

 Plug To:
 4.570000171661377

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948707

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 2.430000066757202

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:1006948705Method Construction Code:7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1006948694

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006948701

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 2.43000066757202

 Casing Diameter:
 3.450000047683716

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006948702

Layer: 1

Slot: 10

 Screen Top Depth:
 2.430000066757202

 Screen End Depth:
 4.570000171661377

Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch

Screen Diameter: 4.210000038146973

Water Details

Water ID: 1006948700

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

 Hole ID:
 1006948699

 Diameter:
 5.599999904632568

 Depth From:
 2.430000066757202

 Depth To:
 4.510000228881836

Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

 Hole ID:
 1006948698

 Diameter:
 8.300000190734863

Depth From: 0.0

Depth To: 2.430000066757202

Hole Depth UOM: ft
Hole Diameter UOM: inch

<u>Links</u>

 Bore Hole ID:
 1006749977
 Tag No:
 A189844

 Depth M:
 1.392936
 Contractor:
 7241

 Year Completed:
 2017
 Path:
 729\7296448.pdf

 Well Completed Dt:
 2017/09/06
 Latitude:
 45.3568335441999

 Audit No:
 Z263617
 Longitude:
 -75.7363210430746

75 1 of 1 SW/235.0 98.9 / 1.00 lot 34 con 1 ON WWIS

Flowing (Y/N):

Well ID: 1505564

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

Use 2nd: 0 **Data Src:** 1

Final Well Status:Water SupplyDate Received:01-Dec-1952 00:00:00Water Type:Selected Flag:TRUE

Water Type: Selected Flag: IRU
Casing Material: Abandonment Rec:

Audit No: Contractor: 4825
Tag: Form Version: 1

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 034

 Depth to Bedrock:
 Concession:
 01

 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\1505564.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1952/08/15

 Year Completed:
 1952

 Depth (m):
 39.9288

 Latitude:
 45.3532787974392

 Longitude:
 -75.7389852920798

 Path:
 150\1505564.pdf

Bore Hole Information

Bore Hole ID: 10027607 Elevation: DP2BR: Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442115.70

 Code OB Desc:
 North83:
 5022462.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 15-Aug-1952 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Order No: 23041300063

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

931002487 Formation ID:

Layer:

Color:

General Color:

Mat1: 02

TOPSOIL Most Common Material: Mat2: 05 Mat2 Desc: CLAY

Mat3:

Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

931002488 Formation ID:

Layer: 2

Color:

General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 2.0 Formation End Depth: 131.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505564 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576177 Casing No:

Comment: Alt Name:

Construction Record - Casing

930047962 Casing ID: Layer: 1

Material: STEEL Open Hole or Material:

Depth From:
Depth To: 16.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930047963

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 131.0
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: 991505564

Pump Set At:

Static Level: 35.0 Final Level After Pumping: 40.0

Recommended Pump Depth:

Pumping Rate: 5.0

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: 0
Pumping Duration MIN: 10

Water Details

Flowing:

Water ID: 933459347

No

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 65.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933459348

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 120.0

 Water Found Depth UOM:
 ft

<u>Links</u>

Bore Hole ID: 10027607 Tag No:

Depth M: 39.9288 **Contractor:** 4825

 Year Completed:
 1952
 Path:
 150\1505564.pdf

 Well Completed Dt:
 1952/08/15
 Latitude:
 45.3532787974392

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

 Audit No:
 Longitude:
 -75.7389852920798

76 1 of 1 N/238.5 97.9 / 0.00 1509 NERIVALE WWIS

Ottawa ON

Well ID: 7171613 **Flowing (Y/N):**

Construction Date: Flow Rate: Use 1st: Monitoring and Test Hole Data Entry Status:

Use 2nd: 0 Data Src:
Final Well Status: Test Hole Date Received:

Final Well Status:Test HoleDate Received:15-Nov-2011 00:00:00Water Type:Selected Flag:TRUE

Casing Material: Selected Flag. TROE

 Audit No:
 Z129531
 Contractor:
 7241

 Tag:
 A106668
 Form Version:
 7

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

Elevation (iii).

Elevatin Reliability:

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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7171613.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2011/08/24

 Year Completed:
 2011

 Depth (m):
 3.1

 Latitude:
 45.3569209983006

 Longitude:
 -75.7367179673499

 Path:
 717√7171613.pdf

Bore Hole Information

Bore Hole ID: 1003606621 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442297.00

 Code OB Desc:
 North83:
 5022865.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 24-Aug-2011 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Order No: 23041300063

Remarks: Location Method: wwr

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: 1004058201

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 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: 1004058200

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

Formation End Depth: 1.8300000429153442

0.0

Formation End Depth UOM:

Annular Space/Abandonment

Formation Top Depth:

Sealing Record

Plug ID: 1004058210

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058209

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058211

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 3.0999999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004058208

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

1004058199 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004058204

Layer: Material: 5

PLASTIC Open Hole or Material: Depth From: 0.0

Depth To: 1.5

4.03000020980835 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004058205

Layer: 1 Slot: 10 Screen Top Depth: 1.5

Screen End Depth: 3.0999999046325684

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004058203

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004058202

Diameter: 10.920000076293945

Depth From: 0.0

3.0999999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1003606621 Tag No: A106668 Depth M: Contractor: 3.1 7241

Year Completed: 2011 Path: 717\7171613.pdf Well Completed Dt: 2011/08/24 Latitude: 45.3569209983006 Audit No: Z129531 Longitude: -75.7367179673499

1 of 1 SE/239.3 95.9 / -2.00 1558 Merivale **77 EHS** Nepean ON K2G 3J9

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

20050823026 Order No:

Status:

Report Type: **Custom Report** Report Date: 8/31/2005 Date Received: 8/23/2005

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:

Municipality:

Client Prov/State: ON Search Radius (km): 0.25 -75.735076 45.353033

78 1 of 1 NNE/241.4 97.9 / 0.00 1509 MERIVALE RD. **WWIS** OTTAWA ON

Well ID: 7296454

Construction Date:

Use 1st: Test Hole Use 2nd: Monitoring

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z206450 A182745 Tag:

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

Overburden/Bedrock:

Pump Rate: Static Water Level:

PDF URL (Map):

Clear/Cloudy:

Municipality: NEPEAN TOWNSHIP

Site Info:

Additional Detail(s) (Map)

Well Completed Date: 2017/09/06 Year Completed: 2017 Depth (m): 3.66

Latitude: 45.3568800285077 Longitude: -75.7360918325853

Path:

Bore Hole Information

Bore Hole ID: 1006751803

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

Date Completed: 06-Sep-2017 00:00:00

Remarks:

on Water Well Record Loc Method Desc:

Elevrc Desc: Location Source Date:

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

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

05-Oct-2017 00:00:00 Date Received:

Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

OTTAWA-CARLETON County:

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

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: East83: 442346.00 5022860.00 North83: Org CS: UTM83 **UTMRC**:

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

Order No: 23041300063

Location Method: wwr

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948786

Layer: 2 **Color:** 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 0.310000023841858

 Formation End Depth:
 2.74000009536743

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006948787

3 Layer: Color: General Color: **GREY** Mat1: 17 SHALE Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 11 Mat3 Desc: **GRAVEL**

 Formation Top Depth:
 2.740000009536743

 Formation End Depth:
 3.6600000858306885

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948785

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948797

Layer:

 Plug From:
 0.910000262260437

 Plug To:
 3.6600000858306885

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948795

Layer: 1 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948796

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006948794

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006948784

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006948790

Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006948791

Layer: 1 **Slot:** 10

 Screen Top Depth:
 1.2200000286102295

 Screen End Depth:
 3.6600000858306885

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006948789

Layer:

Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

m

Hole Diameter

Hole ID: 1006948788

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 3.6600000858306885

Hole Depth UOM: m Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1006751803
 Tag No:
 A182745

 Depth M:
 3.66
 Contractor:
 7241

 Year Completed:
 2017
 Path:
 729\7296454.pdf

 Well Completed Dt:
 2017/09/06
 Latitude:
 45.3568800285077

 Audit No:
 Z206450
 Longitude:
 -75.7360918325853

79 1 of 1 NNE/242.4 97.9 / 0.00 1509 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:

05-Oct-2017 00:00:00

OTTAWA-CARLETON

Order No: 23041300063

TRUE

7241

7

Flow Rate:

Data Src:

Well ID: 7296449

Construction Date:

Use 1st: Test Hole Use 2nd: Monitoring

Final Well Status: Monitoring and Test Hole Water Type:

Casing Material:

 Audit No:
 Z263619

 Tag:
 A190058

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:
 2017/09/06

 Year Completed:
 2017

 Depth (m):
 4.57

Latitude: 45.3569321394618 **Longitude:** -75.7363861589551

Path:

Bore Hole Information

 Bore Hole ID:
 1006751788
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

East83:

North83:

Org CS:

UTMRC: UTMRC Desc:

Location Method:

442323.00

5022866.00 UTM83

margin of error: 30 m - 100 m

Order No: 23041300063

Code OB: Code OB Desc: Open Hole:

06-Sep-2017 00:00:00

Date Completed: Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

. Cluster Kind:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1006948714 Formation ID:

2 Layer: Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: 06 Mat2: Mat2 Desc: SILT

Mat3: 11 Mat3 Desc: **GRAVEL**

1.2100000381469727 Formation Top Depth: Formation End Depth: 1.9800000190734863

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948715

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

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.9800000190734863 Formation End Depth: 4.570000171661377

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948713

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

Formation Top Depth: Formation End Depth: 1.2100000381469727

0.0

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948726

Layer:

0.3100000023841858 Plug From: Plug To: 2.430000066757202

m

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948724

Layer:

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

1006948725 Plug ID:

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948727

Layer: 3

Plug From: 2.430000066757202 Plug To: 4.570000171661377

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006948723

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1006948712

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006948719

Layer: 1 Material:

Open Hole or Material: **PLASTIC**

0.0 Depth From:

2.430000066757202 Depth To: Casing Diameter: 3.450000047683716

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1006948720 Screen ID:

Layer: 1 Slot: 10

2.430000066757202 Screen Top Depth: Screen End Depth: 4.570000171661377

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

Screen Diameter: 4.210000038146973

Water Details

Water ID: 1006948718

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1006948717 Hole ID: Diameter: 5.599999904632568 Depth From: 2.430000066757202 Depth To: 4.570000171661377

Hole Depth UOM: Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006948716 Diameter: 8.300000190734863

Depth From: 0.0

Depth To: 2.430000066757202

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1006751788 A190058 Tag No: Depth M: 4.57 Contractor: 7241

Year Completed: 2017 729\7296449.pdf Path: Well Completed Dt: 2017/09/06 Latitude: 45.3569321394618 Audit No: Z263619 Longitude: -75.7363861589551

NNE/242.6 97.9 / 0.00 1509 MERIVAL ROAD 80 1 of 1 **WWIS** Ottawa ON

> Flowing (Y/N): Flow Rate:

Data Src:

Data Entry Status:

Well ID: 7240368

Construction Date:

Use 1st: Monitoring and Test Hole

Use 2nd: Λ

Final Well Status: Test Hole

Water Type:

Date Received: 22-Apr-2015 00:00:00

Order No: 23041300063

TRUE Selected Flag:

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

Casing Material:

Audit No: Z198121 A175667

Tag: Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

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

Municipality:

Site Info:

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

County: OTTAWA-CARLETON Lot:

18

442347.00

UTM83

wwr

5022861.00

margin of error: 30 m - 100 m

Order No: 23041300063

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

UTM Reliability:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc: Location Method:

Zone:

OTTAWA CITY

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7240368.pdf

Additional Detail(s) (Map)

Well Completed Date: 2015/04/01 Year Completed: 2015 Depth (m): 4.57

45.3568891114022 Latitude: -75.7360791829404 Longitude: Path: 724\7240368.pdf

Bore Hole Information

Bore Hole ID: 1005327879

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

01-Apr-2015 00:00:00 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

1005598618 Formation ID:

Layer: Color: 8 **BLACK** General Color:

Mat1:

Most Common Material:

Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 66 Mat3 Desc: **DENSE**

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005598619

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat2 Desc:
 GRAV

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.8200000524520874

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005598620

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2:

Mat2 Desc:

Mat3: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 1.8200000524520874

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005598631

Layer: 3

 Plug From:
 2.740000009536743

 Plug To:
 4.570000171661377

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005598629

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005598630

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 2.740000009536743

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005598628

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005598617

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005598624

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 3.0999999046325684

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005598625

Layer: 1 **Slot:** 10

 Screen Top Depth:
 3.0999999046325684

 Screen End Depth:
 4.570000171661377

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

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005598623

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005598621

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1005598622

 Diameter:
 7.61999885559082

 Depth From:
 2.130000114440918

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

 Bore Hole ID:
 1005327879
 Tag No:
 A175667

 Depth M:
 4.57
 Contractor:
 7241

 Year Completed:
 2015
 Path:
 724\7240368.pdf

 Well Completed Dt:
 2015/04/01
 Latitude:
 45.3568891114022

 Audit No:
 Z198121
 Longitude:
 -75.7360791829404

81 1 of 1 SE/242.8 95.9 / -2.00 ON BORE

No

Order No: 23041300063

Borehole ID: 612535 Inclin FLG: No

OGF ID:215513841SP Status:Initial EntryStatus:Surv Elev:No

Type: Borehole Piezometer:
Use: Primary Name:
Completion Date: Municipality:

Completion Date: Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.353127

 Total Depth m:
 -999
 Longitude DD:
 -75.734835

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Rer: Ground surface O'Im Zone: 18
Depth Elev: Easting: 442441
Drill Method: Northing: 5022442

Orig Ground Elev m: 96 Location Accuracy:

Elev Reliabil Note:Accuracy:Not ApplicableDEM Ground Elev m:96.3

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218391626 Mat Consistency: Stiff

Top Depth:3Material Moisture:Bottom Depth:Material Texture:Material Color:BrownNon Geo Mat Type:Material 1:BedrockGeologic Formation:

Material 2:LimestoneGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. . SAND. SHALE. GREY. 00115. CLAY. BROWN, GREY, STIFF. UNSPECIFIED. VERY DEN **Note:

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

Geology Stratum ID:218391625Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:3Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: CLAY.

Source

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: OTTAWA1.txt RecordID: 050430 NTS_Sheet: 31G05B

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

82 1 of 1 NE/243.1 97.9 / 0.00 Iot 34 con A ON WWIS

Well ID: 1504421 **Flowing (Y/N):**

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

Use 2nd: 0 Data Src:

Final Well Status: Water Supply Date Received: 01-Sep-1954 00:00:00

Water Type: Selected Flag: TRUE
Casing Material: Abandonment Rec:

Audit No:Contractor:3002Tag:Form Version:1

Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty:Lot:034Depth 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\1504421.pdf

Order No: 23041300063

Additional Detail(s) (Map)

 Well Completed Date:
 1954/01/08

 Year Completed:
 1954

 Depth (m):
 16.1544

 Latitude:
 45.3564557839479

 Longitude:
 -75.7348772672405

 Path:
 150\1504421.pdf

Bore Hole Information

Bore Hole ID: 10026464 Elevation: DP2BR: Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442440.70

 Code OB Desc:
 North83:
 5022812.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 08-Jan-1954 00:00:00 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: 930999443

Layer: 1

Color:

General Color:

Mat1: 06

Most Common Material: SILT

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930999444

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 53.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504421

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10575034

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930045654

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

Depth From:

Depth To: 24.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930045655

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:53.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991504421

Pump Set At:

Static Level: 15.0
Final Level After Pumping: 20.0
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 Duration HR: 1
Pumping Duration MIN: 0

Water Details

Flowing:

 Water ID:
 933457610

 Layer:
 1

 Kind Code:
 1

No

Kind: FRESH
Water Found Depth: 35.0
Water Found Depth UOM: ft

Water Details

 Water ID:
 933457611

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 53.0
Water Found Depth UOM: ft

<u>Links</u>

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

 Bore Hole ID:
 10026464
 Tag No:

 Depth M:
 16.1544
 Contractor:
 3002

 Year Completed:
 1954
 Path:
 150\1504421.pdf

 Well Completed Dt:
 1954/01/08
 Latitude:
 45.3564557839479

 Audit No:
 Longitude:
 -75.7348772672405

83 1 of 3 ENE/243.9 97.9 / 0.00 56 Capilano Drive Nepean ON K2E

Order No:22021100080Nearest Intersection:Status:CMunicipality:

Report Type: Standard Report Client Prov/State: ON
Report Date: 16-FEB-22 Search Radius (km): .25

 Date Received:
 11-FEB-22
 X:
 -75.7343231

 Previous Site Name:
 Y:
 45.3560423

Lot/Building Size:

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

83 2 of 3 ENE/243.9 97.9 / 0.00 56 Capilano Drive Nepean ON K2E

 Order No:
 22021100080
 Nearest Intersection:

 Status:
 C
 Municipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 16-FEB-22
 Search Radius (km):
 .25

 Date Received:
 11-FEB-22
 X:
 -75.7343231

 Previous Site Name:
 Y:
 45.3560423

Lot/Building Size:

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

83 3 of 3 ENE/243.9 97.9 / 0.00 56 Capilano Drive Nepean ON K2E

Order No:22021100080Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:16-FEB-22Search Radius (km):.25

 Date Received:
 11-FEB-22
 X:
 -75.7343231

 Previous Site Name:
 Y:
 45.3560423

Lot/Building Size:

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

84 1 of 1 NNE/244.0 97.9 / 0.00 1509 MERIVALE RD. OTTAWA ON WWIS

Order No: 23041300063

Well ID: 7296455 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Test Hole Data Entry Status:
Use 2nd: Monitoring Data Src:

Final Well Status: Monitoring and Test Hole Date Received: 05-Oct-2017 00:00:00

Water Type: Selected Flag: TRUE

Water Type: Selected Flag:
Casing Material: Abandonment Rec:

 Audit No:
 Z206447
 Contractor:
 7241

 Tag:
 A182742
 Form Version:
 7

Tag: A182/42 Form Version: /
Constructin Method: Owner:

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):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/06

 Year Completed:
 2017

 Depth (m):
 4.57

Latitude: 45.3568895227629 **Longitude:** -75.7360153512119

Path:

Bore Hole Information

 Bore Hole ID:
 1006751806
 Elevation:

 DP2BR:
 Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442352.00

 Code OB Desc:
 North83:
 5022861.00

 Open Hole:
 Org CS:
 UTM83

Open Hole: Org CS: Cluster Kind: UTMRC:

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

 Remarks:
 Location Method:
 wwr

Order No: 23041300063

Loc Method Desc: on Water Well Record

Elevre Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006948799

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006948801

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 3.0999999046325684

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006948800

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

Mat3: 11 Mat3 Desc: GRAVEL

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 3.0999999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948811

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 4.570000171661377

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948809

Layer: 1
Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006948810

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006948808

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1006948798

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006948804

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 1.519999809265137

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006948805

Layer:

Slot:

 Screen Top Depth:
 1.519999809265137

 Screen End Depth:
 4.570000171661377

Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1006948803

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1006948802

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1006751806
 Tag No:
 A182742

 Depth M:
 4.57
 Contractor:
 7241

 Year Completed:
 2017
 Path:
 729\7296455.pdf

 Well Completed Dt:
 2017/09/06
 Latitude:
 45.3568895227629

 Audit No:
 Z206447
 Longitude:
 -75.7360153512119

85 1 of 21 E/245.0 97.4 / -0.45 BUFFET TREASURES OF CHINA (JOHN LEUNG)

1547 MERIVALE ROAD NEPEAN CITY ON K2G 4V3

Certificate #: 8-4024-92-

CA

		Elev/Diff (m)	Site	DB
rear: rype: ss: Code: ription:		T HOOD		
ntrol:	No Controls			
2 of 21	E/245.0	97.4 / -0.45	Minto Commerical 1547 Merivale Road Nepean ON K2G 4V3	GEN
):	ON9697705			
on: nrs: ntact: lmin: d Facility: ty:	02,03,04			
Name:	212 ALIPHATIC SOLVE	NTS		
3 of 21	E/245.0	97.4 / -0.45	1547 MERIVALE ROAD, OTTAWA ON	INC
egory: rrence: irrence: ited On: ation Dt: tart Date: it Rel: ty: Type: rolved: Policy: in Req: I Type: Type: Type: Type: Type:	187544 2338478 Causal Analysis Complete FS-Incident Unmaintained water heater very	ented into the		
	Records fear: e: fype: ss: Code: ription: s: ntrol: 2 of 21 : on: rs: htact: min: d Facility: y: Name: 3 of 21 egory: rrence: rrence: ted On: htion Dt: htion Dt: htion Dt: fype: fype: olived: Pype: n Req: Type: n Type: n Type: n Type:	Records Distance (m) Gear: 92 3/9/1992 Industrial air Approved Ses: Code: Introl: KITCHEN EXHAUS Odour/Fumes No Controls Control: No Controls Contro	Records Distance (m) (m) Tear: 92 3/9/1992 Industrial air Approved Se: Industrial air Approved Ses: Code: Iption: KITCHEN EXHAUST HOOD Section: No Controls Records Code: Iption: No Controls RITCHEN EXHAUST HOOD Odour/Fumes No Controls Particle Code: No Controls Code: Iption: Approved Section: Odour/Fumes No Controls Particle Code: No Controls Records Code: Industrial air Approved Section: Approved	Records Distance (m) (m) ear: 92 3/91/992 e: Industrial air Approved ype: Is: Code: iption: KITCHEN EXHAUST HOOD Stription: Odour/Fumes No Controls 2 of 21

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

Near Body of Water:

Records

kitchen grease duct! Drainage System: Serial No: C 04 01766

Cylinder Capacity: Sub Surface Contam.: Aff Prop Use Water: Cylinder Cap Units: Contam. Migrated: Cylinder Mat Type:

Incident Location: 1547 MERIVALE ROAD, OTTAWA - FIRE

Occurence Narrative: Operation Type Involved:

Item:

Contact Natural Env:

Item Description: Device Installed Location:

4 of 21 E/245.0 97.4 / -0.45 Minto Development 85 **GEN** 1547 Merivale Rd Ottawa ON

Generator No: ON8563707 531310 SIC Code:

Real Estate Property Managers SIC Description:

Approval Years: 2009

PO Box No: Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

5 of 21 E/245.0 97.4 / -0.45 Minto Development 85 **GEN** 1547 Merivale Rd

Ottawa ON

Order No: 23041300063

ON8563707 Generator No: SIC Code: 531310

Real Estate Property Managers SIC Description:

Approval Years: 2010

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

Detail(s)

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Name:

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 97.4 / -0.45 85 6 of 21 E/245.0 Minto Development **GEN** 1547 Merivale Rd Ottawa ON ON8563707 Generator No: SIC Code: 531310 Real Estate Property Managers 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: 145 Waste Class Name: PAINT/PIGMENT/COATING RESIDUES Waste Class: 212 ALIPHATIC SOLVENTS Waste Class Name: **85** 7 of 21 E/245.0 97.4 / -0.45 Minto Development **GEN** 1547 Merivale Rd Ottawa ON Generator No: ON8563707 531310 SIC Code: SIC Description: Real Estate Property Managers Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: PAINT/PIGMENT/COATING RESIDUES Waste Class Name: Waste Class: Waste Class Name: ALIPHATIC SOLVENTS 97.4 / -0.45 85 8 of 21 E/245.0 Minto Properties Inc **GEN** 1547 Merivale Rd Ottawa ON Generator No: ON8563707 SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS Approval Years: 2013 PO Box No: Country: Status:

Co Admin:

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

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

85 9 of 21 E/245.0 97.4 / -0.45 City of Ottawa SPL

Ottawa ON

Ref No: 4182-9TPNLA Contaminant Qty: 0 other - see incident description

Site No:NANature of Damage:Incident Dt:2/13/2015Discharger Report:Year:Material Group:

Incident Cause: Operator/Human error Health/Env Conseq:
Incident Event: Agency Involved:

Environment Impact: Site Lot:
Nature of Impact: Land Site Conc:

MOE Passonse: N Site Goo Per

MOE Response: N Site Geo Ref Accu:
Dt MOE Arvl on Scn: Site Map Datum:

MOE Reported Dt: 2/13/2015 Northing: 5022561
Dt Document Closed: Easting: 442471
Municipality No:

System Facility Address:

Client Type: Call Report Location Geodata:

Contaminant Code: 14

Contaminant Name: GREASE (N.O.S.)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Receiving Environment:

Incident Reason: Intentional Discharge

Incident Summary: Restaraunt pumping black substance to CB

Site Region:

Site Municipality: Ottawa

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class: Land Spills

Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Restaurant<UNOFFICIAL>
Site Address: 1547 Merivale Road

85 10 of 21 E/245.0 97.4 / -0.45 Minto Properties Inc

1547 Merivale Rd Ottawa ON K2G 4V3

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) ON8563707 Generator No: SIC Code: 531310 REAL ESTATE PROPERTY MANAGERS SIC Description: Approval Years: 2016 PO Box No: Canada Country: Status: Karen Frizzell Co Admin: Choice of Contact: CO ADMIN 416-596-6177 Ext. Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 212 Waste Class Name: ALIPHATIC SOLVENTS Waste Class: Waste Class Name: PAINT/PIGMENT/COATING RESIDUES 11 of 21 E/245.0 85 97.4 / -0.45 W.H. Wayne Dentistry Professional Corporation **GEN** 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3 Generator No: ON2713740 SIC Code: OFFICES OF ALL OTHER HEALTH PRACTITIONERS SIC Description: Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: No Contaminated Facility: MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES Waste Class: 261 **PHARMACEUTICALS** Waste Class Name: 12 of 21 E/245.0 97.4 / -0.45 W.H. Wayne Dentistry Professional Corporation 85 **GEN** 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3 Generator No: ON2713740

Order No: 23041300063

SIC Description: OFFICES OF ALL OTHER HEALTH PRACTITIONERS

621390

Approval Years: 2015

PO Box No:

SIC Code:

Country: Canada

Co Admin:

Status:

Choice of Contact:

CO_OFFICIAL Phone No Admin:

Contaminated Facility: Nο MHSW Facility: No

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES Waste Class: Waste Class Name: **PHARMACEUTICALS** 85 13 of 21 E/245.0 97.4 / -0.45 Minto Properties Inc **GEN** 1547 Merivale Rd Ottawa ON K2G 4V3 Generator No: ON8563707 SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS Approval Years: 2015 PO Box No: Country: Canada Status: Karen Frizzell Co Admin: Choice of Contact: CO_ADMIN Phone No Admin: 416-596-6177 Ext. No Contaminated Facility: MHSW Facility: No Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

85 14 of 21 E/245.0 97.4 / -0.45 1172256 ONTARIO INC 1547 MERIVALE RD. UNIT #1

NEPEAN ON K3G 4V3

GEN

Order No: 23041300063

 Generator No:
 ON9105642

 SIC Code:
 722110

SIC Description: FULL-SERVICE RESTAURANTS

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

85 15 of 21 E/245.0 97.4 / -0.45 Minto Properties Inc

1547 Merivale Rd Ottawa ON K2G 4V3

 Generator No:
 ON8563707

 SIC Code:
 531310

SIC Description: REAL ESTATE PROPERTY MANAGERS

Approval Years: 2014

PO Box No: Country: Canada

Status:

Co Admin: Steve Maber
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-786-3022 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

85 16 of 21 E/245.0 97.4 / -0.45 W.H. Wayne Dentistry Professional Corporation

1547 Merivale Road Suite 230

GEN

GEN

Order No: 23041300063

Ottawa ON K2G 4V3

 Generator No:
 ON2713740

 SIC Code:
 621390

SIC Description: OFFICES OF ALL OTHER HEALTH PRACTITIONERS

Approval Years: 2014
PO Box No:
Country: Canada

Country: Status: Co Admin:

Choice of Contact: CO_OFFICIAL

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

85 17 of 21 E/245.0 97.4 / -0.45 W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230

Ottown ON K2C 4V2

Ottawa ON K2G 4V3

Generator No: ON2713740

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)

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 312 P Waste Class Name: Pathological wastes 97.4 / -0.45 COSTCO WHOLESALE CANADA LTD 85 18 of 21 E/245.0 **EASR** 1547 MERIVALE RD OTTAWA ON K2G 4V3 Approval No: R-002-4110645292 **MOE District:** Ottawa **REGISTERED** Status: Municipality: **OTTAWA** Date: 2018-10-23 Latitude: 45.35444444 Record Type: **EASR** Longitude: -75.73333333 Link Source: **MOFA** Geometry X: Project Type: Standby Power System Geometry Y: Full Address: Approval Type: EASR-Standby Power System SWP Area Name: Rideau Valley PDF URL: PDF Site Location: E/245.0 97.4 / -0.45 **85** 19 of 21 W.H. Wayne Dentistry Professional Corporation GEN 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3 Generator No: ON2713740 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: 312 P Waste Class Name: Pathological wastes E/245.0 97.4 / -0.45 W.H. Wayne Dentistry Professional Corporation **85** 20 of 21 **GEN** 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3 Generator No: ON2713740 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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		312 P Pathological waste	es		
<u>85</u>	21 of 21	E/245.0	97.4 / -0.45	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator N SIC Code:		ON2713740			
SIC Descript Approval Ye PO Box No:		As of Oct 2022			
Country: Status: Co Admin:		Canada Registered			
Choice of Co Phone No Ad Contaminate MHSW Facil	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 P PATHOLOGICAL WASTES			
<u>86</u>	1 of 2	N/248.5	97.9 / 0.00	CITY VIEW 1-HOUR PHOTO 1515 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1539300 2821 PLATEMAKING, ETC. 92,93,97,98,99,00,01			
<u>Detail(s)</u>					
Waste Class: 264 Waste Class Name: PHOTOPR		264 PHOTOPROCESS	SING WASTES		
<u>86</u>	2 of 2	N/248.5	97.9 / 0.00	CITY VIEW 1-HOUR PHOTO 07-377 DIV. LANCASTER SHOPPING CENTRE LTD. 1515 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad	tion: ears: ontact:	ON1539300 2821 PLATEMAKING, ETC. 94,95,96			

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

87 1 of 1 NNE/248.6 97.9 / 0.00 1509 MERVALE RD WWIS

Well ID: 7171616 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st:Monitoring and Test HoleData Entry Status:Use 2nd:0Data Src:

Final Well Status: Test Hole Date Received: 15-Nov-2011 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:
Audit No: Z129534 Contractor: 7241

Tag: A106664 Form Version: 7
Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: Lot:
Depth to Bedrock: Concession:
Well Depth: Concession Name:

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

Clear/Cloudy: UTM Reliability:

Municipality: NEPEAN TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7171616.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2011/08/24

 Year Completed:
 2011

 Depth (m):
 3.15

 Latitude:
 45.3569518688949

 Longitude:
 -75.7361182989114

 Path:
 717√171616.pdf

Bore Hole Information

 Bore Hole ID:
 1003606627
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442344.00

 Code OB Desc:
 North83:
 5022868.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 24-Aug-2011 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Order No: 23041300063

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: 1004058238

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 06

 Most Common Material:
 SILT

Mat2:

Mat2 Desc:

Mat3:68Mat3 Desc:DRYFormation Top Depth:0.0Formation End Depth:1.5Formation End Depth UOM:m

Overburden and Bedrock

Materials Interval

Formation ID: 1004058239

Layer: 2 2 Color: General Color: **GREY** Mat1: 01 **FILL** Most Common Material: Mat2: 12 **STONES** Mat2 Desc: Mat3: 91

Mat3 Desc: WATER-BEARING

Formation Top Depth: 1.5

Formation End Depth: 3.1500000953674316

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058249

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 3.0999999046325684

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058248

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004058247

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

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

<u>Use</u>

1004058246 **Method Construction ID:**

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1004058237

Casing No:

Comment: Alt Name:

Construction Record - Casing

1004058242 Casing ID:

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

Depth To: Casing Diameter: 4.03000020980835

1.5

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1004058243 Screen ID:

Layer: 10 Slot: Screen Top Depth: 1.5

3.0999999046325684 Screen End Depth:

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1004058241

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004058240

Diameter: 10.920000076293945

Depth From: 0.0

Depth To: 3.0999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

Links

Bore Hole ID: 1003606627 Tag No: A106664 3.15 Contractor: Depth M: 7241

Year Completed: 2011 Path: 717\7171616.pdf Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

 Well Completed Dt:
 2011/08/24
 Latitude:
 45.3569518688949

 Audit No:
 Z129534
 Longitude:
 -75.7361182989114

88 1 of 1 WSW/248.9 98.8 / 0.97 lot 34 con 1 ON WWIS

 Well ID:
 1505519
 Flowing (Y/N):

 Construction Date:
 Flow Rate:

 Use 1st:
 Domestic
 Data Entry Status:

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

Final Well Status: Water Supply Date Received: 01-Apr-1952 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No:Contractor:4833Tag:Form Version:1Constructn Method:Owner:

Elevation (m): OTTAWA-CARLETON

Elevatn Reliabilty:Lot:034Depth to Bedrock:Concession:01Well 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\1505519.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1951/09/14

 Year Completed:
 1951

 Depth (m):
 36.576

 Latitude:
 45.353455918064

 Longitude:
 -75.7394344297579

 Path:
 150\1505519.pdf

Bore Hole Information

Bore Hole ID: 10027562 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442080.70

 Code OB Desc:
 North83:
 5022482.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 14-Sep-1951 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 23041300063

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: 931002395

Layer: 1

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

Color:

General Color:

Mat1: 02
Most Common Material: TOPSOIL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

 Formation ID:
 931002396

 Layer:
 2

Color: 3

General Color: BLUE

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 120.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961505519

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10576132

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930047876

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 120.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930047875

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

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

Depth From:

Depth To:20.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991505519

Pump Set At:

Static Level: 30.0

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: 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: 0
Pumping Duration MIN: 30

Water Details

Flowing:

Water ID: 933459267 **Layer:** 1

No

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 70.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933459268

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 110.0

 Water Found Depth UOM:
 ft

<u>Links</u>

Bore Hole ID: 10027562 **Depth M:** 36.576

 Depth M:
 36.576
 Contractor:
 4833

 Your Completed:
 4054
 4504

 Year Completed:
 1951
 Path:
 150\1505519.pdf

 Well Completed Dt:
 1951/09/14
 Latitude:
 45.353455918064

 Audit No:
 Longitude:
 -75.7394344297579

Tag No:

Unplottable Summary

Total: 92 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Costco Wholesale Canada Ltd.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	
CA	Minto Developments Inc.		Ottawa ON	

CA	Minto Developments Inc.		Ottawa ON
CA	Costco Wholesale Canada Ltd.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	City of Ottawa	Works within an easement adjacent to Merivale Rd	Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA	Minto Developments Inc.		Ottawa ON
CA		Merivale Road	Nepean ON

CA		Merivale Road	Nepean ON	
CA	BAKERS DOZEN DONUTS	CAPILANO SQUARE	NEPEAN CITY ON	
CA	ROYAL OTTAWA HOSPITAL	MERIVALE RD.	OTTAWA CITY ON	
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	MINTO CONSTRUCTION	MERIVALE BYPASS	NEPEAN CITY ON	
CA	SHELL CANADA PRODUCTS LIMITED	MERIVALE RD., BULK TANK FARM	NEPEAN 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	MINTO CONSTRUCTION	MERIVALE BYPASS	NEPEAN CITY ON	
CA	MR. G. PASQUA HELMER STRANKS COLE ARCHIT	K-MART PLAZA, MERIVALE ROAD	NEPEAN CITY ON	
CONV	SHELL CANADA PRODUCTS LIMITED		DON MILLS ON	
ECA	Minto Developments Inc.		Ottawa ON	K1R 7Y2
ECA	Minto Developments Inc.		Ottawa ON	K1R 7Y2
ECA	Shell Canada Limited	Nepean	Ottawa ON	M2N 6Y2
GEN	PETRO-CANADA PRODUCTS	OTTAWA TERMINAL - GULF MERIVALE ROAD	OTTAWA ON	K2C 3G1
GEN	Carmelo Idone	Rear Merivale Rd.	Ottawa ON	K1Z 6A5
GEN	7770251 CANADA INC	MERIVALE ROAD	OTTAWA ON	

NPCB	OLYMPIA & YORK DEVELOPMENTS LTD.	SHELL CENTER	Ottawa ON
NPCB	OLYMPIA & YORK DEVELOPMENTS LTD.	SHELL CENTER	OTTAWA ON
NPCB	CJOH TV	BOX 5813; MERIVALE DEPOT	OTTAWA ON K2C 3G6
PRT	SHELL CANADA PRODUCTS LTD	MERIVALE RD	OTTAWA ON
RST	MR GAS LTD	HWY 17 ARNPRIOR	OTTAWA ON K0A 2H0
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON
SPL	SHELL CANADA PRODUCTS LTD.	OTTAWA AIRPORT TARMAC BULK PLANT (N. O.S.)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	SHELL AERO CENTER BULK PLANT (N.O.S.)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	OTTAWA AIRPORT BULK PLANT (N.O.S.)	OTTAWA CITY ON
SPL	CANADIAN NATIONAL RAILWAY	CN RAILLINE FROM BELLS CORNERS TO MERIVALE ROAD. TRAIN	NEPEAN CITY ON
SPL	Shell Canada Products Limited	Shell Canada	Ottawa ON
SPL SPL	Shell Canada Products Limited City of Ottawa	Shell Canada Merivale Rd Southbound, just before Meadowlands	Ottawa ON
		Merivale Rd Southbound, just before	
SPL	City of Ottawa SHELL CANADA PRODUCTS	Merivale Rd Southbound, just before Meadowlands	Ottawa ON
SPL SPL	City of Ottawa SHELL CANADA PRODUCTS LTD.	Merivale Rd Southbound, just before Meadowlands	Ottawa ON OTTAWA CITY ON
SPL SPL	City of Ottawa SHELL CANADA PRODUCTS LTD. Costco Wholesale Corporation SHELL CANADA PRODUCTS	Merivale Rd Southbound, just before Meadowlands TANK TRUCK (CARGO)	Ottawa ON OTTAWA CITY ON Ottawa ON
SPL SPL SPL	City of Ottawa SHELL CANADA PRODUCTS LTD. Costco Wholesale Corporation SHELL CANADA PRODUCTS LTD.	Merivale Rd Southbound, just before Meadowlands TANK TRUCK (CARGO) TANK TRUCK (CARGO) MERIVALE RD TRANSFORMER STATION	Ottawa ON OTTAWA CITY ON Ottawa ON OTTAWA CITY ON
SPL SPL SPL SPL	City of Ottawa SHELL CANADA PRODUCTS LTD. Costco Wholesale Corporation SHELL CANADA PRODUCTS LTD. ONTARIO HYDRO SHELL CANADA PRODUCTS	Merivale Rd Southbound, just before Meadowlands TANK TRUCK (CARGO) TANK TRUCK (CARGO) MERIVALE RD TRANSFORMER STATION TRANSFORMER	Ottawa ON OTTAWA CITY ON Ottawa ON OTTAWA CITY ON NEPEAN CITY ON
SPL SPL SPL SPL SPL	City of Ottawa SHELL CANADA PRODUCTS LTD. Costco Wholesale Corporation SHELL CANADA PRODUCTS LTD. ONTARIO HYDRO SHELL CANADA PRODUCTS LTD. CANADIAN TIRE	Merivale Rd Southbound, just before Meadowlands TANK TRUCK (CARGO) TANK TRUCK (CARGO) MERIVALE RD TRANSFORMER STATION TRANSFORMER SERVICE STATION	Ottawa ON OTTAWA CITY ON Ottawa ON OTTAWA CITY ON NEPEAN CITY ON OTTAWA CITY ON

SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	UPLANDS AIRPORT BULK PLANT (N.O.S.)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON

Unplottable Report

Site: Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 8733-8J9RH6

 Application Year:
 2011

 Issue Date:
 7/28/2011

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:

<u>Site:</u> Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 9152-65XHVP

 Application Year:
 2004

 Issue Date:
 10/21/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Costco Wholesale Canada Ltd.

Ottawa ON

Database:

 Certificate #:
 8486-67BPPB

 Application Year:
 2004

 Issue Date:
 12/6/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database:

Order No: 23041300063

Certificate #: 8418-76APWL

Application Year: 2007

8/22/2007 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status:

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

Approved

Site: Minto Developments Inc.

Ottawa ON

Database:

Certificate #: 8133-65GMW9 Application Year: 2004 10/6/2004 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

Minto Developments Inc. Site:

Ottawa ON

Database: CA

Certificate #: 7996-5Q7RGN Application Year: 2003 8/12/2003 Issue Date:

Approval Type: Municipal and Private Sewage Works

Approved Status:

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

Minto Developments Inc. Site:

Ottawa ON

Database:

Order No: 23041300063

7788-6XDSAP Certificate #: Application Year: 2007 1/19/2007 Issue Date:

Approval Type: Municipal and Private Sewage Works

Revoked and/or Replaced Status:

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

Site: Minto Developments Inc.

Ottawa ON

7677-7DPNN3

 Application Year:
 2008

 Issue Date:
 5/1/2008

Approval Type: Municipal and Private Sewage Works

Status:

Certificate #:

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control: Approved

Database: CA

Database:

CA

Database:

<u>Site:</u> Minto Developments Inc.

Ottawa ON

Certificate #: 7355-6M4TMP

 Application Year:
 2006

 Issue Date:
 2/20/2006

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Emission Control:

Certificate #:

Site: Minto Developments Inc.

Ottawa ON

7163-5SYQ3M

 Application Year:
 2003

 Issue Date:
 11/14/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database:

Certificate #: 7043-6P2REB

 Application Year:
 2006

 Issue Date:
 4/20/2006

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

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Contaminants: Emission Control:

Site: Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 6733-5NSKZ9

 Application Year:
 2003

 Issue Date:
 6/23/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Minto Developments Inc.

Ottawa ON

Database: CA

 Certificate #:
 6380-6JGQ7B

 Application Year:
 2005

 Issue Date:
 12/29/2005

Approval Type: Municipal and Private Sewage Works

Status: Revoked and/or Replaced

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> Minto Developments Inc. Ottawa ON Database: CA

 Certificate #:
 6002-7DAKG9

 Application Year:
 2008

 Issue Date:
 4/2/2008

Approval Type: Municipal and Private Sewage Works

Status: Revoked and/or Replaced

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

Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> Minto Developments Inc.

Ottawa ON

Database: CA

Order No: 23041300063

 Certificate #:
 5963-766KNS

 Application Year:
 2007

 Issue Date:
 8/21/2007

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type:

Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

Site: Minto Developments Inc.

Ottawa ON

Database: CA

Certificate #: 5840-6NRNJD

Application Year:2006Issue Date:5/4/2006

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

<u>Site:</u> Minto Developments Inc.

Ottawa ON

Database: CA

Certificate #: 5109-66JPRR
Application Year: 2004

Issue Date: 11/9/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description.

Project Description: Contaminants: Emission Control:

Site: Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 4309-6VTJMR

 Application Year:
 2006

 Issue Date:
 12/1/2006

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Emission Control:

Site: Minto Developments Inc.

Ottawa ON

Database:

Order No: 23041300063

Certificate #: 4208-6J7J5T

Application Year: 2005 11/17/2005 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status:

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

Emission Control:

Approved

Database:

Database:

CA

Minto Developments Inc. Site:

Ottawa ON

Certificate #: 3934-5QBL78 2003 Application Year: 9/18/2003 Issue Date:

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:**

Costco Wholesale Canada Ltd. Site:

Ottawa ON

3795-67VQLX Certificate #: Application Year: 2005 Issue Date: 1/14/2005

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

Emission Control:

Site: Minto Developments Inc. Ottawa ON

Certificate #: 3403-5MAJ6D Application Year: 2003 Issue Date: 5/9/2003

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

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

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Database: CA

Site: Minto Developments Inc.
Ottawa ON
Database:
CA

 Certificate #:
 3360-7H3RCS

 Application Year:
 2008

 Issue Date:
 8/8/2008

Approval Type: Municipal and Private Sewage Works

Approved

Status:

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

Application Type:

<u>Site:</u> Minto Developments Inc. Ottawa ON Database: CA

Order No: 23041300063

 Certificate #:
 3324-5PXLMV

 Application Year:
 2003

 Issue Date:
 7/31/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Emission Control:

Site: Minto Developments Inc.
Ottawa ON
Database:
CA

 Certificate #:
 2814-68ZN2P

 Application Year:
 2005

 Issue Date:
 2/2/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

<u>Site:</u> Minto Developments Inc.
Ottawa ON
Database:
CA

 Certificate #:
 2803-6XKQB2

 Application Year:
 2007

 Issue Date:
 1/25/2007

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database:

Certificate #: 2539-66USUQ

 Application Year:
 2004

 Issue Date:
 11/25/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Emission Control:

<u>Site:</u> Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 2530-6JULSK

 Application Year:
 2005

 Issue Date:
 12/16/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

<u>Site:</u> Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 2206-5J5J5M

 Application Year:
 2003

 Issue Date:
 1/27/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database:

Certificate #: 1930-5HZMDY
Application Year: 2003

Issue Date: 1/21/2003
Approval Type: 1/21/2003 Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database: CA

1814-73VJMC Certificate #:

Application Year: 2007 6/7/2007 Issue Date:

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Emission Control:

Site: Minto Developments Inc.

Ottawa ON

Database:

Certificate #: 1688-5ZCP3J Application Year: 2004 Issue Date: 5/28/2004

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:**

CA

Site: Minto Developments Inc. Ottawa ON

Certificate #: 1530-6QQL2J Application Year: 2006 7/14/2006 Issue Date:

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Emission Control:

Minto Developments Inc. Site:

Ottawa ON

Database:

Database:

1462-76TNSQ Certificate #: 2007 Application Year: 9/11/2007 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status:

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

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

Approved

Site: Minto Developments Inc.

Ottawa ON

Database: CA

Database:

CA

1305-5PNSMF Certificate #: Application Year: 2003 7/22/2003 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: Minto Developments Inc. Ottawa ON

Certificate #: 1297-6SPJ46

Application Year: 2006 8/17/2006 Issue Date:

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

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

Site:

Minto Developments Inc.

Ottawa ON

Database: CA

Order No: 23041300063

1168-67AKKL Certificate #: Application Year: 2004 12/7/2004 Issue Date:

Approval Type: Municipal and Private Sewage Works

Status: Revoked and/or Replaced

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 1002-6GQJNY

 Application Year:
 2005

 Issue Date:
 10/3/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: City of Ottawa

Works within an easement adjacent to Merivale Rd Ottawa ON

Database:

 Certificate #:
 0702-82CL4A

 Application Year:
 2010

 Issue Date:
 2/8/2010

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database:

 Certificate #:
 0681-67QTZP

 Application Year:
 2005

 Issue Date:
 1/11/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Minto Developments Inc.

Ottawa ON

Database: CA

Order No: 23041300063

 Certificate #:
 0523-7EVPTJ

 Application Year:
 2008

 Issue Date:
 8/21/2008

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Database: Merivale Road Nepean ON

0030-4N8JQX

Certificate #: Application Year: 00 8/17/00 Issue Date:

Approval Type: Municipal & Private water

Approved Status:

Application Type: New Certificate of Approval

Corporation of the Regional Municipality of Ottawa-Carleton Client Name:

Client Address: 111 Lisgar Street

Client City: Ottawa K2P 2L7 Client Postal Code:

Project Description: Contaminants:

Emission Control:

Installation of watermains on Merivale Road, Boyce Street

Site: Database: Merivale Road Nepean ON

Certificate #: 6408-4PJHR7

Application Year: 00 Issue 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:**

Site: **BAKERS DOZEN DONUTS** Database: CAPILANO SQUARE NEPEAN CITY ON CA

Certificate #: 8-4014-89-006

Application Year: 89 5/2/89 Issue Date: Industrial air Approval Type: Status: Approved

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

Project Description: KITCHEN EXHAUST

Contaminants: **Emission Control:**

340

Site: ROYAL OTTAWA HOSPITAL Database: MERIVALE RD. OTTAWA CITY ON

3-1424-85-006 Certificate #:

Application Year: 85 12/13/85 Issue Date: Approval Type: Municipal sewage

> Order No: 23041300063 erisinfo.com | Environmental Risk Information Services

Status: Approved

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

Site: MINTO CONSTRUCTION LTD.

MERIVALE RD. NEPEAN CITY ON

Certificate #: 3-0874-85-006

Application Year:85Issue Date:8/14/85

Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: MINTO CONSTRUCTION LTD.

MERIVALE RD. EAST SIDE NEPEAN CITY ON

Certificate #: 7-0594-85-006

Application Year: 85

Issue Date: 7/25/85

Approval Type: Municipal water Status: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: 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: MINTO CONSTRUCTION

MERIVALE BYPASS NEPEAN CITY ON

Database:

CA

Order No: 23041300063

Database:

Database:

Database: CA

7-0530-87-Certificate #: Application Year: 87 5/4/1987 Issue Date: Municipal water Approval Type: Status: Approved Application Type:

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

Site: SHELL CANADA PRODUCTS LIMITED

MERIVALE RD., BULK TANK FARM NEPEAN CITY ON

Database: CA

Certificate #: 4-0099-91-

Application Year: 91

11/14/1991 Issue Date:

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:**

JAMES STEWART Site:

MERIVALE RD. NEPEAN CITY ON

Database:

Certificate #: 7-1585-88-Application Year: 88 Issue Date: 10/6/1988 Municipal water Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: City of Nepean

MERIVALE RD./S.W.MGT NEPEAN CITY ON

Database: CA

Order No: 23041300063

Certificate #: 3-1378-92-Application Year: 92 11/30/1992 Issue Date: Approval Type: Municipal sewage Status: 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: Project Description: Contaminants: Emission Control:

Site: JAMES STEWART

MERIVALE RD. STEWART FUELS NEPEAN CITY ON

Database: CA

Certificate #:3-1845-88-Application Year:88Issue Date:10/6/1988Approval Type:Municipal sewageStatus: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:

Certificate #:3-0317-88-Application Year:88Issue Date:3/17/1988Approval Type:Municipal sewageStatus: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: CA

Order No: 23041300063

Certificate #: 3-1266-86Application Year: 86
Issue Date: 9/10/1986
Approval Type: Municipal sewage
Status: Approved

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

Emission Control:

Site: MINTO CONSTRUCTION

MERIVALE BYPASS NEPEAN CITY ON

Certificate #: 3-0631-87-Application Year: 87

Issue Date: 5/4/1987

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: MR. G. PASQUA HELMER STRANKS COLE ARCHIT

K-MART PLAZA, MERIVALE ROAD NEPEAN CITY ON

Certificate #:8-4088-89-Application Year:89Issue Date:8/17/1989Approval Type:Industrial airStatus:Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code:

Project Description: RESTAURANT EXHAUST

Contaminants: Emission Control:

Site: SHELL CANADA PRODUCTS LIMITED

DON MILLS ON

Location:

Database:

Database:

Database:

Order No: 23041300063

CONV

CA

CA

Crown Brief No: Region: SOUTH EAST REGION

Court Location: Ministry District:

Publication City: Publication Title:

File No:

Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:

Description: DISCHARGING A CONTAMINANT - ADVERSE EFFECT

Background:

URL:

Additional Details

Publication Date:

Count: 1
Act: EPA

Regulation:

Section: 13(1) Act/Regulation/Section: EPA- -13(1)

Date of Offence: Date of Conviction:

Date Charged: 92/05/12

Charge Disposition:

Fine: 90000

Synopsis:

Minto Developments Inc. Site: Database: Ottawa ON K1R 7Y2 **ECA**

4490-5SYQAN **MOE District:** Approval No: Approval Date: 2003-11-14 City: Approved Longitude: Status: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-Municipal Drinking Water Systems Approval Type: Municipal Drinking Water Systems Project Type: Minto Developments Inc.

Business Name:

Address: Full Address: Full PDF Link: PDF Site Location:

Site: Minto Developments Inc. Database: Ottawa ON K1R 7Y2 **ECA**

Geometry X:

Geometry Y:

MOE District: 7163-5SYQ3M Approval No: Approval Date: 2003-11-14 City: Approved Longitude: Status: Record Type: ECA 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: Minto Developments Inc.

Address: Full Address:

Site:

PDF Site Location:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2997-5SKKCW-14.pdf

Shell Canada Limited Nepean Ottawa ON M2N 6Y2

1454-96LJDX Approval No: **MOE District:** Approval Date: 2013-04-19 City: Status: Approved Longitude: Record Type: **ECA** Latitude:

SWP Area Name:

Link Source:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: INDUSTRIAL SEWAGE WORKS Project Type:

Business Name: Shell Canada Limited

IDS

Address: Nepean

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6976-92AQLQ-14.pdf

PDF Site Location:

PETRO-CANADA PRODUCTS Site:

OTTAWA TERMINAL - GULF MERIVALE ROAD OTTAWA ON K2C 3G1

Database: **GEN**

Order No: 23041300063

Database:

ECA

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:

OIL SKIMMINGS & SLUDGES Waste Class Name:

Carmelo Idone Database: Site: **GEN** Rear Merivale Rd. Ottawa ON K1Z 6A5

Generator No: ON5601283 SIC Code: 531120

SIC Description: LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES)

Approval Years: 2015

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:

Waste Class Name: **OIL SKIMMINGS & SLUDGES**

7770251 CANADA INC Site: Database: **GEN** MERIVALE ROAD OTTAWA ON

Generator No: ON6163455 812320 SIC Code:

SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Approval Years: 2013

PO Box No: Country: Status: Co Admin:

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

Detail(s)

Waste Class:

HALOGENATED SOLVENTS Waste Class Name:

OLYMPIA & YORK DEVELOPMENTS LTD. Site: Database: **NPCB**

SHELL CENTER Ottawa ON

Order No: 23041300063 erisinfo.com | Environmental Risk Information Services

Company Code: O0163D Industry: Other Site Status: In- Use 11/9/1989 Transaction Date:

Inspection Date:

--Details--Label: Serial No.: PCB Type/Code:

Askarel/Askarel

Location: Item/State: No. of Items: Manufacturer: Status:

In-Use

Contents:

OLYMPIA & YORK DEVELOPMENTS LTD. Site: SHELL CENTER OTTAWA ON

Database: **NPCB**

Company Code: O0163D Industry: **OTHER**

Site Status: POTENTIAL FOR INSPECTION (TR)

Transaction Date: 7/10/1993

Inspection Date:

--Details--

Label: OR21844

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: TRANSFORMER/FULL

No. of Items: 1

Manufacturer:

IN-USE Status: 3333 L Contents:

Label: OR21846

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer:

Status: **IN-USE** Contents: 3333 L

OR21845 Label: Serial No.:

PCB Type/Code:

ASKAREL/ASKAREL Location:

Item/State: No. of Items:

Manufacturer:

Status: IN-USE Contents: 3333 L

Site:

BOX 5813; MERIVALE DEPOT OTTAWA ON K2C 3G6

Database: **NPCB**

Order No: 23041300063

Company Code: O3263

Industry: Telephone/Telecommunication

Site Status: Transaction Date: 5/6/1993

Inspection Date: 3/30/1993

TRANSFORMER/FULL

Site: SHELL CANADA PRODUCTS LTD

MERIVALE RD OTTAWA ON

 Location ID:
 11000

 Type:
 retail

 Expiry Date:
 1995-12-31

 Capacity (L):
 8280000

 Licence #:
 0022412017

Site: MR GAS LTD

HWY 17 ARNPRIOR OTTAWA ON KOA 2H0

Headcode: 1186800

Headcode Desc:Service Stations-Gasoline, Oil & Natural GasPhone:6138322880

Phone: List Name:

Description:

<u>Site:</u> ULTRAMAR LTÉE OTTAWA OTTAWA ON

 Headcode:
 924800

 Headcode Desc:
 Oils-Fuel

 Phone:
 6137275200

List Name: Description:

Ref No:

Site: SHELL CANADA PRODUCTS LTD.

OTTAWA AIRPORT TARMAC BULK PLANT (N.O.S.) OTTAWA CITY ON

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Site Geo Ref Accu:

Site Map Datum:

Agency Involved: Site Lot:

Site Conc:

Northing:

Easting:

Material Group:

Site No:

Incident Dt: 9/23/1988 **Year:**

Incident Cause: VALVE/FITTING LEAK OR FAILURE

Incident Event:
Environment Impact:

Nature of Impact: MOE Response:

Dt MOE Arvl on Scn:
MOE Reported Dt: 9/23/1988
Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: ERROR

Incident Summary: OTTAWA AIRPORT - JET FUEL200 LITRES TO GROUND.

Site Region:
Site Municipality: OTTAWA CITY

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Database: PRT

Database:

RST

Database:

Database: SPL

Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

SHELL CANADA PRODUCTS LTD. Site:

TANK TRUCK (CARGO) OTTAWA CITY ON

Database: **SPL**

Ref No: 8471 Site No:

Incident Dt: 8/22/1988

Year:

Incident Cause: ABOVE-GROUND TANK LEAK

Incident Event: **Environment Impact:**

Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt:

8/22/1988 Dt Document Closed:

20101 Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium:

Receiving Environment:

Incident Reason:

Incident Summary:

Site Region:

Site Name: Site Address:

Site:

Ref No:

Site Municipality:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

SHELL AERO CENTER BULK PLANT (N.O.S.) OTTAWA CITY ON

LAND

OTTAWA CITY

Site No:

Incident Dt: 5/19/1994 Year:

Incident Cause: Incident Event:

CONTAINER OVERFLOW

Environment Impact: **NOT ANTICIPATED** Nature of Impact:

SHELL CANADA PRODUCTS LTD.

100050

MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/19/1994

Dt Document Closed: Municipality No: 20101 Northing: Easting:

Contaminant Qty: Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Site Conc: Site Geo Ref Accu: Site Map Datum:

Site Lot:

UPLANDS AIRPORT - 50 L OF JET FUEL TO PAVEMENT FROM TANK TRUCK.

Database: SPL

Order No: 23041300063

Site Geo Ref Accu: Site Map Datum:

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Northing: Easting:

Site Lot:

Site Conc:

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349

System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: **ERROR**

Incident Summary: EXECUTIVE AIR: 2 L JET FUEL TO ASPHALT RAMP, CLEANED UP

Site Region:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site: SHELL CANADA PRODUCTS LTD.

OTTAWA AIRPORT BULK PLANT (N.O.S.) OTTAWA CITY ON

Database: SPL

Order No: 23041300063

Ref No: Site No:

Site Address:

13871

Incident Dt:

1/17/1989

Year:

Incident Cause: **CONTAINER OVERFLOW**

Incident Event: **Environment Impact:** Nature of Impact: MOE Response:

Dt MOE Arvl on Scn:

1/18/1989 MOE Reported Dt:

Dt Document Closed:

20101 Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: **EQUIPMENT FAILURE**

Incident Summary: Site Region:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Health/Env Conseq: Agency Involved:

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Contaminant Qty:

Nature of Damage:

Discharger Report:

Material Group:

Northing: Easting:

Site Name:

Site: CANADIAN NATIONAL RAILWAY

CN RAILLINE FROM BELLS CORNERS TO MERIVALE ROAD. TRAIN NEPEAN CITY ON

Database: SPL

 Ref No:
 91652

 Site No:
 9/25/1993

 Incident Dt:
 9/25/1993

Year:
Incident Cause: OTHER CONTAINER LEAK

Incident Event:

Environment Impact: POSSIBLE
Nature of Impact: Soil contamination

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 9/25/1993 Dt Document Closed: Municipality No: 20104

System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND / AIR

Receiving Environment:

Incident Reason: UNKNOWN

Incident Summary: CANADIAN NATIONAL RAILWAYFIRE AND DIESEL SPILL TO RAIL LINE.

Site Region:
Site Municipality:

NEPEAN CITY

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth:

Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Site Lot:

<u>Site:</u> Shell Canada Products Limited Database: Shell Canada Ottawa ON SPL

Ref No: 6267-5M2K7H

Site No:

Incident Dt: 4/28/2003

Year: Incident Cause: Incident Event:

Environment Impact: Possible
Nature of Impact: Other Impact(s)

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 4/28/2003 Dt Document Closed:

Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: 12

Contaminant Name: GASOLINE

Contaminant Limit 1:

Contaminant Qty: 1 L

Nature of Damage: Discharger Report:

Material Group: Oil

Health/Env Conseq: Agency Involved: Site Lot:

Site Conc: Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Land

Receiving Environment: Incident Reason:

Incident Summary: Shell - 1L gasoline

Eastern Site Region: Site Municipality: Ottawa

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class: Spills

Source Type: Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

LOADING RACK 1<UNOFFICIAL> Site Name:

Site Address:

Site: City of Ottawa

Merivale Rd Southbound, just before Meadowlands Ottawa ON

Ref No: 4055-6XEUV6 Contaminant Qty: 40 L

Nature of Damage: Site No:

Incident Dt: Discharger Report: Material Group: Chemicals Year: Incident Cause: Health/Env Conseq:

Site Map Datum:

Northing:

Easting:

Incident Event: Agency Involved: Not Anticipated Site Lot: Environment Impact: Nature of Impact: Soil Contamination Site Conc: Site Geo Ref Accu:

MOE Response: No Field Response Dt MOE Arvl on Scn:

MOE Reported Dt: 1/13/2007 **Dt Document Closed:** 4/11/2007

Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code:

Contaminant Name: COOLANT N.O.S.

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: Land

Receiving Environment: Incident Reason:

Incident Summary: OC Transpo: bus leaked coolant in cb

Site Region:

Site Municipality: Ottawa

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Other Motor Vehicle

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Road and Catch basin<UNOFFICIAL>

Site Address:

Site: SHELL CANADA PRODUCTS LTD.

TANK TRUCK (CARGO) OTTAWA CITY ON

Database:

Database:

SPL

Ref No: 84404 **Site No:**

Incident Dt: 4/21/1993

Incident Cause:

VALVE/FITTING LEAK OR FAILURE

Incident Event:

Environment Impact: NOT Nature of Impact: MOE Response:

NOT ANTICIPATED

Dt MOE Arvl on Scn:
MOE Reported Dt:
4/22/1993
Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: ERROR

Incident Summary: SHELL CANADA - 40 L OF AVIATION FUEL AT GATE A DUE TO TRUCK LEAK

Contaminant Qty: Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq: Agency Involved:

Site Geo Ref Accu:

Site Map Datum:

Contaminant Qty:

Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq:

Site Geo Ref Accu:

Site Map Datum:

Agency Involved:

Site Lot:

Site Conc:

Northing:

Easting:

Site Lot:

Site Conc:

Northing:

Easting:

Site Region:
Site Municipality: OTTAWA CITY

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

> Database: SPL

> > Order No: 23041300063

250 lb

Ottawa ON

Ref No: 1750-9HENAF

Costco Wholesale Corporation

 Site No:
 NA

 Incident Dt:
 2014/03/21

Year:

Site:

Incident Cause: Leak/Break

Incident Event:

Environment Impact: Confirmed
Nature of Impact: Air Pollution
MOE Response: No Field Response
Dt MOE Arvl on Scn:

 MOE Reported Dt:
 2014/03/21

 Dt Document Closed:
 2014/10/16

Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: 3

Contaminant Name: FREON R-22 (CFC)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Receiving Environment:

Incident Reason: Equipment Failure

Incident Summary: Cosco Refridgerant leak: 250 lbs Refridgerant release

Site Region: Ottawa Site Municipality:

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: Pipeline/Components

SAC Action Class: Air Spills - Gases and Vapours

Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: 1849 Merivale Rd<UNOFFICIAL>

Site Address:

Site: SHELL CANADA PRODUCTS LTD.

TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 81836 Contaminant Qty: Database:

SPL

Database:

Order No: 23041300063

Site No: Nature of Damage: Incident Dt: 2/14/1993 Discharger Report: Year: Material Group:

Incident Cause: PIPE/HOSE LEAK Health/Env Conseq: Incident Event: Agency Involved:

Environment Impact: NOT ANTICIPATED Site Lot:

Site Conc: Nature of Impact: MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Map Datum: **MOE** Reported Dt: 2/14/1993 Northing:

Dt Document Closed: Easting: 20101 Municipality No:

System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Receiving Environment:

Incident Reason:

SHELL-25L OF JET A-1 FUELTO GROUND DURING FUELLINGCONTAINED, CLEANED UP. Incident Summary:

Site Region:

Site Municipality: **OTTAWA CITY Activity Preceding Spill:**

Property 2nd Watershed: **Property Tertiary Watershed:** Sector Type:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

Site: **ONTARIO HYDRO**

MERIVALE RD TRANSFORMER STATION TRANSFORMER NEPEAN CITY ON

Ref No: 5847 Contaminant Qty: Site No: Nature of Damage:

Incident Dt: 6/29/1988 Discharger Report: Year: Material Group: Incident Cause: COOLING SYSTEM LEAK Health/Env Conseq:

Incident Event: Agency Involved: **Environment Impact:** Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: **MOE** Reported Dt:

Dt Document Closed:

6/29/1988

Municipality No: 20104

System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: **EQUIPMENT FAILURE**

ONT HYDRO - 10 L PYRANOL TO GROUND AT TRANSFORMER STATION. Incident Summary:

Site Region:

Site Address:

Site Municipality: **NEPEAN CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

SHELL CANADA PRODUCTS LTD. Site: SERVICE STATION OTTAWA CITY ON

60160 Ref No:

Site No: Incident Dt: 11/24/1991

Year: Incident Cause: OTHER CONTAINER LEAK

Incident Event:

NOT ANTICIPATED Environment Impact: Nature of Impact:

MOE Response: Dt MOE Arvl on Scn:

11/25/1991 MOE Reported Dt: Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: **CORROSION**

Incident Summary: SHELL SERVICE STATION - 25 L. OF GASOLINE TO GROUND FROM LEAKY CAR

Site Region:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

Northing: Easting:

Site Lot:

Site Conc: Site Geo Ref Accu:

Site Map Datum:

Database: SPL

Order No: 23041300063

Contaminant Qty:

Nature of Damage: Discharger Report: Material Group: Health/Env Conseq:

SHELL, FIRE DEPT. TRIANGLE PUMP Agency Involved:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

Site: CANADIAN TIRE CORPORATION LTD.

SAWMILL CREEK RETAIL STORE OTTAWA CITY ON

Database:

Ref No: 42952 Site No:

Incident Dt: 11/2/1990

Year:

Incident Cause: OTHER CAUSE (N.O.S.)

Incident Event: **Environment Impact: POSSIBLE**

Nature of Impact: Water course or lake

MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt:

11/2/1990

Dt Document Closed:

Municipality No: 20101

System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: WATER

Receiving Environment:

Incident Reason: OTHER

Incident Summary: CANADIAN TIRE-1000L. ANTIFREEZE TO SAWMILL CREEK:

Site Region:

Site Municipality:

OTTAWA CITY

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

Ref No:

SHELL CANADA PRODUCTS LTD. Site:

NICHOLS SERVICE STATION, HIGHWAY MARKET, RR 1 WOODLAWN, WEST CARLETON SERVICE STATION

OTTAWA-CARLETON R.M. ON K1T 3Z4 33287

Site No: Incident Dt: 4/17/1990

Year: Incident Cause: UNDERGROUND TANK LEAK Incident Event:

Environment Impact: Nature of Impact: MOE Response: Dt MOE Arvl on Scn:

4/17/1990

Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

Contaminant Qty:

Nature of Damage:

Contaminant Qty:

Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq:

Agency Involved: Site Lot:

Site Map Datum:

Site Conc: Site Geo Ref Accu:

Northing:

Easting:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

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MOE Reported Dt:

Order No: 23041300063

Database:

SPL

Dt Document Closed:

20000 Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: CORROSION

Incident Summary: SHELL-GASOLINE POCKETS ON GROUND

Site Region: Site Municipality: OTTAWA-CARLETON R.M.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

Site: SHELL CANADA PRODUCTS LTD.

TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 30521

Site No: Incident Dt: 2/2/1990

Year:

Incident Cause: VALVE/FITTING LEAK OR FAILURE

Incident Event: **Environment Impact:** Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt: 2/2/1990

Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND / AIR

Receiving Environment:

Incident Reason: **ERROR**

Incident Summary: SHELL TANK TRUCK-50 L AVIATION FUEL TO ASPHALT

Site Region:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office:

Database:

Order No: 23041300063

Contaminant Qty: Nature of Damage: Discharger Report:

Material Group: Health/Env Conseq: Agency Involved:

Site Lot: Site Conc:

Easting:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Nearest Watercourse: Site Name: Site Address:

Site: SHELL CANADA PRODUCTS LTD.

TANK TRUCK (CARGO) OTTAWA CITY ON

Database: SPL

26231 Ref No:

Site No: Incident Dt: 10/5/1989

Year: Incident Cause:

VALVE/FITTING LEAK OR FAILURE Incident Event:

Environment Impact:

NOT ANTICIPATED Nature of Impact:

MOE Response: Dt MOE Arvl on Scn:

10/5/1989 MOE Reported Dt:

Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium:

Receiving Environment:

Incident Reason:

EQUIPMENT FAILURE Incident Summary:

SHELL CANADA - 120L JET FUEL TO TERMINAL RAMP

LAND

Site Region:

OTTAWA CITY Site Municipality:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

Site:

SHELL CANADA PRODUCTS LTD.

UPLANDS AIRPORT BULK PLANT (N.O.S.) OTTAWA CITY ON

Ref No: 23669

Site No: Incident Dt: 8/15/1989

Year:

Incident Cause: UNDERGROUND TANK LEAK Incident Event:

Environment Impact: NOT ANTICIPATED Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt: 8/15/1989

Dt Document Closed: Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code:

Contaminant Qty:

Nature of Damage: Discharger Report: Material Group:

Health/Env Conseq:

DEPT OF TRANSPORT Agency Involved:

Site Conc: Site Geo Ref Accu: Site Map Datum:

Site Lot:

Northing: Easting:

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Site Map Datum:

Material Group:

Site Lot:

Site Conc: Site Geo Ref Accu:

Northing:

Easting:

Database:

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND / AIR

Receiving Environment:

Incident Reason: **ERROR**

SHELL - OVERFILLED JET FUEL TANK, 50L TO DYKED AREA Incident Summary:

Site Region:

Site Address:

Incident Dt:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site: SHELL CANADA PRODUCTS LTD.

TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 23253 Site No:

//

Year: Incident Cause: VALVE/FITTING LEAK OR FAILURE

Incident Event: **Environment Impact:** Nature of Impact: MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 8/7/1989

Dt Document Closed:

Municipality No: 20101 System Facility Address: Client Type:

Call Report Location Geodata: Contaminant Code: Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

LAND Receiving Environment:

Incident Reason: **EQUIPMENT FAILURE**

Incident Summary: SHELL- 4.5 LTR SPILL OF JET FUEL AT UPLANDS AIRPORT Site Region:

Site Municipality: Activity Preceding Spill:

Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth:

Site District Office: Nearest Watercourse: Site Name:

Site Address:

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OTTAWA CITY

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Order No: 23041300063

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Site Map Datum:

Material Group:

Site Lot:

Site Conc: Site Geo Ref Accu:

Northing:

Easting:

Database:

SHELL CANADA PRODUCTS LTD. Site:

TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 21872

Site No:

Incident Dt: 7/11/1989

Year:

PIPE/HOSE LEAK Incident Cause:

Incident Event: **Environment Impact:** Nature of Impact: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt: 7/11/1989

Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: **EQUIPMENT FAILURE**

SHELL REFUELING VEHICLE- 70 L AVIATION FUEL TO GROUND. Incident Summary:

Site Region:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type:

SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

SHELL CANADA PRODUCTS LTD. Site:

TANK TRUCK (CARGO) OTTAWA CITY ON

16382 Ref No: Site No:

Incident Dt: 3/27/1989

Year:

Incident Cause: VALVE/FITTING LEAK OR FAILURE

Incident Event: **Environment Impact:** Nature of Impact: MOE Response: Dt MOE Arvl on Scn:

3/27/1989 MOE Reported Dt:

Dt Document Closed:

Municipality No: 20101 System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseg: Agency Involved:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Contaminant Qty:

Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq:

Agency Involved: Site Lot:

Site Map Datum:

Site Conc: Site Geo Ref Accu:

Northing:

Easting:

Easting:

Database: SPL

Database: SPL

Receiving Environment:

Incident Reason: **EQUIPMENT FAILURE**

UPLANDS AIRPORT - 20 L OF JET FUEL TO GROUND. Incident Summary:

Site Region:

Site Municipality: **OTTAWA CITY**

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type: SAC Action Class: Source Type:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address:

SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 81843

Site No: Incident Dt: 2/14/1993

Year:

Site:

Incident Cause: VALVE/FITTING LEAK OR FAILURE

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt: 2/14/1993

Dt Document Closed:

20101 Municipality No: System Facility Address:

Client Type:

Call Report Location Geodata:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND

Receiving Environment:

Incident Reason: UNKNOWN

SHELL CANADA - 20 L OF AVIATION FUEL TO RAMP DUE TO TRUCK LEAK Incident Summary:

Contaminant Qty:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Site Geo Ref Accu:

Site Map Datum:

Agency Involved:

Material Group:

Site Lot:

Site Conc:

Northing:

Easting:

Site Region:

OTTAWA CITY Site Municipality:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site Address:

Database: **SPL**

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

The Ontario Ministry of Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Oct 2022

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: 23041300063

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-May 31, 2022

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 2021

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: Feb 28, 2022

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-May 31, 2022

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 -Sep 2022

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

Order No: 23041300063

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-Feb 2023

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 - Feb 28, 2023

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 - Oct 2022

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: Feb 28, 2022

Environmental Activity and Sector Registry:

Provincial EASR

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

Government Publication Date: Oct 2011- Feb 28, 2023

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 - Feb 28, 2023

Environmental Compliance Approval:

Provincial FCA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single

ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Feb 28, 2023

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, 2022

Environmental Issues Inventory System:

Federal

EIIS

Order No: 23041300063

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, 2021

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: Feb 28, 2022

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-Dec 2022

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: 23041300063

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are

not verified for accuracy or completeness. Government Publication Date: Feb 28, 2022

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 2019

TSSA Historic Incidents:

Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

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: Feb 28, 2022

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 21, 2022

Canadian Mine Locations:

Private

MINE

Order No: 23041300063

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, 2021

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 23041300063

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal NPRI

Federal

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Nov 30, 2022

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 2021

Inventory of PCB Storage Sites:

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Feb 28, 2023

<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

Order No: 23041300063

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- Feb 28, 2023

Provincial PINC Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: 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 - Feb 28, 2023

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2020

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Feb 2023

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-May 31, 2022

Scott's Manufacturing Directory:

Private

SCT

Order No: 23041300063

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. 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-Mar 2021; May 2021-Oct 2021

Wastewater Discharger Registration Database:

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 2020

Private Anderson's Storage Tanks: **TANK**

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

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 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

Federal

SRDS

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- Feb 28, 2023

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: 23041300063

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: Jun 30 2022

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.

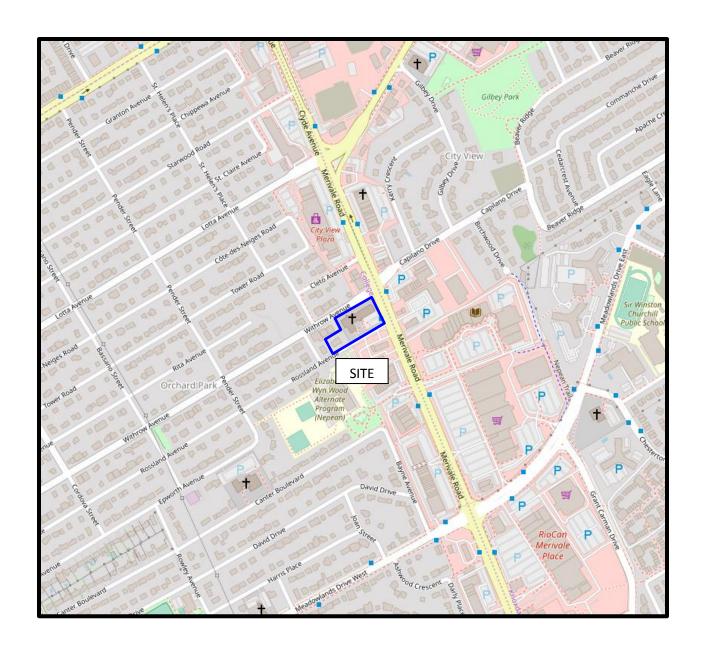


FIGURE 1 KEY PLAN

