

# MONITORING WELL ID: Typical Log



Well Type: Groundwater Well

Project Location: 1000 Quayside Dr., Parcel A, New Westminster

Project Name/No.:

Drilling Contractor: Badger Daylighting Inc. / Uniwide Drilling Co. Ltd.

Client:

Drilling Equipment/Method: HydroVac / Solid Stem Auger

Engineer/Geologist:

Well Location: W portion of parking lot

Drill Date: July 29, 2015

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Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
0		Ground Surface											
0		<b>ASPHALT</b>											
0 - 1	X	<b>SAND (FILL)</b> Grey fine grained SAND (FILL), trace to some silt and gravel, cobbles, dry to moist. Staining and/or odours were not observed.											Flushmount and Concrete
1 - 3	X	<b>SAND (FILL)</b> Brown, fine grained SAND (FILL), dry to moist. Staining and/or odours were not observed.											
3 - 11	X	<b>PEAT</b> Brown-grey, PEAT, some fine grained sand and wood debris. Soft, moist. Odours observed, staining not observed.											Bentonite
11 - 16	X	<b>PEAT</b>											
16 - 17	X	<b>PEAT</b>											
17 - 18	X	<b>SILT</b> Grey, fine grained SILT, trace sand, moist to wet. Staining and/or odours were not observed.											PVC casing
18 - 19	X	<b>SILT</b>											
19 - 20	X	<b>SILT</b>											

Date of Water Level: January 27, 2015  
Water Level (from TOC): 2.57 m

Well-Borehole Diameter: 15 cm  
Well Casing Diameter: 5 cm  
Well Casing Material: Schedule 40 PVC  
Well Screen Slot Size: 0.025 cm

Depth of Well (TOC): 8.45 m

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Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
21													
22													
23	7			100		MW15-4(7.2)							
24													
25													
26	8			100		MW15-4(8.2)							
27													
28													
29	9	<b>SAND and SILT</b> Grey, SAND and SILT. Wet, odours and/or staining were not observed											
30		End of Hole											
31													
32													
33	10												
34													
35													
36	11												
37													
38													
39	12												
40													

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