

MONITORING WELL ID: MW14-2 - typical borehole log



Well Type: Monitoring Well

Project Location: 1575 McCallum Road, Abbotsford, BC

Drilling Contractor: Downrite Drilling Ltd.

Drilling Equipment/Method: Sonic

Well Location: Centre-north of site, inside tank nest

Project Name/No.:

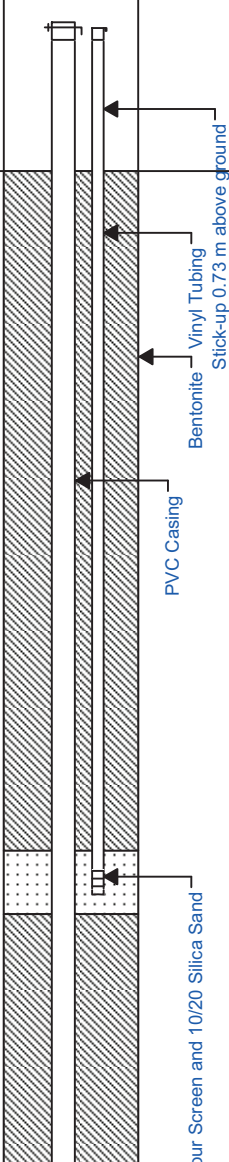
Client:

Engineer/Geologist:

Drill Date: November 18, 2014 Page: 1 of 3

Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
ft m													
-3													
-2													
-1													
0		Ground Surface											
1		SILTY SAND Grey to brown, fine grained SILTY SAND, some rounded cobbles. Dense, moist, odour and/or staining not observed.			N	MW14-2 (0.3)		80.0					
2													
3					N	MW14-2 (1.0)		50.0					
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													

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Date of Water Level: November 19, 2014	Well-Borehole Diameter: 0.15 m	Depth of Well (TOC): 14.563 m
Water Level (from TOC): 12.923 m	Well Casing Diameter: 0.05 m	
	Well Casing Material: Schedule 40 PVC	
	Well Screen Slot Size: 0.25 mm	

Soil Vapour Screen and 10/20 Silica Sand

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							0	500	1000	1500	2000		
17		<p>SAND and GRAVEL Grey, coarse grained SAND and GRAVEL, some silt and cobbles. Loose, moist, odour and/or staining not observed.</p>											
18													
19													
20													
21													
22													
23													
24													
25													
26													
27		<p>SAND Grey, coarse grained SAND, some silt and gravel. Loose, moist, odour and/or staining not observed.</p>											
28													
29													
30													
31													
32													
33													
34													
35													
36													
						MW14-2 (10.5)	70.0						

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Drill Date: November 18, 2014 Page: 3 of 3

Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
37	12				Y	MW14-2 (11.5)		600.0				Well Screen and 10/20 Silica Sand	
38													
39													
40	13				N	MW14-2 (12.3)		70.0				Well Screen and 10/20 Silica Sand	
41													
42													
43	14				N	MW14-2 (13.3)		60.0				Well Screen and 10/20 Silica Sand	
44													
45													
46	15	End of Hole											
47													
48													
49													
50													
51													
52													
53													
54													
55													
56	16												

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