



Borehole Log: 10B-MW09-57

Project No: [REDACTED]

Project: Whitehorse Drilling

Client: PWGSC

Site Location: Whitehorse Airport

Logged By: [REDACTED]

Checked By: [REDACTED]

SUBSURFACE PROFILE				SAMPLE		VOC Concentration				Well Completion Details		
Depth	Symbol	Description	Depth/Elev.	Number	Type	%LEL						
						×	25	50	75		×	
						PPM						
						100	300	500	700	900		
0		Ground Surface										
0-1		Topsoil										
1-3		Sand and gravel Coarse sand with some gravel, loose, grey, dry.										
3-5		Silty sand and gravel Silty sand with some gravel, dense, dark grey. Odour from 1.2 - 2.3m.		57-1*	G	100						
5-6												
6-7				57-2	G	80						
7-8		Sand Coarse to medium sand, grey/brown, wet.										
8-10				57-3	G	50						
10-13		Sand Fine sand with trace gravel, grey, very wet, strong hydrocarbon odour from 4 - 7.6m.										
13-14				57-4*	G			650				
14-23												
23-24				57-5*	G					810		
24-25		Weaker odour from 7.6 - 12.2m.										

Drilled By: Geotech

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 693.3368m

Sheet: 1 of 2

Drill Date: September 7, 2009



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SUBSURFACE PROFILE				SAMPLE		VOC Concentration				Well Completion Details				
Depth	Symbol	Description	Depth/Elev.	Number	Type	%LEL								
						100	300	500	700		900			
26	8													
27														
28							57-6	G	65					
29														
30														
31														
32														
33							57-7	G	35					
34														
35														
36														
37														
38														
39														
40														
41		End of Borehole												
42														
43														
44														
45														
46														
47														
48														
49														
50														

* denotes sample submitted for laboratory analysis.

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