

Borehole Log: 4-MW09-12

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		Topsoil									
1		Gravel with sand									
2		Gravel with sand, loose, brown, dry.		12-1	G	0					
3		Silty sand									
4		Silty sand, dense, grey, dry to moist, trace organics.		12-2	G	0					
5											
6											
7		Loose sand layer at 1.4m.									
8		Sand and silt									
9		Sand and silt, stiff, brown/grey, dry to moist.		12-3*	G	5					
10											
11		Moist at 3.4m.									
12											
13				12-4*	G	5					
14											
15											
16				12-5	G	5					
17											
18											
19		Silt with trace clay		12-6	G	0					
20		Silt with trace clay, soft, grey, moist.									
21		End of Borehole									
22											
23											
24											
25											

* denotes sample submitted for laboratory analysis.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Solid Stem

Top of Pipe: 696.1296m

Sheet: 1 of 1

Drill Date: August 28, 2009