

Borehole Log: 10C-MW09-78

Project No: [REDACTED]

Project: Whitehorse Additional 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	ft	0	Ground Surface									
1	m	0	Sand and grass									
1		1	Sand Fine sand with trace gravel, compact, brown, dry to moist.	78-1	G	0						
4		1	Sandy silt Sandy silt with some cobbles.									
7		2	Sand Medium sand with trace gravel, loose, brown, dry to moist.	78-2	G	0						
10		3	Sand Fine sand, loose to compact, brown, moist.	78-3*	G	0						
13		4	Sand Medium sand, loose, brown, wet.									
14		4	Silt Silt with trace clay, medium stiff to stiff, brown, wet.	78-4	G	0						
16		5	At 4.4m, weak hydrocarbon odour. Soft at 4.6m. Grey at 5.0m.	78-5*	G	30						
19		6		78-6*	G	0						
21		6	End of Borehole									
23		7										
24												
25												

* denotes sample submitted for laboratory analysis.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 693.6102m

Sheet: 1 of 1

Drill Date: November 1, 2009