

Borehole Log: 10C-MW09-69

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		Ground Surface										
0		Asphalt and concrete 5cm of asphalt followed by 25cm of concrete										
1		Sand Fine sand with trace gravel, brown, dry to moist.		69-1*	G	•						
2		Sandy silt Sandy silt, stiff, brown, dry. Organics from 2.0 - 2.1m.		69-2	G	•						
3		Sand and silt Sand and silt, stiff, brown, dry to moist.		69-3*	G	•						
4		Sand Medium sand, loose, brown, moist to wet. Copper coloured sand from 3.1 - 3.2m.		69-4	G	•						
5		At 3.4m, grey, wet, hydrocarbon odour.		69-5*	G	•						
6		Silt Silt with trace clay, stiff, brown with grey streaks, moist, no hydrocarbon odour. Grey at 5.2m.		69-6*	G	•						
7		End of Borehole										
						* denotes sample submitted for laboratory analysis.						

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 693.5745m

Sheet: 1 of 1

Drill Date: October 30, 2009