

Borehole Log: 41B-MW09-45

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												
1-2		Organics Organics, compact, dark brown, moist.												
2-4		Silty sand Silty sand, loose, light brown, dry.		45-1	G	•								
4-7		Sand Medium sand with trace gravel, loose, brown, dry.		45-2*	G	•								
7-12		Sand Medium sand, loose, brown, dry. Dry to moist at 2.4m.		45-3	G	•								
12-17		Trace gravel, dark brown, moist from 4.6 - 5.2m.		45-4*	G	•								
17-18		Sandy silt Sandy silt, soft, brown, moist.		45-5	G	•								
18-22				45-6*	G	•								

* denotes sample submitted for laboratory analysis.

Drilled By: Geotech

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 696.1469m

Sheet: 1 of 1

Drill Date: September 4, 2009