

Borehole Log: 11-MW09-84

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										
0-1		Sand and grass										
1-2		Sand Medium sand with trace gravel and trace cobbles, loose, brown, dry.		84-1	G	0						
2-3		Sandy silt Sandy silt, stiff, brown, dry to moist.		84-2*	G	0						
3-6		Hydrocarbon odour from 3.0 - 6.1m.		84-3	G	0						
5-6		Moist at 5.2m.		84-4*	G	5						
6-7		Sand lense at 5.5m, grey, wet, strong hydrocarbon odour.		84-5	G	5						
7-8		Sand Medium sand, loose, brown, wet.		84-6	G	10						
8-9												
9-10												
10-11												
11-12												
12-13												
13-14												
14-15												
15-16												
16-17												
17-18												
18-19												
19-20												
20-21												
21-22												
22-23												
23-24												
24-25				84-7*	G	35						

* denotes sample submitted for laboratory analysis.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 696.7068m

Sheet: 1 of 1

Drill Date: November 2, 2009