

## Borehole Log: 6-MW09-74

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									
0	m	0	<b>Soil and grass</b>									
1			<b>Sand and gravel</b>									
2			Medium to fine sand, some gravel, compact, brown, dry to moist.									
3		1	<b>Sand</b>	74-1	G	•						
4			Fine sand, compact, brown, moist.									
5												
6		2	Silt lens at 2.3 - 2.4m, semi-stiff, brown, moist.	74-2*	G	•						
7												
8												
9												
10		3	<b>Sand</b>	74-3	G	•						
11			Medium sand, loose, brown, wet.									
12												
13		4	<b>Silt</b>	74-4*	G	•						
14			Silt with trace clay, medium stiff, brown, wet.									
15												
16		5	End of Borehole	74-5*	G	•						
17												
18												
19												
20		6										
21												
22												
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: 693.1745m

Sheet: 1 of 1

Drill Date: October 31, 2009