

## Borehole Log: 6-MW09-20

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		<b>Topsoil</b>										
1		<b>Sand</b>										
2		Medium sand with trace gravel, loose, brown, dry.		20-1	G	15						
3		Fine sand with trace silt from 0.6 - 0.9m.										
4												
5		Dry to moist from 0.9 - 3.8m.										
6												
7												
8				20-2	G	10						
9												
10												
11												
12		Saturated from 3.8m.										
13		Hydrocarbon odour at 4m.		20-3*	G	0						
14												
15				20-4*	G	55						
16												
17												
18		<b>Silt</b>		20-5*	G	5						
19		Silt with some sand, medium density, brown, wet.										
20												
21		End of Borehole										
22												
23												
24												
25												

\* denotes sample submitted for laboratory analysis.

Sample 6-MW09-20-3 duplicated as DUP-7.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Geoprobe

Top of Pipe: 693.004m

Sheet: 1 of 1

Drill Date: August 29, 2009