

# Borehole Log: 40-MW09-40

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		Fine sand, loose, dry to moist.										
3		Trace gravel from 0.9 - 1.2m.		40-1	G	0						
4		Trace organics from 1.2 - 1.3m.										
5												
6												
7				40-2*	G	25						
8												
9												
10												
11		Medium to fine sand from 3 - 4.3m.		40-3	G	0						
12												
13												
14												
15		<b>Sandy silt</b>		40-4*	G	0						
16		Sandy silt, medium density, grey, dry to moist.										
17												
18				40-5*	G	0						
19												
20		Soft, from 5.8 - 6.1m.										
21												
22												
23				40-6*	G	0						
24												
25												

\* denotes sample submitted for laboratory analysis.  
 Sample 40-MW09-40-6 duplicated as DUP-11.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 695.8701m

Sheet: 1 of 1

Drill Date: September 3, 2009