

# Borehole Log: 11-MW09-83

Project No: 1 [REDACTED] 7

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		<b>Asphalt</b>										
1		<b>Sand and gravel</b> Fine sand and gravel, some cobbles, loose, brown, dry to moist.										
2		<b>Silt</b> Silt with trace clay, stiff, brown, dry to moist.										
3				83-1	G	0						
4												
5												
6				83-2	G	0						
7												
8		<b>Sand</b> Fine sand, loose, brown, dry to wet.										
9												
10		From 2.8 - 2.9m, silt lens, stiff, brown, dry to moist.		83-3*	G	0						
11												
12												
13				83-4	G	0						
14												
15												
16												
17				83-5*	G	0						
18												
19				83-6*	G	0						
20												
21												
22												
23		<b>Sand</b> Medium sand, loose, brown, wet.		83-7*	G	80						
24												
25												

\* denotes sample submitted for laboratory analysis.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 693.3777m

Sheet: 1 of 1

Drill Date: November 2, 2009