



Borehole Log: 40-MW09-42

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		Topsoil										
1		Sand										
2		Fine sand with trace gravel, loose, brown, dry.										
3												
4				42-1	G	•						
5												
6		Dry to moist at 1.8m.										
7				42-2	G	•						
8												
9												
10												
11												
12				42-3*	G	•						
13		Silt										
14		Silt with trace clay, soft, brown, moist.										
15		Stiff from 3.8 - 4m.		42-4	G	•						
16												
17		Chemical odour from 4 - 8.2m.		42-5*	G	•						
18												
19				42-6	G	•						
20												
21		Stiff from 7.4 - 7.7m.										
22												
23		Grey, medium density from 8.2m.		42-7*	G	•						
24												
25												

Drilled By: Geotech

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 695.4628m

Sheet: 1 of 2

Drill Date: September 3, 2009



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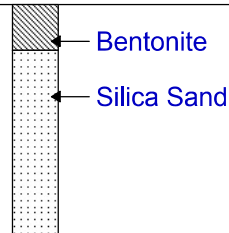
Site Location: Whitehorse Airport

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SUBSURFACE PROFILE				SAMPLE		VOC Concentration	Well Completion Details
Depth	Symbol	Description	Depth/Elev.	Number	Type	×	
						25	
						PPM	
						100 300 500 700 900	
26	8			42-8*	G	•	
27							
28							
29	9			42-9	G	•	
30		End of Borehole					
31							
32							
33	10						
34							
35							
36	11						
37							
38							
39	12						
40							
41							
42	13						
43							
44							
45	14						
46							
47							
48	15						
49							
50							

* denotes sample submitted for laboratory analysis.



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