



## Borehole Log: 41E-MW09-27

**Project No:** [REDACTED]

**Project:** Whitehorse Drilling

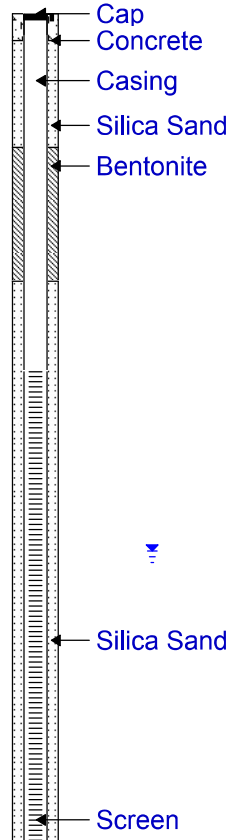
**Client:** PWGSC

**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					
ft	m					100	300	500	700	900	
0		Ground Surface									
0		<b>Topsoil</b>									
1		<b>Sand</b>									
2		Medium to fine sand, some gravel, loose, light brown, dry to moist.		27-1	G	0					
3	1										
4											
5											
6											
7	2			27-2	G	0					
8											
9											
10											
11	3			27-3	G	0					
12											
13		Moist, chemical odour, grey/brown from 3.7 - 4.7m.		27-4*	G	0					
14	4										
15											
16		<b>Sandy silt</b>									
17	5	Sandy silt, medium density, grey/brown, moist.		27-5*	G	50					
18		Hydrocarbon and chemical odour from 4.7 - 6.1m.									
19											
20	6			27-6	G						
21											
22											
23	7			27-7*	G	10					
24											
25											



Drilled By: Geotech

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Geoprobe

Top of Pipe: 695.7216m

Sheet: 1 of 2

Drill Date: August 31, 2009



## Borehole Log: 41E-MW09-27

**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			
26	8			27-8	G	•							
27													
28													
29													
30	9												
31													
32													
33	10			27-9	G	•							
34													
35	11	End of Borehole		27-10	G	•							
36													
37													
38													
39													
40	12												
41													
42													
43													
44	13												
45													
46													
47	14												
48													
49													
50	15												

\* denotes sample submitted for laboratory analysis.

Drilled By: <b>Geotech</b>	Well Diameter: <b>2"</b>	Hole Diameter: <b>4"</b>
Drill Method: <b>Geoprobe</b>	Top of Pipe: <b>695.7216m</b>	Sheet: <b>2 of 2</b>
Drill Date: <b>August 31, 2009</b>		