

Borehole Log: 8-MW06-6

Project No: [REDACTED]

Project: Whitehorse Airport

Client: PWGSC

Logged By: [REDACTED]

Location: Whitehorse

Checked By: [REDACTED]

SUBSURFACE PROFILE				SAMPLE		VOC Concentration			Well Completion Details
Depth	Symbol	Description	Depth/Elev.	Sample No.	Type	ppm			
						100	300	500	
						%LEL			
						25	50	75	
0		Ground Surface							
0-1	[Concrete symbol]	CONCRETE							
1-2	[Sand and Gravel symbol]	SAND AND GRAVEL (FILL)		6-1	G	30			
2-3	[Sand and Gravel symbol]	Sand and gravel, medium grained, loose, brown, dry							
3-4	[Sand and Gravel symbol]			6-2	G	250			
4-5	[Sand and Gravel symbol]								
5-6	[Sand and Gravel symbol]	Strong hydrocarbon odour from 1.0m to 4.9m Black staining @ 1.0m		6-3	G		650		
6-7	[Sand and Gravel symbol]								
7-8	[Clayey Silt symbol]	CLAYEY SILT Clayey silt, some clay, stiff, grey, moist							
8-9	[Clayey Silt symbol]								
9-10	[Clayey Silt symbol]	Black staining		6-4	G		850		
10-11	[Clayey Silt symbol]								
11-12	[Clayey Silt symbol]			6-5	G		1150		
12-13	[Sand symbol]	SAND Sand, medium grained, grey, wet Hydrocarbon odour							
13-14	[Sand symbol]								
14-15	[Sand symbol]			6-6	G		1250		
15-16	[Sand symbol]								
16-17	[Clayey Silt symbol]	CLAYEY SILT Clayey silt, stiff, grey							
17-18	[Clayey Silt symbol]			6-7	G	300			
18-19	[Clayey Silt symbol]								
19-20	[Clayey Silt symbol]								
20-21	[Clayey Silt symbol]			6-8	G	80			
21-22		End of Borehole							
22-23									
23-24									

Drilled By: [REDACTED]

Hole Dia: 10 cm

Well Dia: 55mm

Drill Method: Geoprobe

Grnd Elev: NA

TOC Elev: NA

Drill Date: 06/07/10

Sheet: 1 of 1