

Borehole Log: 8-MW09-1

Project No: [REDACTED]

Project: Whitehorse Airport

Client: PWGSC

Location: Whitehorse

Logged By: [REDACTED]

Checked By: [REDACTED]

SUBSURFACE PROFILE				SAMPLE			Organic Vapour Rdg.					Well Completion Details
Depth (m)	Symbol	Description	Elev. (m)	Number	Type	Recovery	PPM					
							100	300	500	700	900	
-3												
-2												
-1		Ground Surface										
0												
1	•••••	SAND AND GRAVEL Silty, very firm, light brown/grey, dry, no odour or staining		1-1	G	10						
2	•••••											
3	•••••											
4	•••••											
5	•••••	SILTY SAND Trace gravel, very firm, light brown, dry, no odour										
6	•••••											
7	•••••											
8	•••••	2.4 m: Moist, mild Hydrocarbon odour		1-2*	G	10						
9	•••••											
10	•••••	SANDY SILT Some clay, firm, light brown/grey, moist, strong Hydrocarbon odour		1-3*	G	100% LEL						
11	•••••											
12	•••••											
13	•••••	3.0-3.8 m: Softer, increased saturation		1-4	G				4100			
14	•••••											
15	•••••	CLAYEY SILT Medium plasticity, Brown/grey, moist, slight Hydrocarbon odour, no staining		1-5*	G				730			
16	•••••											
17	•••••											
18	•••••											
19	•••••	4.6-6.1 m: Mild Hydrocarbon odour		1-6*	G				220			
20	•••••											
21		End of Borehole										
22												
23												
24		* Submitted for analysis 1-1 with 09-DUP-3										
25												

Drilled By: [REDACTED]

Hole Dia: 6"

Well Dia: 2"

Drill Method: Solid Stem Auger

Grnd Elev: NA

TOC Elev: 694.54m

Drill Date: 09/01/27

Sheet: 1 of 1