

# Borehole Log: 5-MW09-4

Project No: [REDACTED]

Project: Whitehorse Airport

Client: PWGSC

Logged By: [REDACTED]

Location: Whitehorse

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	
0		Ground Surface										
0-1		<b>CONCRETE</b>										
1-2		<b>SILTY SAND AND GRAVEL</b>				20						
2-3		Trace clay, very firm, light brown/grey, dry, mild hydrocarbon odour		4-1	G	x						
3-4		<b>SANDY SILT</b>										
4-5		Trace clay, trace gravel, firm, light brown, dry, mild odour		4-2	G		170	x				
5-7		1.5-2.3 m: With some organic (Peat layer)										
7-8				4-3*	G		220	x				
8-9		2.3-3.0 m: Firm, light grey, becoming moist at depth, slight Hydrocarbon odour										
9-10				4-4	G		160	x				
10-12												
12-13				4-5*	G		210	x				
13-14		<b>CLAYEY SILT</b>										
14-15		Medium plasticity, soft, light grey/brown, moist, mild hydrocarbon odour										
15-16		4.6-6.1 m: High plasticity, moist, no odour										
16-17												
17-18				4-6*	G		35	x				
18-19												
19-20				4-7	G		15	x				
20-21		End of Borehole										
21-22												
22-23												
23-24		* Submitted for analysis										

Drilled By: [REDACTED]

Hole Dia: 6"

Well Dia: 2"

Drill Method: Solid Stem Auger

Grnd Elev: NA

TOC Elev: 693.69m

Drill Date: 09/01/29

Sheet: 1 of 1