

MONITORING WELL ID: 1-MW18-7



Well Type: Groundwater Monitoring Well

Project Location: Whitehorse Airport, YT

Drilling Contractor: [REDACTED]

Drilling Equipment/Method: Solid Stem Auger

Well Location: AEC 1

Project Name/No.: [REDACTED]

Client: [REDACTED]

Engineer/Geologist: [REDACTED]

Drill Date: February 22, 2018

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Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
0		Ground Surface											
0		SAND Brown very fine SAND (fill), trace fine gravel. Loose, dry, odours and/or staining were not observed.											
1				50	N	1-MW18-7 (0.5)							
2													
3				60	Y	1-MW18-7 (1.0)							
4													
5													
6		SAND Brown medium to coarse SAND with trace fine gravel. Loose, dry, odours and/or staining were not observed.		90	N	1-MW18-7 (2.0)							
7													
8													
9													
10				80	N	1-MW18-7 (3.0)							
11													
12													
13		Becomes moist at 4.0 m		80	N	1-MW18-7 (4.0)							
14													
15													
16				60	N	1-MW18-7 (5.0)							
17													
18													
19													
20				60	Y	1-MW18-7 (6.0)/MW18-G							

Date of Water Level: February 24, 2018
 Water Level (from TOC): Dry

Well-Borehole Diameter: 0.20 m
 Well Casing Diameter: 0.05 m
 Well Casing Material: Schedule 40 PVC
 Well Screen Slot Size: 0.25 mm

Depth of Well (TOC): 6.61 m

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Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
21		Sandy SILT Brown sandy SILT. Medium stiffness, moist, odours and/or staining were not observed.											
22		SILT Brown SILT. Medium stiffness, moist, odours and/or staining were not observed.											
23	7			100	N	1-MW18-7 (7.0)		5.9					
24													
26	8			100	N	1-MW18-7 (8.0)		8.0					
27													
29	9		100	N	1-MW18-7 (9.0)		7.0						
30													
33	10	Becomes softer at 10.0 m.	100	N	1-MW18-7 (10.0)		2.6						
34													
35		End of Hole											
36	11												
37													
38													
39	12												
40													

Date of Water Level: February 24, 2018	Well-Borehole Diameter: 0.20 m	Depth of Well (TOC): 6.61 m
Water Level (from TOC): Dry	Well Casing Diameter: 0.05 m	
	Well Casing Material: Schedule 40 PVC	
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