

MONITORING WELL ID: 20A-MW18-3



Well Type: Groundwater Monitoring Well

Project Location: Whitehorse Airport, YT

Drilling Contractor: [REDACTED]

Drilling Equipment/Method: Solid Stem Auger

Well Location: AEC 20A

Project Name/No. [REDACTED]

Client [REDACTED]

Engineer/Geologist [REDACTED]

Drill Date: February 20, 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		ASPHALT											
0.5		SAND and GRAVEL Brown medium SAND and fine to medium GRAVEL (road base). Dense, moist, odours and/or staining were not observed.		40	Y	20A-MW18-3 (0.5)		3.3					
1.0		Sandy SILT Brown very fine SANDY SILT, some fine to medium gravel. Dense, moist, odours and/or staining were not observed.		50	N	20A-MW18-3 (1.0)		3.4					
2.0				50	N	20A-MW18-3 (2.0)		3.9					
3.0		SILT Brown Silt. Soft, moist, odours and/or staining were not observed.		90	N	20A-MW18-3 (3.0)		6.4					
4.0				90	Y	20A-MW18-3 (4.0)		4.6					
5.0		SAND and SILT Brown very fine SAND and SILT. Soft, saturated, odours and/or staining were not observed.		50	N	20A-MW18-3 (5.0)/MW18-C		3.8					
6.0				80	N	20A-MW18-3 (6.0)		0.8					

Date of Water Level: February 22, 2018
 Water Level (from TOC): 5.22 m
 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): 7.72 m

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							0	500	1000	1500	2000		
21	[Symbol]		[Symbol]	100	Y	20A-MW18-3 (7.0)	[Headspace Data]					[Well Construction Diagram]	Well Screen and 10/20 Silica Sand
22							[Headspace Data]						
23							[Headspace Data]						
24							[Headspace Data]						
25		End of Hole					[Headspace Data]						
26	[Symbol]						[Headspace Data]						
27							[Headspace Data]						
28							[Headspace Data]						
29							[Headspace Data]						
30	[Symbol]						[Headspace Data]						
31							[Headspace Data]						
32							[Headspace Data]						
33							[Headspace Data]						
34	[Symbol]						[Headspace Data]						
35							[Headspace Data]						
36							[Headspace Data]						
37							[Headspace Data]						
38	[Symbol]						[Headspace Data]						
39							[Headspace Data]						
40							[Headspace Data]						

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