



Borehole No: 22MW01d

Project: Hydrological Assessment

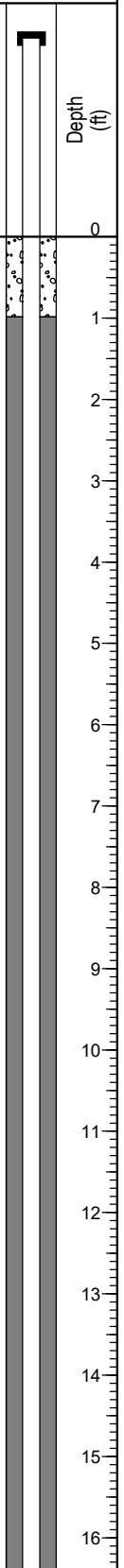
Project No: ENW.GENV03329-01

Location: Annie Lake Road

McConnell Lake, Yukon

UTM: 505850 E; 6700083 N; Z 8

Depth (m)	Method	Soil Description	Notes and Comments	Depth (ft)
0		SAND - trace gravel, trace silt, medium to coarse grained sand, gravel to 15 mm diameter, moist, loose, medium brown	Pipe stickup = 0.77 metres	0
1	Solid and hollow stem auger	- damp to moist		1
2		- wet to very wet		2
3		SILT - clayey, trace sand, damp to moist, dense, medium plastic, medium brown, trace oxides		3
4		- damp		4
5		- 100 mm thick sand layer - trace gravel, medium grained sand, gravel to 10 mm diameter, damp to moist		5
6		- moist, stiff to very stiff, medium plastic, grey, trace black streaks		6



	Contractor: [REDACTED]	Completion Depth: 15.24 m
	Equipment Type: Track mounted	Start Date: 2022 October 25
	Logged By: JH	Completion Date: 2022 October 25
	Reviewed By:	Page 1 of 4



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Depth (m)	Method	Soil Description	Notes and Comments	22MW01d	Depth (ft)
5		- moist to wet			17
6		- moist, stiff			18
7		- moist to wet, very soft			19
8	Solid and hollow stem auger	- 100 mm thick sand lens - moist, grey to medium brown			20
		- moist			21
		- moist to wet			22
9		- 5 mm thick sand lens - medium grained sand, brown			23
		- alternating 100 mm thick clay and sand lenses for 400 mm			24
10					25
					26
					27
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					30
					31
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Depth (m)	Method	Soil Description	Notes and Comments	22MW01d	Depth (ft)
10					
11	Solid and hollow stem auger	- moist to wet			33
		- moist, stiff, trace black streaks, trace oxides			34
12		- moist to wet			35
13		- moist - moist to wet			36
14					37
15					38
					39
					40
					41
					42
					43
					44
					45
					46
					47
					48
					49

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Depth (m)	Method	Soil Description	Notes and Comments	22MW01d	Depth (ft)
15					
		<p>END OF BOREHOLE (15.24 metres) slough - 14.89 metres at 0 hrs. water - 9.75 metres on December 8, 2022 Monitoring well installed to 14.89 metres</p>			50
16					51
					52
					53
					54
					55
17					56
					57
					58
					59
18					60
					61
					62
					63
					64
19					65
20					

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