



Borehole No: BH21-20

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Wye Drive

Watson Lake, Yukon

UTM: 517862 E; 6658029 N; Z 9

Depth (m)	Method	Soil Description	Ground Ice Description	Sample Type	Sample Number	Moisture Content (%)	Plastic Limit	Moisture Content	Liquid Limit	Depth (ft)
0			Seasonal frost Unfrozen				20	40	80	0
0 - 1	Solid stem auger	SAND - gravelly, trace silt, fine to coarse grained sand, subangular to subrounded gravel, damp, greyish brown								1
1 - 2		- 200 mm thick silt layer - fine grained sand and silt, orange brown								2
2 - 3		- 50 mm thick silt layer - fine grained sand, greyish brown								3
3 - 4		- wet								4
4 - 5		- coarser grained sand, very wet								5
5 - 6		END OF BOREHOLE (6.10 metres) water - 4.57 metres Note: Target depth reached								6
6 - 7										7
7 - 8										8
8 - 9										9
9 - 10										10

[REDACTED]

Contractor: [REDACTED]
 Equipment Type: Truck mounted
 Logged By: [REDACTED]
 Reviewed By: [REDACTED]

Completion Depth: 6.1 m
 Start Date: 2021 October 21
 Completion Date: 2021 October 21
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