



Borehole No: BH21-01

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Worley Crescent

Watson Lake, Yukon

UTM: 515782 E; 6659478 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		BITUMINOUS SURFACE TREATMENT - 50-200 mm crush SAND AND GRAVEL - trace silt, subangular to angular gravel, well graded, damp, light brown	Unfrozen							0
1	Solid stem auger	- (Gravel - 51%; Sand - 42%; Silt & Clay - 7%)			SA01	3.4				4
2				SA02	3.5					8
3				SA03	2.9					13
4				SA04	2.9					17
5		- 400 mm thick sand and silt lens								17
6		END OF BOREHOLE (6.10 metres) Note: Target depth reached Grindy drilling for entire depth Possible cobbles and boulders								20
7										23
8										26
9										29
10										32

[REDACTED]

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

Completion Depth: 6.1 m
Start Date: 2021 October 20
Completion Date: 2021 October 20
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