



# Borehole No: BH21-07

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: 7 Street North

Watson Lake, Yukon

UTM: 516722 E; 6659202 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 GRAVEL (FILL) - crushed, sandy, trace silt, subangular gravel, (250 mm thick) SAND - silty, trace gravel, fine to medium grained sand, moist, light brown, orange inclusions	Unfrozen							0
1	Solid stem auger	- gravelly, trace silt, fine to coarse grained sand, light brownish grey - grey			SA26	12				2
2				SA27	5.7					4
3				SA28	2.6					6
4		- 100 mm thick silt lens		SA29	4.3					8
5		- wet		SA30	5.3					10
6		END OF BOREHOLE (6.10 metres) Note: Target depth reached								12
7										14
8										16
9										18
10										20

[REDACTED]	Contractor: [REDACTED]	Completion Depth: 6.1 m
[REDACTED]	Equipment Type: Truck mounted	Start Date: 2021 October 20
[REDACTED]	Logged By: [REDACTED]	Completion Date: 2021 October 20
[REDACTED]	Reviewed By: [REDACTED]	Page 1 of 1