



Borehole No: BH21-08

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Hyland Avenue

Watson Lake, Yukon

UTM: 516650 E; 6659089 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	Unfrozen							0
0 - 6.10	Solid stem auger	<p>SAND - gravelly, trace silt, fine to coarse grained sand, subangular gravel, damp, light brown</p> <p>- dark grey, black streaks</p> <p>- 150 mm thick sand and silt lens - moist</p> <p>- (Gravel - 10%; Sand - 72%; Silt & Clay - 18%)</p> <p>- some gravel, trace silt, fine to coarse grained sand, light brownish grey</p> <p>- moist to wet</p>			SA31 SA32 SA33 SA34 SA35	2.9 5.2 13.6 3.5 7.4				0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
6.10		END OF BOREHOLE (6.10 metres) Note: Target depth reached								21

[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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