



Borehole No: BH21-14

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Canyon Boulevard

Watson Lake, Yukon

UTM: 515259 E; 6658124 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							20	40	80	0
0 - 1.83	Solid stem auger	<p>SAND AND GRAVEL (FILL) - roadbase, trace silt, damp, grey, (150 mm thick)</p> <p>SAND - silty, gravelly, cobbles, fine to coarse grained sand, damp, light brown</p> <p>- (Gravel - 27%; Sand - 43%; Silt & Clay - 30%)</p> <p>- greyish</p>	Unfrozen		SA56	7				0 - 6
1.83 - 10		<p>END OF BOREHOLE (1.83 metres)</p> <p>Note: Stopped due to refusal</p> <p>Attempted two boreholes 2.0 metres apart</p>								6 - 32

[REDACTED]	Contractor: [REDACTED]	Completion Depth: 1.83 m
[REDACTED]	Equipment Type: Truck mounted	Start Date: 2021 October 21
[REDACTED]	Logged By: [REDACTED]	Completion Date: 2021 October 21
[REDACTED]	Reviewed By: [REDACTED]	Page 1 of 1