



Borehole No: BH21-06

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Liard Avenue

Watson Lake, Yukon

UTM: 516463 E; 6659274 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 SAND AND GRAVEL - trace silt, fine to coarse grained sand, damp, light brown	Unfrozen				20	40	80	0
1	Solid stem auger	- (Gravel - 41%; Sand - 52%; Silt & Clay - 7%)			SA21	3.2				3
2		- some gravel								6
3		SAND - silty, some gravel, fine to coarse grained sand, moist, brownish grey				SA22	15.8			9
4		- (Gravel - 20%; Sand - 51%; Silt & Clay - 30%) - trace silt				SA23	7.8			12
5						SA24	4.2			14
6					SA25	4.7			17	
6.10		END OF BOREHOLE (6.10 metres) Note: Target depth reached								20

[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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