



Borehole No: BH21-10

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Finlayson Avenue

Watson Lake, Yukon

UTM: 516096 E; 6658820 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 - gravelly, trace silt, fine to coarse grained sand, subangular to subrounded gravel, damp, light brown	Unfrozen				20	40	80	0
1	Solid stem auger	- trace gravel, fine to medium grained sand, damp to wet, light brownish grey			SA42	2				3
2					SA43	2				7
3		- (Gravel - 1%; Sand - 90%; Silt & Clay - 9%)				SA44	19.1			12
4		- gravelly								14
5		- wet to very wet, excess water				SA45	6.8			17
6		- silty								20
6.10		END OF BOREHOLE (6.10 metres) water - 4.57 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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