



Borehole No: BH21-11

Project: Watson Lake Infrastructure Upgrades

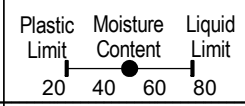
Project No: [REDACTED]

Location: Lakeview Avenue

Watson Lake, Yukon

UTM: 516238 E; 6658667 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
0.5	Solid stem auger	SAND AND GRAVEL (FILL) - trace silt, fine to coarse grained sand, damp, light brown								1
1.5		- black			SA46	3.1				2
2.5		- 300 mm thick organic layer - peaty, wet to very wet, dark brown to blackroot and wood inclusions				SA47	55.3			7
3.0		SAND AND GRAVEL - trace silt, fine to coarse grained sand, wet, brownish grey, transitions out of organic layer				SA48	10.8			8
4.0		- (Gravel - 40%; Sand - 49%; Silt & Clay - 11%)			SA49	9.7				12
6.1		END OF BOREHOLE (6.10 metres) Note: Target depth reached								20



[REDACTED]	Contractor: [REDACTED]	Completion Depth: 6.1 m
	Equipment Type: Truck mounted	Start Date: 2021 October 21
	Logged By: [REDACTED]	Completion Date: 2021 October 21
	Reviewed By: [REDACTED]	Page 1 of 1