



# Borehole No: BH20-01

Project: Geotechnical Evaluation

Project No: [REDACTED]

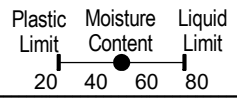
Location: Frances Avenue

Watson Lake, Yukon

UTM: 516763 E; 6659370 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										0
0 - 1	Solid stem auger	GRAVEL - some sand, trace silt, occasional cobbles and boulders, dry, brown, fine to medium sand, fine to coarse subrounded gravel, (300 mm thick) SAND - gravelly, trace silt, occasional cobbles, damp, brown, fine to coarse sand, fine to coarse subrounded gravel	Unfrozen		SA01	6.9		●		1
1 - 2				SA02	11.9		●			4
2 - 4		- increased silt content, moist to wet GRAVEL - sandy, silty, occasional cobbles, damp to moist, grey, medium to coarse sand, fine to coarse subrounded gravel			SA03	9.4		●		8
4 - 4.6		- (Gravel - 37%; Sand - 35%; Silt - 22%; Clay - 7%)			SA04	9.5		●		14
4.6		END OF BOREHOLE (4.6 metres)								15

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[REDACTED]

Contractor: [REDACTED]  
 Drilling Rig Type: Marl 4 Mobile Rig  
 Logged By: [REDACTED]  
 Reviewed By: [REDACTED]

Completion Depth: 4.6 m  
 Start Date: 2020 July 23  
 Completion Date: 2020 July 23  
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