



Borehole No: BH20-12

Project: Geotechnical Evaluation

Project No: [REDACTED]

Location: Frances Avenue

Watson Lake, Yukon

UTM: 516990 E; 6659047 N; Z 9

Depth (m)	Method	Soil Description	Ground Ice Description	Sample Type	Sample Number	SPT (N)	Moisture Content (%)			Depth (ft)
							Plastic Limit	Moisture Content	Liquid Limit	
0		ORGANICS - trace gravel, trace sand, trace silt, damp, reddish brown	Unfrozen							0
1	Solid stem auger	SAND AND GRAVEL - trace silt, occasional to trace cobbles, damp, brown, fine to medium sand, fine to coarse subrounded gravel			SA01	6.4				1
2		- no visible cobbles, grey, medium to coarse sand, fine gravel			SA02	27	3			2
3					SA03	17	4.5			3
4					SA04	16	2			4
5					SA05	8	21.7			5
6					SA06	12	19.8			6
7					SA07		11.2			7
8		SAND - trace silt, wet, dark brown, medium to coarse sand								8
9		END OF BOREHOLE (9.3 metres) water - 5.8 metres								9

Archive

	Contractor: [REDACTED]	Completion Depth: 9.3 m
	Drilling Rig Type: Marl 4 Mobile Rig	Start Date: 2020 July 24
	Logged By: [REDACTED]	Completion Date: 2020 July 24
	Reviewed By: [REDACTED]	Page 1 of 1