

Project: Fire Hall and Public Works Geotechnical

Project No: [REDACTED]

Location: Lot 1102

Watson Lake, Yukon

UTM: 516057 E; 6658229 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							20	40	80	0
0 - 1	Excavated	ORGANICS AND SILT - orange and black	Unfrozen							1
1 - 2		SAND AND GRAVEL - trace silt, trace cobbles, well graded, damp, brown, fine to coarse sand and gravel, cobbles to 200 mm diameter								2
2 - 3		SAND AND SILT - some gravel, well graded, fine sand								3
3 - 2.6		(Gravel - 17%; Sand - 46%; Silt & Clay - 38%)				SA01	3			
2.6		END OF TESTPIT (2.6 metres)								6
					SA02	7.4				7.4

Archive

[REDACTED]	Contractor: [REDACTED]	Completion Depth: 2.6 m
[REDACTED]	Drilling Rig Type: Excavator	Start Date: 2018 October 30
[REDACTED]	Logged By: [REDACTED]	Completion Date: 2018 October 30
[REDACTED]	Reviewed By: [REDACTED]	Page 1 of 1