



# Borehole No: BH21-26

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Centennial Avenue

Watson Lake, Yukon

UTM: 516216 E; 6658157 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										0	
0 - 1	Hollow stem auger	SAND - some silt, some gravel, trace cobbles, fine to medium grained sand, damp, light brown	Unfrozen								1
1 - 2		- 25 mm thick medium to coarse grained sand layer SAND AND SILT - some gravel, damp, light brown			SA101	6.6	7.8				2
2 - 3		- damp to moist, brown			SA102	30	7.8	7.8			3
3 - 5		- trace gravel, trace cobbles, moist, brown - (Gravel - 23%; Sand - 41%; Silt & Clay - 36%)			SA103	47	7.7	7.7			4
5 - 6		- brownish grey			SA104	30	11	11			5
6 - 7	Solid stem auger									6	
6.71		END OF BOREHOLE (6.71 metres) slough - 4.88 metres Note: Stopped due to refusal								7	

[REDACTED]	Contractor: [REDACTED]	Completion Depth: 6.71 m
	Equipment Type: Truck mounted	Start Date: 2021 October 23
	Logged By: [REDACTED]	Completion Date: 2021 October 23
	Reviewed By: [REDACTED]	Page 1 of 1