




CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-08
DRILLER: [REDACTED]	Clinton Creek, Yukon	PROJECT NO: [REDACTED]
DRILL TYPE/METHOD: HQ3	NORTHING: 7147492.78 EASTING: 513073.57	ELEVATION: 440.8 m
SAMPLE TYPE <input checked="" type="checkbox"/> TUBE	<input type="checkbox"/> NO RECOVERY <input checked="" type="checkbox"/> SPLIT SPOON <input checked="" type="checkbox"/> GRAB	<input type="checkbox"/> MUD RETURN <input type="checkbox"/> CORE RETURN

DEPTH (m)	POCKET PENETROMETER (kPa)				SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE NO	ADDITIONAL INFORMATION	ELEVATION (m)
	100	200	300	400						
0						NO RECOVERY from 0 m to 3.1 m			No frozen soils encountered. Thermistor #4750: Top node @ 0.0 m	440
1										439
2										438
3						3.1m				437
4						BEDROCK 14 cm of black gravel, some sand, two pieces of quartz gravel 9 cm of dark grey, fine grained 7cm black gravel with quartz, pink granite [Argillite]	Core1	Core Run #1: (3.1 m - 4.6 m) RQD = 0%		436
5						36 cm of highly weathered, highly fractured, dark grey to black, fine grained, quartz veins	Core2	Core Run #2: (4.6 m - 6.1 m) RQD = 0%		435
6						6.1m				434
7						55 cm of highly weathered, highly fractured, dark grey to black, trace quartz - has appearance of gravelly sandy silt	Core3	Core Run #3: (6.1 m - 7.6 m) RQD = 0%		433
8						7.6m				432
9						22 cm of highly weathered, highly fractured, dark grey to black, trace quartz - has appearance of gravelly sandy silt	Core4	Core Run #4: (7.6 m - 9.1 m) RQD = 0%		431
10						9.1m				431
						NO RECOVERY from 9.1 m to 10.7 m				

BOREHOLE LOG CLINTONCREEK.GPJ 1/17/19

[REDACTED]	LOGGED BY: [REDACTED]	COMPLETION DEPTH: 15.1 m
[REDACTED]	ENTERED BY: [REDACTED]	COMPLETION DATE: 9/16/2018
		Page 1 of 2

CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-08				
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DEPTH (m)	POCKET PENETROMETER (kPa)				SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE NO	ADDITIONAL INFORMATION	ELEVATION (m)
	100	200	300	400						
10										
11					 BEDROCK 12 cm of highly weathered, highly fractured, dark grey to black, trace quartz - has appearance of gravelly sandy silt [Argillite]	10.7m	■ Core5	Core Run #5: (10.7 m - 12.2 m) RQD = 0%	430	
12					 45 cm of rock - fractured pieces up to 25 cm thick		■ Core6	Core Run #6: (12.2 m - 13.7 m) RQD = 0%	429	
13										
14					 25 cm of rock - top 10 cm gravel, bottom 15 cm more competent pieces up to 7 cm thick. Quartz vein at bottom	13.7m	■ Core7	Core Run #7: (13.7 m - 15.1 m) RQD = 0% Thermistor #4750: Bottom node @ 14.0 m	428	
15					END OF BOREHOLE @ 15.1 m - No groundwater seepage encountered. - No frozen soils encountered. - 1 Thermistor installed by taping to outside of tremie and backfilled from bottom with bentonite.	15.1m			427	
16									426	
17									425	
18									424	
19									423	
20									422	

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[REDACTED]	ENTERED BY: [REDACTED]	COMPLETION DATE: 9/16/2018