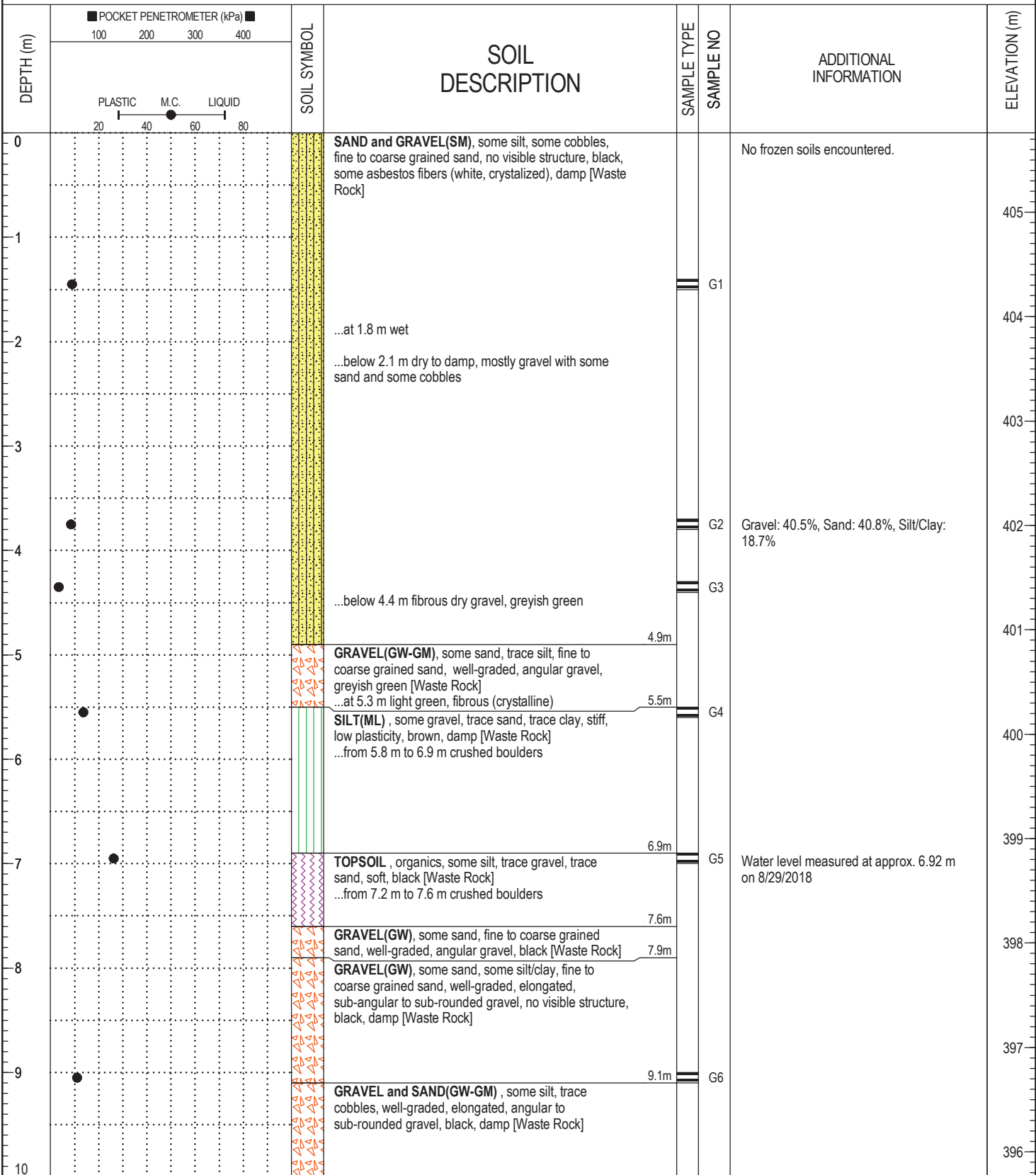


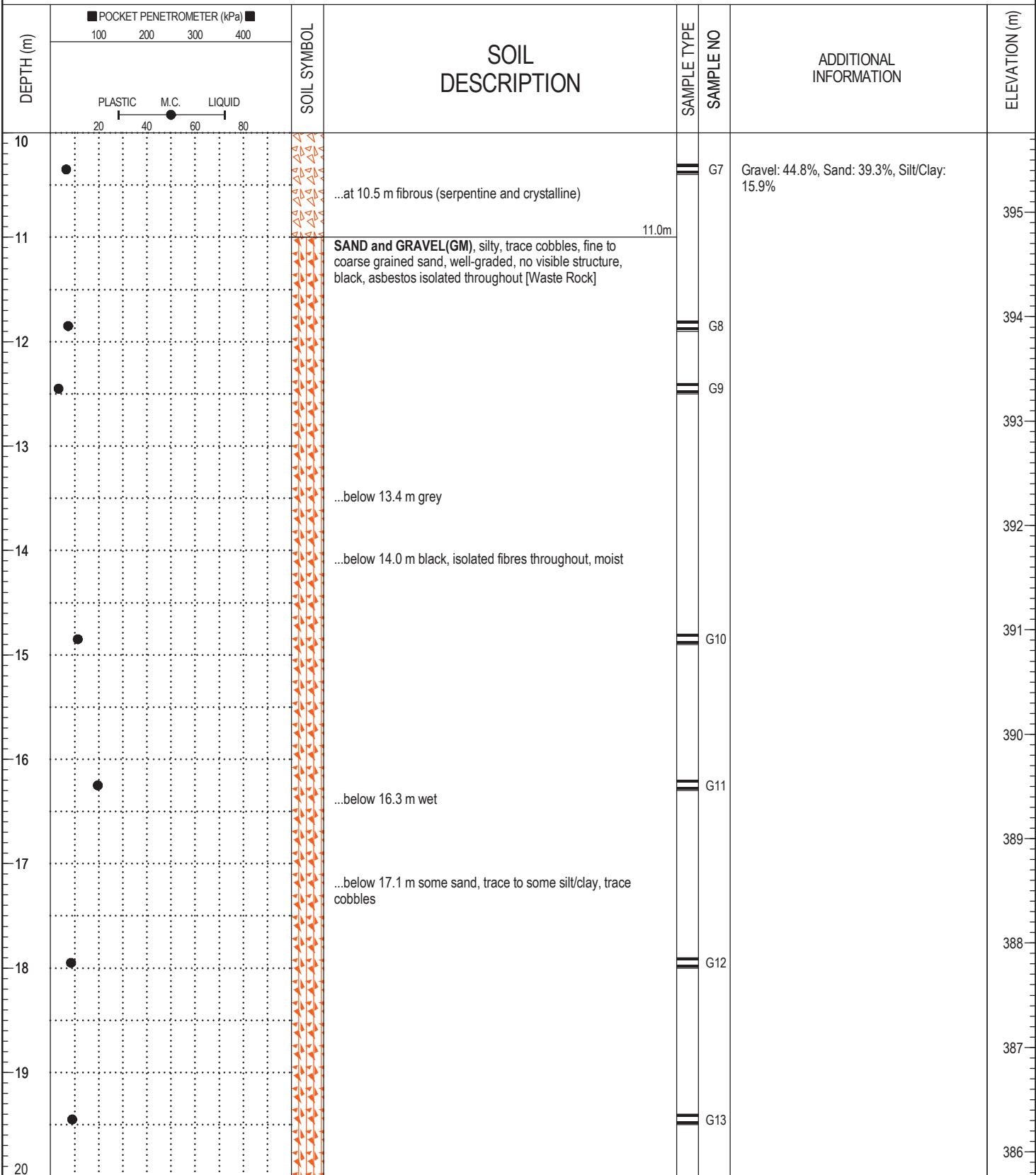
CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-10SI
DRILLER: [REDACTED]	Clinton Creek, Yukon	PROJECT NO: [REDACTED]
DRILL TYPE/METHOD: Sonic/HQ3	NORTHING: 7147227.89 EASTING: 513292.63	ELEVATION: 405.8 m
SAMPLE TYPE <input checked="" type="checkbox"/> TUBE	<input type="checkbox"/> NO RECOVERY <input checked="" type="checkbox"/> SPLIT SPOON <input checked="" type="checkbox"/> GRAB	<input type="checkbox"/> MUD RETURN <input checked="" type="checkbox"/> CORE RETURN



BOREHOLE LOG CLINTONCREEK.GPJ 1/17/19

LOGGED BY: [REDACTED]	COMPLETION DEPTH: 42.1 m
ENTERED BY: [REDACTED]	COMPLETION DATE: 8/28/2018
Page 1 of 5	

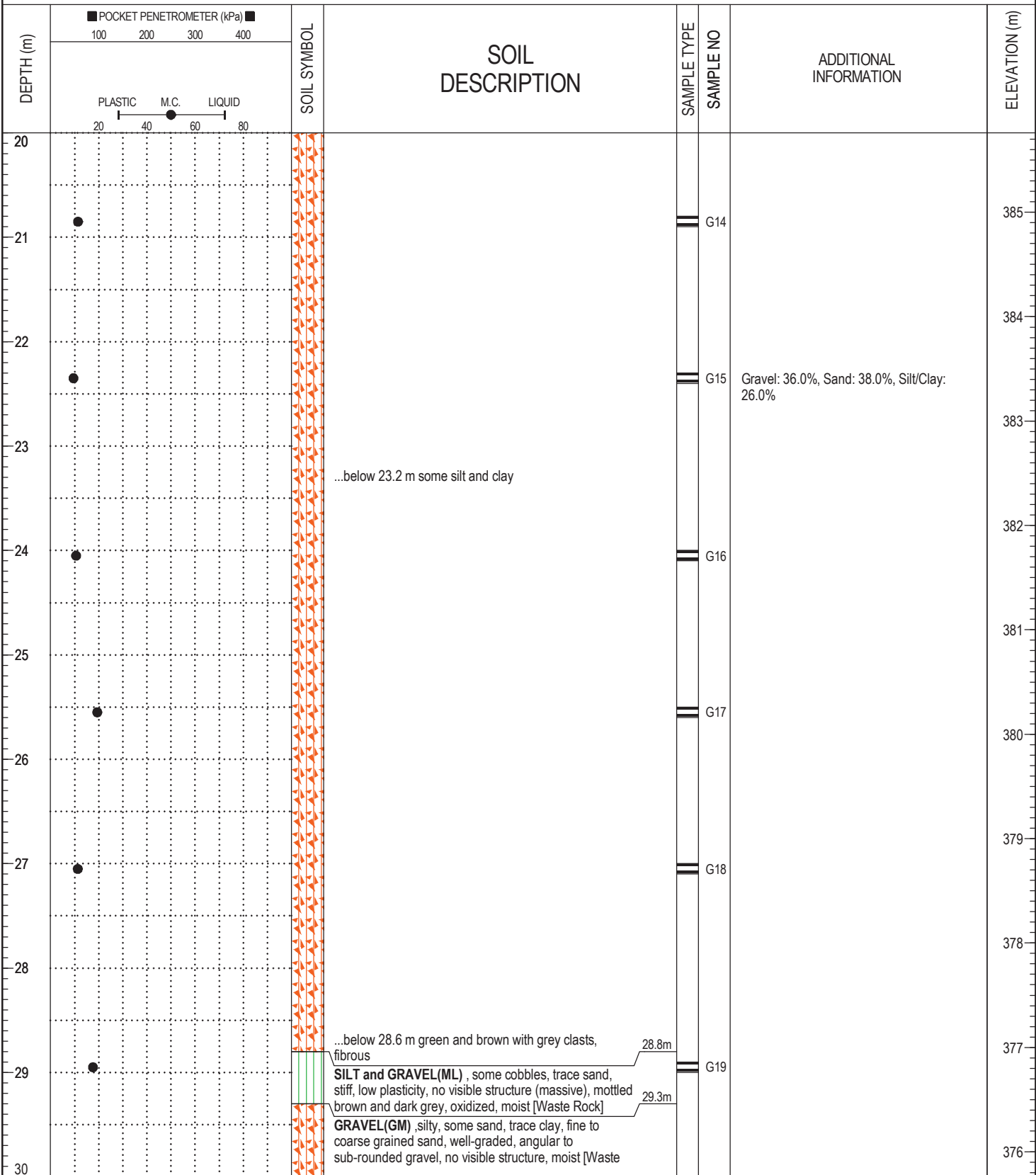
CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-10SI
DRILLER: [REDACTED]	Clinton Creek, Yukon	PROJECT NO: [REDACTED]
DRILL TYPE/METHOD: Sonic/HQ3	NORTHING: 7147227.89 EASTING: 513292.63	ELEVATION: 405.8 m
SAMPLE TYPE <input checked="" type="checkbox"/> TUBE	<input type="checkbox"/> NO RECOVERY <input checked="" type="checkbox"/> SPLIT SPOON <input checked="" type="checkbox"/> GRAB	<input type="checkbox"/> MUD RETURN <input checked="" type="checkbox"/> CORE RETURN



BOREHOLE LOG CLINTONCREEK.GPJ 1/17/19

[REDACTED]	LOGGED BY: [REDACTED]	COMPLETION DEPTH: 42.1 m
[REDACTED]	ENTERED BY: [REDACTED]	COMPLETION DATE: 8/28/2018
		Page 2 of 5

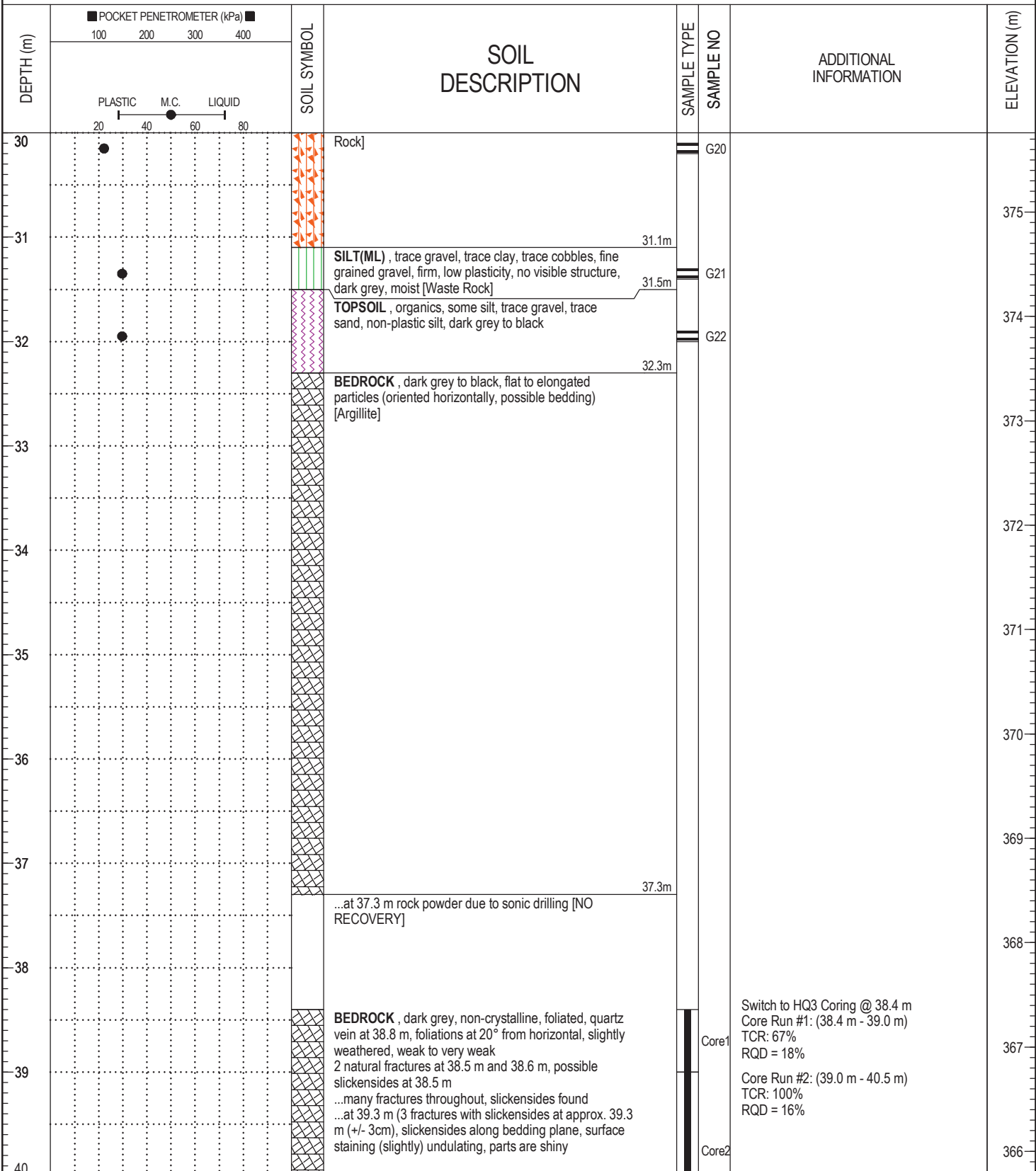
CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-10SI
DRILLER: [REDACTED]	Clinton Creek, Yukon	PROJECT NO: [REDACTED]
DRILL TYPE/METHOD: Sonic/HQ3	NORTHING: 7147227.89 EASTING: 513292.63	ELEVATION: 405.8 m
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BOREHOLE LOG CLINTONCREEK.GPJ 1/17/19

LOGGED BY: [REDACTED]	COMPLETION DEPTH: 42.1 m
ENTERED BY: [REDACTED]	COMPLETION DATE: 8/28/2018

CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-10SI
DRILLER: [REDACTED]	Clinton Creek, Yukon	PROJECT NO: [REDACTED]
DRILL TYPE/METHOD: Sonic/HQ3	NORTHING: 7147227.89 EASTING: 513292.63	ELEVATION: 405.8 m
SAMPLE TYPE	<input checked="" type="checkbox"/> TUBE	<input type="checkbox"/> NO RECOVERY
	<input checked="" type="checkbox"/> SPLIT SPOON	<input type="checkbox"/> GRAB
	<input type="checkbox"/> MUD RETURN	<input type="checkbox"/> CORE RETURN



BOREHOLE LOG CLINTONCREEK.GPJ 1/17/19

LOGGED BY: [REDACTED]	COMPLETION DEPTH: 42.1 m
ENTERED BY: [REDACTED]	COMPLETION DATE: 8/28/2018
Page 4 of 5	

CLIENT: [REDACTED]	PROJECT: Clinton Creek Remediation Project	BOREHOLE NO: BH18-10SI
DRILLER: [REDACTED]	Clinton Creek, Yukon	PROJECT NO: [REDACTED]
DRILL TYPE/METHOD: Sonic/HQ3	NORTHING: 7147227.89 EASTING: 513292.63	ELEVATION: 405.8 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 checked="" type="checkbox"/> CORE RETURN

DEPTH (m)	POCKET PENETROMETER (kPa)		SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE NO	ADDITIONAL INFORMATION	ELEVATION (m)
	100	200						
40				...at 40.3 m possible slickensides, some shine in fracture, fracture along bedding plane ...many fractures throughout run, fractures along bedding planes (laminated)		Core3	Core Run #3: (40.5 m to 42.1 m) TCR: 76% RQD = 7%	365
41								364
42								42.1m
END OF BOREHOLE @ 42.1 m - Water level @ 6.92 m at time of completion. - No frozen soils encountered. - SI installed in borehole using a tremie and grouted from bottom of hole.								362
43								361
44								360
45								359
46								358
47								357
48								356
49								
50								

BOREHOLE LOG CLINTONCREEK.GPJ 1/17/19

[REDACTED]	LOGGED BY: [REDACTED]	COMPLETION DEPTH: 42.1 m
[REDACTED]	ENTERED BY: [REDACTED]	COMPLETION DATE: 8/28/2018
		Page 5 of 5