

PROJECT NAME: CRAFTSBURY PROJECT NUMBER: BRO 1449(24)
 SITE NAME: TH-59 SITE NUMBER: BR-2
 STATION: 10+101.80 GROUND ELEVATION: 268.54 m
 OFFSET: 2.50 GROUNDWATER DEPTH:
 VTSPG: N 237486.11 m E 508818.08 m PROJECT PIN NUMBER: 96J310

BORING CREW BORING RIG: LARGE SKID RIG
 CREW CHIEF: TALLMAN BORING TYPE: WASH BORE
 DRILLER: TALLMAN SAMPLE TYPE: SPLIT BARREL
 LOGGER: GARROW CHECKED BY:

DEPTH (m)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 300mm	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
2		No Recovery, 1.50 m - 2.10 m	4						
4		A-4, SaSi, gry, Moist, Rec. = 0.60 m	4	29.1	0.0	25.7	74.3	32	6
6		A-4, Si, gry, Moist, Rec. = 0.60 m	WH	43.5	0.0	18.9	81.1		
8		A-4, SaSi, gry, Moist, Rec. = 0.50 m	3	25.9	8.9	34.9	56.2		
10		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.45 m, 7.50 m - 8.10 m	4	26.2					
12		A-4, Si, gry, Moist, Rec. = 0.60 m	4	27.0	0.6	5.9	93.5	21	4
14		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.48 m, 10.50 m - 11.10 m	3	28.1					
16		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.50 m, 12.00 m - 12.60 m	5	28.4					
18		A-4, Si, gry, Moist, Rec. = 0.60 m	4	33.2	0.0	2.9	97.1	25	6
20		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.60 m, 15.00 m - 15.60 m	2	32.5					
22		A-4, SiSa, gry, Moist, Rec. = 0.60 m	2	24.1	5.1	48.3	46.6	24	6
24		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.25 m, 18.00 m - 18.60 m	WH	32.2					
26		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.30 m, 19.50 m - 20.10 m	3	33.1					

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22		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.35 m, 21.00 m - 21.60 m	2	33.1					
24		A-4, Si, gry, Moist, Rec. = 0.25 m	WH	32.3	0.0	0.9	99.1	25	3
26		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.60 m, 24.00 m - 24.60 m	2	34.5					
28		Visual Classification: A-4, Silt, gry, Moist, Rec. = 0.20 m, 27.00 m - 27.60 m	3	38.8					
30		A-7-6, Cl, gry, Moist, Rec. = 0.60 m	WH	47.8	0.0	0.9	99.1	48	23
32									
34		Visual Classification: A-6, Silty Clay, gry, Moist, Rec. = 0.55 m, 33.00 m - 33.60 m	WH	43.1					
36		Visual Classification: A-4, Clay Silt, gry, Moist, Rec. = 0.60 m, 36.00 m - 36.60 m	WH	41.5					
38									
40		A-4, Si, gry, Moist, Rec. = 0.35 m	WH	39.6	0.0	0.4	99.6		

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44		Visual Classification: A-4, Sandy Silt, gry, Moist, Rec. = 0.35 m, 42.00 m - 42.60 m	WH	36.2					
46		No Recovery, 45.00 m - 45.60 m	WH						
48		Visual Classification: A-4, Sandy Silt, gry, Moist, Rec. = 0.30 m, 48.00 m - 48.60 m	WH	23.4					
50									
52		No Recovery, 51.00 m - 51.60 m	WH						
54		BXMDC, Into Rock material, 52.73 m - 53.18 m, Rock break from 53.18m-53.64m.							
56		BXMDC, Into Rock material, 53.64 m - 54.55 m, Broke through with core barrel at 54.55m, Went down to 55.16m, No Rock, Casing plugged.							
58		Hole stopped @ 55.16 m							
60		DRILLER'S NOTES: Hole caved in @ 3.35m, No water found.							

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