STATE OF VERMONT
AGENCY OF TRANSPORTATION
MATERIALS & RESEARCH SECTION
SUBSURFACE INFORMATION

BORING NUMBER: B-1
SHEET 1 of 1
DATE STARTED: 8/13/03
DATE COMPLETED: 8/18/03

PROJECT NAME: CRAFTSBURY
SITE NAME: TH-59
STATION: 10+083.00
OFFSET: -2.50
VTSPG: N 237475.02 m E 508802.11 m

PROJECT NUMBER: BRO 1449(24)
SITE NUMBER: BR-2
GROUND ELEVATION: 268.90 m
GROUNDWATER DEPTH:
PROJECT PIN NUMBER: 96J310

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: TALLMAN
LOGGER: GARROW

BORING RIG: LARGE SKID RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL
CHECKED BY:

DEPTH (m)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 300mm	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
		Fill material appears to be gravel, 0.00 m - 3.00 m							
2									
		A-4, Si, brn, Moist, Rec. = 0.38 m	3	29.0	3.6	13.7	82.7		
4		Visual Classification: Silt with broken rock particles, brn, Moist, Rec. = 0.30 m, 4.00 m - 4.60 m	8	27.7					
		A-4, Si, gry, Moist, Rec. = 0.60 m	4	31.0	0.0	7.8	92.2		
6		A-4, Si, gry, Moist, Rec. = 0.50 m	3	30.1	0.4	9.9	89.7	22	4
		A-4, Si, gry, Moist, Rec. = 0.57 m	2	29.9	0.4	14.1	85.5		
8		A-4, ClSi, gry, Moist, Rec. = 0.56 m	3	30.3	0.3	8.1	91.6	24	7
		A-4, Si, gry, Moist, Rec. = 0.60 m	4	31.0	0.0	5.3	94.7	22	3
10		A-4, Si, gry, Moist, Rec. = 0.60 m	2	31.8	1.7	3.2	95.1	23	3
		A-4, Si, gry, Moist, Rec. = 0.60 m	2	34.5	0.0	3.5	96.5	23	4
12		A-3, Sa, gry, Moist, Rec. = 0.60 m	3	24.5	0.4	90.1	9.5		
		A-3, Sa, gry, Moist, Rec. = 0.45 m	5	24.1	0.6	93.3	6.1		
		A-4, Si, gry, Moist, Rec. = 0.15 m		32.8	0.1	8.9	91.0	23	5
14		A-4, Si, gry, Moist, Rec. = 0.30 m	4	30.1	0.1	13.0	86.9	24	5
		Hole stopped @ 14.60 m							
16		DRILLER'S NOTES: Hole caved in @ 1.00m, No water found.							
18									

LOG OF BORING CRAFTSBURY BRO1449(24).GPJ VT AOT.GDT 8/29/06