



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

BORING NUMBER: B-101A
 SHEET 1 of 1
 DATE STARTED: 4/23/09
 DATE COMPLETED: 4/30/09

PROJECT NAME: MENDON
 SITE NAME: TH-7
 STATION: 11+74
 OFFSET: -15.40
 VTSPG NAD83: N 418324.15 ft E 1541454.28 ft

PROJECT NUMBER: BRO 1443(43)
 SITE NUMBER: BR-2
 GROUND ELEVATION: 1000.51 ft
 GROUNDWATER DEPTH: 6.8 ft 4/30/09
 PROJECT PIN NUMBER: 01J272

BORING CREW
 CREW CHIEF: PORTER
 DRILLER: PORTER
 LOGGER: WERNER

BORING RIG: LAG TRACK RIG #10 w/AUTO HAMMER
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: NSM

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
0.0		0.0 ft - 42.0 ft, Advanced and cleaned out casing.					
10							
20							
30							
40							
44.4		A-2-4, SaSiGr, gry, Wet, Rec. = 0.6 ft	R	12.1	42.2	25.2	32.6
48.0		A-4, GrSaSi, gry, Wet, Rec. = 0.6 ft	R	13.5	28.7	34.9	36.4
48.0		NXDC, Advanced and cleaned out casing, 48.0 ft					
52.8		A-4, SaSi, brn, Moist, Rec. = 1.2 ft	88	17.0	15.5	30.4	54.1
60.2		A-3, Sa, brn, Wet, Rec. = 0.2 ft, Advanced casing to 61 ft.	R	26.8	1.8	88.0	10.2
64.0		Field Note:, Boulders					
64.0		Hole stopped @ 64.0 ft					

LOG OF BORING MENDON BRO 1443(43).GPJ VT AOT.GDI 8/10/09