



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

BORING NUMBER: PB-11
 SHEET 1 of 1
 DATE STARTED: 7/22/09
 DATE COMPLETED: 7/22/09

PROJECT NAME: BENNINGTON
 SITE NAME: VT 279
 STATION: G 1+760.63
 OFFSET: 12.43
 VTSPG NAD83: N 45160.32 m E 442296.79 m

PROJECT NUMBER: NH 019-1(54)
 SITE NUMBER: SIGN SUPPORT
 GROUND ELEVATION: 192.02 m
 GROUNDWATER DEPTH: SEE NOTE
 PROJECT PIN NUMBER: 06B176

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: MAHMUTOVIC

BORING RIG: LAG TRACK RIG #09 w/AUTO HAMMER
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: CAA

DEPTH (m)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 300mm	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
0.5		Visual Classification, Si, brn, Moist, Rec. = 0.35 m	2	36.0			
1.5		A-4, Si, gry, Wet, Rec. = 0.45 m	1	35.9	0.1	1.2	98.7
3.0		A-2-4, SaSiGr, brn, Wet, Rec. = 0.30 m	21	23.7	46.4	21.9	31.7
4.0		Hole stopped @ 3.90 m					
4.5		DRILLER'S NOTES: 1. Drilled to ledge or boulder. 2. No water table taken. 3. Drill rig moved over 1.5m and obtained the same results.					

LOG OF BORING BENNINGTON NH019-1(54).SPJ VT_AOT.GDT 8/13/09