



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

BORING NUMBER: PB-01
 SHEET 1 of 1
 DATE STARTED: 7/13/09
 DATE COMPLETED: 7/13/09

PROJECT NAME: BENNINGTON
 SITE NAME: VT 279
 STATION: EB 9+717.26
 OFFSET: 16.45
 VTSPG NAD83: N 44903.86 m E 443070.49 m

PROJECT NUMBER: NH 019-1(54)
 SITE NUMBER: SIGN SUPPORT
 GROUND ELEVATION: 215.61 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		A-1-b, SiSaGr, brn, Moist, Rec. = 0.50 m, Broken Rock was within sample.	R	2.3	51.2	28.5	20.3
1.0		A-1-b, Gr, gry, Moist, Rec. = 0.55 m, Broken Rock was within sample.	76	1.4	63.5	19.0	17.5
1.5		Field Note:, Boulder breaker 1.60m-2.00m.					
2.0		Hole stopped @ 2.00 m					
2.5		DRILLER'S NOTES: 1. Drilled to ledge or boulder. 2. No water table to depth.					
3.0							
3.5							
4.0							
4.5							
5.0							
5.5							
6.0							
6.5							
7.0							
7.5							
8.0							
8.5							
9.0							
9.5							

LOG OF BORING BENNINGTON NH019-1(54).RPJ VT AOT.GDT 8/13/09