



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

BORING NUMBER: PB-16  
 SHEET 1 of 1  
 DATE STARTED: 7/15/09  
 DATE COMPLETED: 7/15/09

PROJECT NAME: BENNINGTON  
 SITE NAME: VT 279  
 STATION: NB 9+551.61  
 OFFSET: -23.69  
 VTSPG NAD83: N 44573.47 m E 442833.47 m

PROJECT NUMBER: NH 019-1(54)  
 SITE NUMBER: SIGN SUPPORT  
 GROUND ELEVATION: 205.39 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, SaGr, white-brn, Moist, Rec. = 0.24 m, Broken Rock was within sample.	28	6.0	55.1	28.1	16.8
1.0		Visual Classification, Broken & crushed rock (Limestone), white, Moist, Rec. = 0.24 m	25	1.7			
2.0		Visual Classification, Broken rock (Limestone), white, Moist, Rec. = 0.26 m	24	1.4			
2.75		Hole stopped @ 2.75 m					
3.0		DRILLER'S NOTES: 1. Drilled to ledge or boulder. 2. Exposed ledge about 30.0m away from boring. 3. No water table taken.					

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