



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

BORING NUMBER: B-202  
 SHEET 1 of 1  
 DATE STARTED: 10/03/06  
 DATE COMPLETED: 10/04/06

PROJECT NAME: EAST MONTPELIER  
 SITE NAME: RT-14  
 STATION: 126+60  
 OFFSET: 45.00  
 VTSPG: N 644244.90 ft E 1643518.09 ft

PROJECT NUMBER: BRF 037-1(7)  
 SITE NUMBER: BR-68  
 GROUND ELEVATION:  
 GROUNDWATER DEPTH: NO WATER FOUND  
 PROJECT PIN NUMBER: 98B252

BORING CREW  
 CREW CHIEF: PORTER  
 DRILLER: GARROW  
 LOGGER: CARRIERE

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

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		Visual Class., Topsoil with small roots, brn, Moist, Rec. = 1.0 ft	4	24.9			
2.5		A-4, SiSa, brn, Moist, Rec. = 1.75 ft	5	10.1	0.0	62.8	37.2
5.0		A-2-4, SiSa, brn-gry, Moist, Rec. = 1.85 ft	5	9.5	0.8	69.7	29.5
7.5		A-4, SiSa, brn-gry, Moist, Rec. = 1.65 ft	5	16.1	0.0	51.8	48.2
		A-4, SaSi, brn, Moist, Rec. = 1.75 ft	6	21.5	0.1	49.1	50.8
10.0		A-4, SaSi, brn, Moist, Rec. = 0.8 ft		21.1	0.5	44.4	55.1
12.5		A-4, Si, brn, Wet, Rec. = 1.8 ft, Sample was taken after Infiltration Test.	5	30.4	1.4	16.8	81.8
		Hole stopped @ 13.0 ft					
15.0		DRILLER'S NOTES: 1. No water found in hole. 2. An Infiltration Test was performed.					
17.5							

LOG OF BORING - EAST MONTPELIER BRF 037-1(7).GPJ VT AOT.GDT 12/12/06