



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

BORING NUMBER: B-101
 SHEET 1 of 1
 DATE STARTED: 8/03/07
 DATE COMPLETED: 8/03/07

PROJECT NAME: MONTGOMERY
 SITE NAME: TH-27
 STATION: 50+89.22
 OFFSET: 25.03
 VTSPG: N 859733.67 ft E 1611131.39 ft

PROJECT NUMBER: BHO 1448(23)
 SITE NUMBER: BR-34
 GROUND ELEVATION: 597.72 ft
 GROUNDWATER DEPTH: 3.1 ft 8/03/07
 PROJECT PIN NUMBER: 96J302

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

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

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		A-1-b, SiSaGr, brn, Moist, Rec. = 0.8 ft	2	30.2	42.4	35.3	22.3
2.5		A-1-b, SaGr, brn, Moist, Rec. = 1.1 ft	8	19.2	56.4	27.0	16.6
5.0		A-1-b, GrSa, brn, Moist, Rec. = 1.2 ft	16	15.4	33.0	54.2	12.8
7.5		A-1-a, SaGr, brn, Moist, Rec. = 1.2 ft	51	10.2	65.9	25.8	8.3
		Field Class., Cobbles, BXMDC, Cleaned out casing.					
10.0		A-2-4, SiSa, brn, Moist, Rec. = 1.0 ft	6	21.9	5.5	66.1	28.4
12.5		Hole stopped @ 12.0 ft					
15.0							
17.5							

LOG OF BORING - MONTGOMERY BHO 1448(23).GPJ - VT AOT.GBT 10/30/07