



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

BORING NUMBER: B-104
 SHEET 1 of 1
 DATE STARTED: 2/06/07
 DATE COMPLETED: 2/06/07

PROJECT NAME: MONTGOMERY
 SITE NAME: TH-25
 STATION: 2+27.00
 OFFSET: -12.00
 VTSPG: N 863110.43 ft E 1602068.49 ft

PROJECT NUMBER: BHO 1448(37)
 SITE NUMBER: BR-32
 GROUND ELEVATION: 871.54 ft
 GROUNDWATER DEPTH: Hole caved in
 PROJECT PIN NUMBER: 04J148

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

BORING RIG: SMALL SKID RIG
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: DLG

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
			RUN	REC (%)	RQD (%)	Dip (deg)	Drill Rate (min/ft)
2.5							
		Field Note: BXDC, Cleaned out casing.					
5.0		Field Note: Ice, No soil recovery., BXDC, Cleaned out casing.	7				
					Top of Bedrock @ 7.0 ft		
7.5		Gray complexly folded quartz rich schist with phyllite kink bands. Moderately spaced irregular jointing. Rock is fresh while jointing is stained. Competent. Dip of foliation varies from 20 to 90 degees., Moderately hard, BXMDC, 7.0 ft - 12.0 ft, Rec. = 4.8 ft	1	96	77		5
							5
							7
							7
							6
12.5		Gray complexly folded quartz rich schist with phyllite kink bands. Rock is fresh. Competent. Dip of foliation varies from 20 to 90 degees., Moderately hard, BXMDC, 12.0 ft - 17.0 ft, Rec. = 5.0 ft	2	100	100		6
							7
							9
							10
							8
17.5		Hole stopped @ 17.0 ft					
		DRILLER'S NOTES: 1. Hole caved in at 6.0 feet.					

LOG OF BORING MONTGOMERY BHO 1448(37).GPJ VT AOT.GDT 3/26/07