



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

BORING NUMBER: B-102
 SHEET 1 of 1
 DATE STARTED: 2/28/07
 DATE COMPLETED: 2/28/07

PROJECT NAME: FAIRFIELD
 SITE NAME: TH-49
 STATION: 102+60.02
 OFFSET: -14.40
 VTSPG: N 833549.49 ft E 1546376.10 ft

PROJECT NUMBER: BHO 1448(32)
 SITE NUMBER: BR-50
 GROUND ELEVATION: 383.76 ft
 GROUNDWATER DEPTH: 4.2 ft 2/28/07
 PROJECT PIN NUMBER: 04J144

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							
4.5		Field Note: BXDC, Cleaned out casing.					
5.0		Classification: A-4, Sa Si with Wood, brn, Moist, Rec. = 0.4 ft	R	Top of	Bedrock @	5.4 ft	
5.0 - 10.4		Chlorite-epidote, Greenstone, Competent, Moderately hard, Unweathered, BXMDC, 5.4 ft - 10.4 ft, Rec. = 4.9 ft	1	98	98	85	12
6.0							8
7.0							8
8.0							7
9.0							7
10.4		Hole stopped @ 10.4 ft					
12.5							
15.0							
17.5							

LOG OF BORING - FAIRFIELD - BHO 1448(32).GPJ - VT AOT.GDT - 3/26/07