



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

BORING NUMBER: B-2
 SHEET 1 of 1
 DATE STARTED: 3/09/06
 DATE COMPLETED: 3/13/06

PROJECT NAME: RICHMOND
 SITE NAME: US-2
 STATION: 35+60.95
 OFFSET: -19.50
 VTSPG: N 701519.2469 ft E 1505240.3644 ft

PROJECT NUMBER: STP-RS 0284(11)
 SITE NUMBER: BR-24
 GROUND ELEVATION: 304.66 ft
 GROUNDWATER DEPTH: No Water to Depth
 PROJECT PIN NUMBER: 90C092

BORING CREW
 CREW CHIEF: HOLT
 DRILLER: GARROW
 LOGGER: WERNER

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

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		A-1-b, SiSaGr with Wood material., brn, Moist, Rec. = 1.0 ft	14	14.6	35.6	42.5	21.9
		A-1-b, SaGr, brn, Moist, Rec. = 1.3 ft	9	8.2	42.4	41.3	16.3
5.0		Greenish gray, Quartz rich Phyllite, Competent, Moderately hard, Unweathered, NXMDC, 4.0 ft - 9.0 ft, Rec. = 4.7 ft	1	94	84	55	9
							10
							12
							13
							14
10.0		Greenish gray, Quartz rich Phyllite, Competent, Moderately hard, Unweathered, NXMDC, 9.0 ft - 13.2 ft, Rec. = 3.9 ft	2	93	71	55	
12.5		Hole stopped @ 13.2 ft					
15.0		NOTE: The mainline stationing on the project has been changed. This boring report reflects the change in stationing. The field logs are in the original stationing.					
17.5							

LOG OF BORING RICHMOND STP-RS 0284(11).LGPJ VT AOT.GOT 5/2/06