



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

BORING NUMBER: B-13
 SHEET 1 of 1
 DATE STARTED: 3/16/05
 DATE COMPLETED: 3/17/05

PROJECT NAME: COLCHESTER
 SITE NAME: BR-12
 STATION: 13+95.01
 OFFSET: 171.45
 VTSPG: N 744830.31 ft E 1470388.95 ft

PROJECT NUMBER: TH3-9521
 SITE NUMBER: TH-27
 GROUND ELEVATION: 168.72 ft
 GROUNDWATER DEPTH: 0.0 ft 3/17/05
 PROJECT PIN NUMBER: 95J298

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: PUALWAN

BORING RIG: LAG TRACK RIG
 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 (%)
			RUN	REC (%)	RQD (%)	Dip (deg)	Drill Rate (min/ft)
5		A-4, Si, gry, MTW, Rec. = 1.4 ft	WH	45.5	0.0	19.7	80.3
10		White to gray, Marble, Competent, Hard, Unweathered, BXMDC, 8.5 ft - 13.5 ft, Rec. = 5.0 ft	1	100	98		5 4 5 5
15		White to gray, Marble, Competent, Hard, Unweathered, BXMDC, 13.5 ft - 18.5 ft, Rec. = 4.8 ft	2	96	95		4 5 6 5 6
20		Hole stopped @ 18.5 ft					
25		DRILLER'S NOTES: Static Water (pond) Elevation: 168.88 ft. on 04/19/05.					

LOG OF BORING COLCHESTER TH3 9521.GPJ VT AOT.GDT 3/22/07

Top of Bedrock @ 8.5 ft