



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

BORING NUMBER: B-09  
 SHEET 1 of 1  
 DATE STARTED: 3/22/05  
 DATE COMPLETED: 3/22/05

PROJECT NAME: COLCHESTER  
 SITE NAME: BR-12  
 STATION: 13+71.65  
 OFFSET: 24.60  
 VTSPG: N 744898.35 ft E 1470257.67 ft

PROJECT NUMBER: TH3-9521  
 SITE NUMBER: TH-27  
 GROUND ELEVATION: 168.75 ft  
 GROUNDWATER DEPTH: 0.0 ft 3/22/05  
 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		Wood with a few stone chips, brn, MTW, Rec. = 0.6 ft, 5.0 ft - 7.0 ft	43				
		Advanced casing, Possible boulders or broken rock, 7.0 ft - 8.0 ft					
		White, Marble, Competent, Hard, Unweathered, BXMDC, 8.0 ft - 13.0 ft, Rec. = 5.0 ft	1	100	92		5
10							5
							9
							9
							10
15		White to white gray, Marble, Competent, Hard, Unweathered, BXMDC, 13.0 ft - 18.0 ft, Rec. = 4.4 ft	2	88	88		3
							5
							2
							5
							5
20		Hole stopped @ 18.0 ft					
		DRILLER'S NOTES: Static Water (pond) Elevation: 168.86 ft. on 04/19/05.					
25							

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

Top of Bedrock @ 8.0 ft