



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

BORING NUMBER: B-10  
 SHEET 1 of 1  
 DATE STARTED: 3/18/05  
 DATE COMPLETED: 3/18/05

PROJECT NAME: COLCHESTER  
 SITE NAME: BR-12  
 STATION: 13+99.68  
 OFFSET: 41.10  
 VTSPG: N 744910.19 ft E 1470285.89 ft

PROJECT NUMBER: TH3-9521  
 SITE NUMBER: TH-27  
 GROUND ELEVATION: 168.07 ft  
 GROUNDWATER DEPTH:  
 PROJECT PIN NUMBER: 95J298

BORING CREW  
 CREW CHIEF: TALLMAN  
 DRILLER: TALLMAN  
 LOGGER: RUSSELL

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, SaSi with a small amount of wood particles, gry, Moist, Rec. = 0.3 ft	7	41.8	13.3	30.5	56.2
				Top of Bedrock @ 6.0 ft			
10		White to gray, Marble, Competent, Hard, Unweathered, BXMDC, 6.0 ft - 11.0 ft, Rec. = 5.0 ft	1	100	90		6 5 6 7 5
15		White to gray, Marble, Competent, Hard, Unweathered, BXMDC, 11.0 ft - 16.0 ft, Rec. = 5.0 ft	2	100	100		
		Hole stopped @ 16.0 ft					
		DRILLER'S NOTES: Static Water (pond) Elevation: 168.86 ft. on 04/19/05.					
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LOG OF BORING - COLCHESTER TH3 9521.GPJ - VT AOT.GDT 3/22/07