

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
MATERIALS & RESEARCH DIVISION  
SUBSURFACE INFORMATION**

HOLE NO.: B-12  
SHEET 1 OF 1  
DATE STARTED: 5/21/01  
DATE COMPLETED: 5/22/01

PROJECT NAME: ROXBURY  
SITE NAME: BR 15  
STATION: I+135.00  
GROUND EL.: 267.011

PROJECT NUMBER: BRS 0187(5)S  
SITE NO.: RT 12A  
OFFSET: -4.00  
G.W. DEPTH:

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

BORING RIG: SMALL SKID RIG  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		Visual Class: A-1-a, Gr with Asphalt in sample, brn, Moist, Rec. = 0.12m	13	12					
		Visual Class: Stones & Wood, Rec. = 0.05m	20						
		A-1-a, SaGr, Lt/gry, Moist, Rec. = 0.43m	14	11.6	57.1	32	10.9		
		A-1-b, Sa, brn-gry, Moist, Rec. = 0.33m	9	19.6	19.3	72.7	8		
5		A-2-4, SiSa, gry, MTW, Rec. = 0.19m	R	22.3	9.2	61.1	29.7		
		Run#1: BXMDC, 5.28m-6.80m, Rec. = 1.22m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
		Run#2: BXMDC, 6.80m-8.32m, Rec. = 1.52m, See Geologist's Report.	1	80	65	85			
			2	100	100	85			
		Hole stopped @ 8.32m							
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**GEOLOGISTS REPORT:**

Run #1: Gray quartz sericite chlorite schist, Moderately hard, Unweathered, Competent.

Run #2: Same as Run #1, Competent.