

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



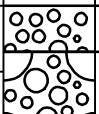

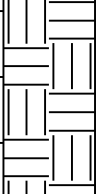
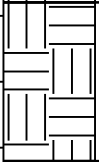
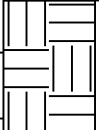

HOLE NO.: B-10  
SHEET 1 OF 1  
DATE STARTED: 5/23/01  
DATE COMPLETED: 5/24/01

PROJECT NAME: ROXBURY  
SITE NAME: BR 15  
STATION: I+105.00  
GROUND EL.: 267.188

PROJECT NUMBER: BRS 0187(5)S  
SITE NO.: RT 12A  
OFFSET: -1.30  
G.W. DEPTH:

BORING CREW  
CREW CHIEF: YOUNG  
DRILLER: YOUNG  
LOGGER: SOMERS  
ADDITIONAL CREW:

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

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI	
		Visual Class: Broken Rock, Rec. = 0.29m	20	9.6						
		Visual Class: Broken Rock, Rec. = 0.10m	23	9.8						
5		Visual Class: Broken Rock, Rec. = 0.19m 4.85m-5.35, BXDC, Boulder, Rec. = 0.44m	R	10.1						
		Visual Class: 6.00m-6.07m, Broken Rock	R				Top of bedrock @ 6.40 m			
		Run#1: BXDC, 6.40m-7.90m, Rec. = 0.36m, See Geologist's Report.	RUN	REC%	RQD%	Dip°				
		Run#2: BXDC, 7.90m-9.10m, Rec. = 0.53m, Barrel plugged. See Geologist's Report.	1	24	0	85				
		Run#3: BXDC, 9.10m-10.16m, Rec. = 1.05m, Barrel plugged. See Geologist's Report.	2	44	44	85				
10		Run#4: BXDC, 10.16m-10.61m, Rec. = 0.26m, See Geologist's Report.	3	99	99	85				
			4	58	25	85				
			Hole stopped @ 10.61m							

**GEOLOGISTS REPORT:**

- Run #1: Gray quartz sericite chlorite schist, Moderately hard, Unweathered, Poor RQD.
- Run #2: Same as Run #1, Rock is competent.
- Run #3: Same as Run #1, Competent.
- Run #4: Same as Run #1, Poor RQD and recovery due to mechanical breakage.