

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

HOLE NO.: B-07  
SHEET 1 OF 1  
DATE STARTED: 5/22/01  
DATE COMPLETED: 5/22/01

PROJECT NAME: ROXBURY  
SITE NAME: BR 15  
STATION: I+079.00  
GROUND EL.: 267.691

PROJECT NUMBER: BRS 0187(5)S  
SITE NO.: RT 12A  
OFFSET: 3.00  
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 <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
				Top of bedrock @ 1.52 m					
		Run#1: BXDC, 1.52m-2.10m, Rec. = 0.51m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
		Run#2: BXDC, 2.10m-2.80m, Rec. = 0.52m, See Geologist's Report.	1	88	69	85			
		Run#3: BXDC, 2.80m-4.30m, Rec. = 1.44m, See Geologist's Report.	2	74	42	85			
			3	96	96	85			
		Hole stopped @ 4.30m							
5		<p>DRILLER'S NOTES:</p> <p>Drilling in solid rock, but bit plugged up occasionally on Run#2. Seam at around 4.17m.</p>							
10									

**GEOLOGISTS REPORT:**

- Run #1: Green quartz chlorite schist, Moderately hard, Unweathered, Competent.
- Run #2: Same as Run #1, Fair competency.
- Run #3: Same as Run #1, but with quartz veins, Competent.