

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

HOLE NO.: B-20
SHEET 1 OF 1
DATE STARTED: 3/2/00
DATE COMPLETED: 3/6/00

PROJECT NAME: BARTON
SITE NAME: BR 161
STATION: I+390.00
GROUND EL.: 298.026

PROJECT NUMBER: STP 0113(58)S
SITE NO.: US Rt.5
OFFSET: 10.00
G.W. DEPTH: 1.37

BORING CREW
CREW CHIEF: R. TALLMAN
DRILLER: R. YOUNG
LOGGER: K. RUSSELL
ADDITIONAL CREW:

BORING RIG: 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
		A-2-4, SiGrSa, brn, Moist rec.=0.08m	8	15.7	25.8	49.3	24.9		
		BXDC 2.43m-4.05m, Boulders	17						
					Top of Bedrock at	4.10m			
				RUN	REC%	RQD%	DIP°		
		RUN#1: BXMDC, 4.10m-4.71m Rec.=0.61m, See Geol. Report		1	100	85	-		
5		RUN#2: BXMDC 4.71m-5.63m Rec.=0.88m, See Geologist's Report		2	96	96	-		
		RUN#3: BXMDC 5.63m-7.15m Rec.=1.52m, See Geologist's Report		3	100	100	-		
		Hole stopped at 7.15m							
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GEOLOGISTS REPORT:

- Run #1: Granite, Very hard, Unweathered, Competent.
- Run #2: Same as Run #1, Competent.
- Run #3: Same as Run #1, Competent.