

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






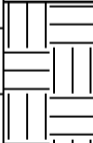
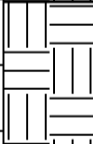
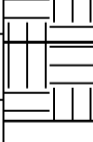
HOLE NO.: B-II  
SHEET 1 OF 1  
DATE STARTED: 11/22/99  
DATE COMPLETED: 11/23/99

PROJECT NAME: BARTON  
SITE NAME: BR 161  
STATION: I+347.70  
GROUND EL.: 302.851

PROJECT NUMBER: STP 0113(58)S  
SITE NO.: US Rt.5  
OFFSET: 3.00  
G.W. DEPTH:

BORING CREW  
CREW CHIEF: R. MCGLYNN  
DRILLER: E. CHABOT  
LOGGER: R. YOUNG  
ADDITIONAL CREW:

BORING RIG: TRACTOR  
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
		No sample, Boulders							
		A-4, SiSa, brn, Moist, rec.=0.35m	R	18.5	5.1	52.5	42.4		
5		A-2-4, Sa, brn, Moist rec. = 0.30m	R	12.7	1.4	83.5	15.1		
		A-2-4, SiSa, brn, Moist, rec. = 0.19m	R	13.9	9.9	55.1	35		
		A-1-b, GrSa, brn, Moist, rec. = 0.26m	92	10.4	29.5	58.5	12		
		No Recovery	R						
10		Top of Bedrock at					10.30m		
		Run #1: BXDC, 10.30m-11.52m, Rec.=0.94m, See Geologist's Report.		RUN	REC%	RQD%	DIP°		
				1	77	70	--		
		Run #2: BXDC, 11.52m-13.06m, Rec. =1.54m, See Geologist's Report.		2	100	100	--		
		Run #3: BXDC, 13.06m-13.66m, Rec.=0.59m, See Geologist's Report.		3	98	98	--		
		Hole Stopped at 13.66m							

**GEOLOGISTS REPORT:**

RUN#1: Granite. Very Hard. Unweathered. Competent.

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

RUN#3: Same as RUN #1, Competent.