

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







HOLE NO.: B-19
SHEET 1 OF 1
DATE STARTED: 6/12/00
DATE COMPLETED: 6/13/00

PROJECT NAME: CAMBRIDGE
SITE NAME: BR 21
STATION: 10+227.90
GROUND EL.: 134.983

PROJECT NUMBER: BRF 027-1(4)
SITE NO.: VT 108
OFFSET: 0.00
G.W. DEPTH:

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

BORING RIG: 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
		No Rec.	8						
		BXDC, 2.05m-2.36m, Boulder							
		A-1-b, GrSa, gry, Moist, Rec. = 0.07m	14	14.3	31	57.6	11.4		
5		No Rec.	17						
				Top of bedrock @ 5.33 m					
		Run#1: BXMDC, 5.33m-6.85m, Rec. = 1.52m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	100	100	70			
		Run#2: BXMDC, 6.85m-8.37m, Rec. = 1.52m, See Geologist's Report.	2	100	100	70			
			Hole stopped @ 8.37m						
10									

GEOLOGISTS REPORT:

Run #1: Silver/gray quartz-albite-muscovite schist with some biotite porphyblasts and quartz veins, Moderately hard, Unweathered, Competent.

Run #2: Same as Run #1, Competent