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

HOLE NO.: B-2
SHEET 1 OF 1
DATE STARTED: 9/16/98
DATE COMPLETED: 9/17/98

PROJECT NAME: GROTON
SITE NAME: BR-4
STATION: 100+130.00
GROUND EL.: 299.290

PROJECT NUMBER: TH2-9435
SITE NO.: TH-1
OFFSET: 0.00
G.W. DEPTH:

BORING CREW
CREW CHIEF: MCGLYNN
DRILLER: CHABOT E J
LOGGER:
ADDITIONAL CREW:

BORING RIG: TRACTOR
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
		A-1-b, GrSa, brn, Moist, Rec. = 0.43m	37	12.7	30	56.5	13.5		
		A-1-b, GrSa, brn, Moist, Rec. = 0.07m	R	12.6	46.4	50	3.6		
5		A-1-b, Sa, brn, Moist, Rec. = 0.15m	R	14.9	16	72.7	11.3		
		A-4, SaSi, brn, Moist, Rec. = 0.20m	R	19.9	1.7	29.7	68.6		
		BXMDC, 7.65m-8.99m, Rec. = 0.99m, Boulder							
			Top of bedrock @ 9.14m						
		Run #1: BXMDC, 9.14m-10.29m, Rec. = 1.09m, See Geologist's Report	RUN 1	REC% 95	RQD% 76	Dip° —			
10		Run #2: BXMDC, 10.29m-11.56m, Rec. = 1.19m, See Geologist's Report	2	94	28	—			
		Run #3: BXMDC, 11.56m-12.22m, Rec. = 0.64m, See Geologist's Report	3	97	26	—			
			Hole stopped @ 12.22m						

GEOLOGISTS REPORT:

Run #1: White granite, Very hard, Very slightly weathered, Competent.

Run #2: Same as Run#1, but severely weathered (11.09m-11.29m & 11.44m-11.56m), Fairly competent.

Run #3: Same as Run #1.