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

HOLE NO.: B-07
SHEET I OF I
DATE STARTED: 8/8/01
DATE COMPLETED: 8/8/01

PROJECT NAME: HARTFORD
SITE NAME: BR #8
STATION: 32+10.00
GROUND EL.: 374.69

PROJECT NUMBER: BTN 2004(1)
SITE NO.: TH #4
OFFSET: 0.00
G.W. DEPTH: Drilled in water.

BORING CREW
CREW CHIEF: YOUNG
DRILLER: CHABOT
LOGGER: SOMERS

BORING RIG: TRACK RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		Sand							
5		A-2-4, Se with Rock Chips; Brn, Moist, Rec. = 1.1'	R	13.9	Visual Class. Top of bedrock @ 5.8'				
			RUN	REC%	RQD%	Dip°			
		Run#1: BXGDC, 5.8'-8.8', Rec. = 1.1' See Geologist's Report.	1	37	12	45			
10		Run#2: BXGDC, 8.8'-13.8', Rec. = 2.8', See Geologist's Report.	2	56	28	45			
15		Run#3: BXGDC, 13.8'-18.3' Rec. = 2.9', See Geologist's Report.	3	73	68	45			
20		Hole stopped @ 18.30'							

GEOLOGIST'S REPORT:

Run#1: Gray quartz schist, Hard, Unweathered, Poor RQD.

Run#2: Same as Run#1, but weathered open joint at 10.3', Poor RQD.

Run#3: Same as Run#1, but color becomes darker at 14.8'