

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

HOLE NO.: B-20  
 SHEET 1 OF 1  
 DATE STARTED: 9/3/02  
 DATE COMPLETED: 9/4/02

PROJECT NAME: HARTFORD  
 SITE NAME: BR #8  
 STATION: 32+21.00  
 GROUND EL.: 372.19

PROJECT NUMBER: BTN 200410  
 SITE NO.: TH #4  
 OFFSET: -16.00  
 G.W. DEPTH: Drilled in River

BORING CREW  
 CREW CHIEF: YOUNG  
 DRILLER: YOUNG  
 LOGGER: TALLMAN

BORING RIG: SMALL SKID RIG & RAFT  
 BORING TYPE: WASH BORE  
 SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-1-a, SaGr, brn, Wet, Rec. = 0.9'	9	11.1	52.7	43	4.3		
5		A-1-a, SaGr, brn-gry, Wet, Rec. = 0.5'	35	7.5	69.7	24.7	5.6		
		Two pieces of broken rock	R						
			Top of bedrock @ 8.0'						
		Run#1: NXMDC, 8.0'-13.0', Rec. = 4.6', See Geologist's Report.	RUN	REC%	RQD%	Dip°			
10			1	92	66	45			
		Run#2: NXMDC, 13.0'-18.05', Rec. = 5.05', See Geologist's Report.	2	100	100	45			
15									

Hole stopped @ 18.05'

GEOLOGIST'S REPORT:

Run#1: Gray quartz sericite schist, Hard, Unweathered,  
Competent.

Run#2: Same as Run#1.