

ELEVATION = 637.67

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

HOLE NO.: B-10
 SHEET 1 OF 1
 DATE STARTED: 6/5/97
 DATE COMPLETED: 6/6/97

PROJECT NAME: RANDOLPH
 SITE NAME: BRIDGE 42
 STATION: 16+58.00
 GROUND EL.: 637.41

PROJECT NUMBER: BRF 0241(29)
 SITE NO.: Rt. 12
 OFFSET: 12.00
 G.W. DEPTH:

BORING CREW
 CREW CHIEF: MCGLYNN
 DRILLER: WILLIS
 LOGGER: TALLMAN

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

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(described)</i>	BLOBS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI	
5		A-1-a, Sgr, Wet, br, Rec. = 0.7'	21	12.5	65.4	27.2	7.4			
5		A-1-a, Sgr, Wet, br, Rec. = 0.2'	84	13.7	62.6	29.1	8.3			
10		Weathered Bedrock, Rec. = 1.0'	Top of bedrock @ 9.0'							
10		BXMD, 6.0'-9.0', Boulders		DIP	REC %	ROD %				
15		Run #1: BXMD, 9.0'-14.0' Rec. = 4.6'	RUN 1	70	92	92				
15		See Geologist's Report.	RUN 2	70	96	90				
20		Run #2: BXMD, 14.0'-19.0' Rec. = 4.8'	Hole stopped @ 19.0'							
20		See Geologist's Report.	In bedrock							
30		Geologist's Report								
35		Run #1: Blue-gray siliceous limestone. Hard. Unweathered. Thin								
40		Blue-gray phyllite bed at 11.5 feet. Competent.								
45		Run #2: Blue-gray siliceous limestone. Hard. Unweathered. Competent.								
50										
55										
60										
65										
70										
75										
80										
85										
90										
95										