

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

HOLE NO.: B-03  
 SHEET 1 OF 1  
 DATE STARTED: 6/12/97  
 DATE COMPLETED: 6/13/97

PROJECT NAME: RANDOLPH  
 SITE NAME: BRIDGE 42  
 STATION: 16+55.00  
 GROUND EL.: 636.01

PROJECT NUMBER: BRF 0241(29)  
 SITE NO.: Rt. 12  
 OFFSET: -20.00  
 G.W. DEPTH:

BORING CREW  
 CREW CHIEF: MCGLYNN  
 DRILLER: TALLMAN R  
 LOGGER: GAMMELL

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

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Standard)</i>	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
0	G	No Rec., Boulders	80						
5		BXDC, 2.6'-6.0', No Rec., Mostly Concrete	R						
10		BXDC, 6.0'-8.0', Boulders	12	18	68.7	22.8	8.5		
10		A-1-a, SaGr with trace of concrete, Wet, gr, Rec. = 0.4'	R	14.3	78.5	13	8.5		
15		BXDC, 10.0'-11.5', Boulders	Top						
15		A-1-a, Gr, Wet, gr, Rec. = 0.6'	DIP						
20		Run #1: BXDC, 12.7'-17.2', Rec. = 4.4'	RUN 1	35	98	94			
20		See Geologist's Report.	RUN 2	30	94	80			
25		Run #2: BXDC, 17.2'-22.2', Rec. = 4.7'							
25		See Geologist's Report.							
25		Geologist's Report							
45		Run #1: Blue-gray phyllite. Moderately hard. Unweathered. Competent.							
55		Run #2: Blue-gray phyllite. Moderately hard. Unweathered. Competent.							
22.2		Hole stopped @ 22.2' in bedrock							

ELEVATION = 637.61