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

HOLE NO.: B-05
SHEET 1 OF 1
DATE STARTED: 7/14/97
DATE COMPLETED: 7/16/97

PROJECT NAME: RANDOLPH
SITE NAME: BRIDGE 42
STATION: 17+36.00
GROUND EL.: 665.92

PROJECT NUMBER: BRF 0241(29)
SITE NO.: Rt.12
OFFSET: -22.00
G.W. DEPTH:

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

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

ELEVATION = 640.00

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
5		No. Sample at 5.0'-7.0', Boulders							
10		BXDC, 10.0'-12.0', Rec. = 0.5', Boulders							
15		BXDC, 15.0'-18.0', Rec. = 1.4', Boulders							
20		BXDC, 20.0'-22.0', Rec. = 0.8', Boulders	Top of bedrock @ 22.0'						
				DIP°	REC %	RQD %			
25		Run #1: BXDC, 22.0'-27.0' Rec. = 2.8' See Geologist's Report	RUN 1	75	56	40			
30		Run #2: BXDC, 27.0'-32.0' Rec. = 4.8' See Geologist's Report	RUN 2	75	96	65			
35			Hole stopped @ 32.0'						
40									
45		Geologist's Report							
50		Run #1: Blue-gray siliceous limestone. Hard. Unweathered. Presence of possible void. Rock not competent. Severely weathered from 25.3'-25.5'.							
55									
60									
65									
70		Run #2: Blue-gray siliceous limestone. Hard. Unweathered. Numerous joints. Rock competency-fair.							
75									
80									
85									
90									
95									