

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

HOLE NO.: B-13
 SHEET 1 OF 1
 DATE STARTED: 8/13/01
 DATE COMPLETED: 8/14/01

PROJECT NAME: HARTFORD
 SITE NAME: BR #8
 STATION: 34+09.00
 GROUND EL.: 386.47

PROJECT NUMBER: BTN 2004D
 SITE NO.: TH #4
 OFFSET: -19.00
 G.W. DEPTH: 5.5 08/14/01

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)	BLOCKS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
5		A-2-4, Silty-sa, brn, MW, Rec. = 1.0'	2	25.6	27.5	49.1	23.4		
10		BXGDC, 10.0'-11.5', No Rec., Boulder							
15		No Sample, Stone in end of sampler.	7						
20		BXGDC, 19.5'-21.5', No Rec., Boulders & Seams							
		Run#1: BXGDC, 21.5'-25.5' Rec. = 2.0', See Geologist's Report.							
25		Run#2: BXGDC, 25.5'-30.5' Rec. = 2.0', See Geologist's Report.							
30		Run#3: BXGDC, 30.5'-35.5' Rec. = 2.9', See Geologist's Report.							
35									

Top of bedrock @ 21.5'

RUN REC% ROD% Dip°

1 50 0 40

2 40 0 40

3 58 45 40

Hole stopped @ 35.5'

DRILLER'S NOTES:

Water elev. @ 5.5' (8/14/01)

GEOLOGIST'S REPORT:

Run#1: Gray quartz sericite schist, Hard, Unweathered,
 Poor Recovery and ROD may be due to mechanical
 breakage.

Run#2: Same as Run#1.

Run#3: Same as Run#1.