

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH DIVISION SUBSURFACE INFORMATION				HOLE NO.: B09 SHEET 1 OF 2 DATE STARTED: 9/1/99 DATE COMPLETED: 9/3/99					
PROJECT NAME: STOCKBRIDGE SITE NAME: BR 130 STATION: 143+63.00 GROUND EL.: 731.20				PROJECT NUMBER: BRF 013-4(2) SITE NO.: VT 100 OFFSET: 20.00 G.W. DEPTH:					
BORING CREW CREW CHIEF: MCGLYNN DRILLER: MCGLYNN LOGGER: CHABOT				BORING RIG: TRUCK BORING TYPE: WASH BORE SAMPLE TYPE: SPLIT BARREL					
DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
5		A-2-4, Sa, brn, M, rec. = 1.0'	9	12.4	17.3	69.5	13.2		
10		A-1-a, SaGr, brn-gry, M, rec. = 1.0'	34	9.8	55.5	34.5	10		
15		A-4, Si, gry, MTW, rec. = 1.1'	13	33.1		1.6	98.4		
20		A-4, Si, gry, MTW, rec. = 0.3'	19	35.6		1.7	98.3		
25		A-4, Si, gry, MTW, rec. = 1.3'	15	35.7		0.7	99.3		
30		A-4, Si, gry, MTW, rec. = 1.3'	15	28.5		1.3	98.7		
35		A-4, Si, gry, MTW, rec. = 2.1'	17	30.2		1	99		
40		A-4, Si, gry, MTW, rec. = 1.2'	18	41		1.6	98.4		
45		A-4, Si, gry, MTW, rec. = 0.9'	20	38.2		1.2	98.8		

APPROX.
ELEV. OF
BOTTOM
OF STEM
ABUT. #2

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH DIVISION SUBSURFACE INFORMATION				HOLE NO.: B09 SHEET 2 OF 2 DATE STARTED: 9/1/99 DATE COMPLETED: 9/3/99					
PROJECT NAME: STOCKBRIDGE SITE NAME: BR 130 STATION: 143+63.00 GROUND EL.: 731.20				PROJECT NUMBER: BRF 013-4(2) SITE NO.: VT 100 OFFSET: 20.00 G.W. DEPTH:					
BORING CREW CREW CHIEF: MCGLYNN DRILLER: MCGLYNN LOGGER: CHABOT				BORING RIG: TRUCK 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-4, Si, gry, MTW, rec. = 0.9'	19	25.3	0.3	10.6	89.1		
55		A-4, SaSi, gry, MTW, rec. = 1.1'	12	28.2	0.2	26.3	73.5		
60		A-4, Si, gry, MTW, rec. = 0.8'	15	31.7		19	81		
65		A-4, SaSi, brn-gry, MTW, rec. = 0.9'	33	31.1		40.9	59.1		
70		A-4, SiSa, brn-gry, MTW, rec. = 0.8'	25	23.8	0.8	58.7	40.5		
75		No Sample-Flowing Sa							
80		A-2-4, Sa, brn-gry, MTW, rec. = 1.1'	28	26.4		84.4	15.6		
85		A-2-4, Sa, brn, MTW, rec. = 1.3'	39	22.2	1.5	87.7	10.8		
		Top of bedrock @ 87.0'							
		RUN#1: BXDC 87.0' - 92.0', rec. = 4.9' See Geologist's Report	RUN	REC%	RODZ	Dip°			
90			1	98	47	80			
		RUN#2: BXDC 92.0' - 97.0', rec. = 4.8' See Geologist's Report	2	96	90	80			
95									
		Geologist's Report: Hole stopped @ 97.0'							
		Run #1: Green/gray quartz-sericite schist, Moderately hard, Unweathered, Poor competency.							
		Run #2: Same as Run #1, But competent.							

APPROX.
ELEV. OF
BOTTOM
OF PILE.

BORING LOG SHEET (6)

PROJECT NAME:	STOCKBRIDGE
PROJECT NUMBER:	BRF 013-4 (21)
FILE NAME: /78f238/str5/mf238bor.dgn	PLOT DATE: 06-FEB-2008
PROJECT LEADER: K. HIGGINS	DRAWN BY: G. SHANGRAW
DESIGNED BY: T. SUMNER	CHECKED BY: T. FILLBACH
sf238lg6.i	SHEET 62 OF 144