

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH DIVISION SUBSURFACE INFORMATION		HOLE NO.: B7 SHEET 1 OF 2 DATE STARTED: 8/24/99 DATE COMPLETED: 8/25/99							
PROJECT NAME: STOCKBRIDGE SITE NAME: BR 130 STATION: 142+45.00 GROUND EL.: 720.67		PROJECT NUMBER: BRF 013-4(21) SITE NO.: VT 100 OFFSET: 12.00 G.W. DEPTH:							
BORING CREW CREW CHIEF: R. MCGLYNN DRILLER: R. MCGLYNN LOGGER: E. CHABOT		BORING RIG: TRACTOR 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-4,Si,gry,MTW,rec.=0.2'	9	41.6		1.9	98.1		
10		A-4,Si,gry,MTW,rec.=1.8'	10	46.5		0.6	99.4		
15		A-4,Si,gry,MTW,rec.=1.9'	8	45.1		0.7	99.3		
20		A-4,Si,gry,MTW,rec.=1.9'	11	37.7		1	99		
25		A-4,Si,gry,MTW,rec.=1.6'	5	31	0.3	10.7	89		
30		A-4,Si,gry,MTW,rec.=1.7'	4	33.5		8.7	91.3		
35		A-4,SiSa,gry,MTW,rec.=0.8'	7	29.2	1.1	61.9	37		
40		A-2-4,SiSa,gry,MTW rec.=1.8'	15	28.2	0.7	76.3	23		
45		A-2-4,Sa,brn,MTW,rec.=1.6'	22	24.9	7.3	79.8	12.9		

APPROX.
ELEV. OF
BOTTOM
OF PIER FOOTING

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH DIVISION SUBSURFACE INFORMATION		HOLE NO.: B7 SHEET 2 OF 2 DATE STARTED: 8/24/99 DATE COMPLETED: 8/25/99							
PROJECT NAME: STOCKBRIDGE SITE NAME: BR 130 STATION: 142+45.00 GROUND EL.: 720.67		PROJECT NUMBER: BRF 013-4(21) SITE NO.: VT 100 OFFSET: 12.00 G.W. DEPTH:							
BORING CREW CREW CHIEF: R. MCGLYNN DRILLER: R. MCGLYNN LOGGER: E. CHABOT		BORING RIG: TRACTOR BORING TYPE: WASH BORE SAMPLE TYPE: SPLIT BARREL							
DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
55		A-2-4,SiSa,brn,MTW,rec.=1.7'	14	32.2	4.1	74.5	21.4		
60		A-3,Sa,brn,MTW,rec.=1.4'	8	21.9	0.3	89.7	10		
65		A-3,Sa,brn,MTW,rec.=1.8'	8	23.4	0.3	94.5	5.2		
70		A-3,Sa,brn,MTW,rec.=2.0'	14	25.4	0.1	93.4	6.5		
75		No Recovery	17						
75		Casing advanced to 79.5'							
80		Top of bedrock @ 79.5'							
80		RUN#1: BXDC 79.5'-84.5' rec.=3.9' See Geologist's Report	RUN	REC%	RQD%	Dip°			
85		RUN#2: BXDC 84.5'-89.5' rec.=5.0' See Geologist's Report	1	78	70	80			
85		RUN#2: BXDC 84.5'-89.5' rec.=5.0' See Geologist's Report	2	100	80	80			
90		Geologist's Report: Hole stopped @ 89.5'							
95		Run #1: Greenstone with streaks of quartz and boitite, Hard, Unweathered, Competent.							
		Run #2: Greenstone with streaks of quartz and boitite, Hard, Unweathered, Competent.							

APPROX.
ELEV. OF
BOTTOM
OF PILE.

BORING LOG SHEET (4)

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
sf238lg4.i	SHEET 60 OF 144