

PROJECT NAME: EAST MONTPELIER SITE NAME: BR 69 STATION: 1+337.5 GROUND EL.: 205.77	PROJECT NUMBER: STP-EGC-FEGC 037-2(4)S SITE NO.: VT 14 OFFSET: -8.0 G.W. DEPTH: 0.75
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BORING CREW CREW CHIEF: YOUNG DRILLER: YOUNG LOGGER: SOMERS ADDITIONAL CREW:	BORING RIG: LAG TRACK RIG BORING TYPE: WASH BORE SAMPLE TYPE: SPLIT BARREL
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DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
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		BXDC, 1.12m-1.5m, Cleaned casing	19						
		Not enough recovery, Appears to be SaGr							
		A-4, SaSi HP, gry, Moist Rec. = 0.12m	R	10.6	13.8	28.3	57.9		
		BXDC, 4.1m-4.5m, Cleaned casing	98						
5		A-4, SaSi HP, gry, Moist Rec. = 0.50m		10.3	17.1	25.3	57.6		
		A-4, SaSi HP, gry, Moist Rec. = 0.60m	R	10.3	13.2	24.3	62.5		
		BXDC, 7.28m-7.50m, Cleaned casing	R						
		A-4, GrSaSi HP, gry, Moist Rec. = 0.56m		9.1	24.4	26.6	49		
		A-4, SaSi HP, gry, Moist Rec. = 0.60m	80	9.9	17.8	24.9	57.3		
10		A-4, SaSi HP, gry, Moist Rec. = 0.52m	62	10.7	19.6	24.2	56.2		
		A-4, SaGrSi HP, gry, Moist Rec. = 0.51m	R	9.1	32.3	21	46.7		
		A-4, SaGrSi HP, gry, Moist Rec. = 0.54m	R	8	31.3	29.4	39.3		
15									

GEOLOGISTS REPORT:

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DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-4, GrSiSa HP, gry, Moist Rec. = 0.51m	R	9.2	22.7	40	37.3		
		A-2-4, SiSaGr, gry, Moist Rec. = 0.43m	90	11	36.9	39.3	21.1		
		A-2-4, SiSa, gry, Moist Rec. = 0.60m	36	14.2	18.1	54.9	27		
		A-2-4, SiSa, gry, Moist Rec. = 0.60m	28	16	12.7	58.5	28.8		
20		A-4, SiSa, gry, Moist Rec. = 0.60m	26	16.2	9.9	53.4	36.7		
		A-2-4, GrSiSa, gry, Moist Rec. = 0.56m	R	13.4	30.4	35.8	33.8		
		A-2-4, GrSiSa, gry, Moist Rec. = 0.48m	50	14	29	38.7	32.3		
25		A-2-4, GrSiSa, gry, Moist Rec. = 0.59m	32	16.5	20.9	51	28.1		
		A-4, SiSa, gry, Moist Rec. = 0.56m	37	19.4	5	50.1	44.9		
		A-2-4, Sa, gry, M, Rec. = 0.33m	37	16.7	3.6	78.8	17.6		
		A-4, SaSi, gry, M, Rec. = 0.27m		20.5	0.6	37.2	62.2		
30		A-2-4, GrSiSa, gry, Moist Rec. = 0.13m	R	12.2	24.8	41.6	33.6		

Hole stopped @ 30.13m

GEOLOGISTS REPORT: