

VTTrans		STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-115 SHEET 1 of 1 DATE STARTED: 5/09/07 DATE COMPLETED: 5/09/07			
PROJECT NAME: BARRE CITY - BARRE TOWN SITE NAME: VT-14 & TH-6 STATION: 1202+63 OFFSET: 20.00 VTSPG: N 614006.63 ft E 1640998.25 ft		PROJECT NUMBER: MEGC M 6000(11) SITE NUMBER: QUARRY ST. GROUND ELEVATION: 715.32 ft GROUNDWATER DEPTH: No Water Found PROJECT PIN NUMBER: 83D106					
BORING CREW CREW CHIEF: PORTER DRILLER: PORTER LOGGER: SINGLETON		BORING RIG: LAG TRACK RIG w/AUTO HAMMER BORING TYPE: HOLLOW STEM AUGER SAMPLE TYPE: SPLIT BARREL CHECKED BY: CAA					
DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		A-4, SaSi, bm, Moist, Rec. = 1.4 ft	4	21.3	1.5	25.5	73.0
		A-4, SaSi, bm, Moist, Rec. = 1.4 ft	2	21.2	0.6	23.7	75.7
10		A-4, SaSi, bm, Moist, Rec. = 1.7 ft	5	18.9	0.3	22.0	77.7
		A-4, SiSa, bm, Moist, Rec. = 1.9 ft	7	12.7	0.5	57.4	42.1
20		A-4, SaSi, bm, Moist, Rec. = 1.9 ft	6	14.0	0.1	38.2	61.7
		A-4, SaSi, bm, Moist, Rec. = 2.0 ft	18	7.3	3.2	44.6	52.2
30		A-4, SaSi, bm, Moist, Rec. = 2.0 ft	27	9.1	11.5	41.7	46.8
		A-2-4, Sa, bm, Moist, Rec. = 1.8 ft	21	7.1	4.8	77.9	17.3
40		A-4, SaSi, bm, Moist, Rec. = 1.8 ft	30	16.2	2.3	24.1	73.6
		A-2-4, Sa, bm, Moist, Rec. = 2.0 ft	26	3.5	0.3	82.1	17.6
50		A-4, SaSi, bm, Moist, Rec. = 1.0 ft	35	8.5	0.3	37.8	61.9
		A-4, Si, Dk/gry, Moist, Rec. = 1.0 ft		18.0	0.4	14.8	84.8
Hole stopped @ 52.0 ft							
DRILLER'S NOTES: 1. No ledge to depth. 2. No water to depth.							

LOG OF BORING: BARRE CITY BARRE TOWN MEGC M6000(11).GPJ.VT.AOT.GDT. 1/10/08

VTTrans		STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING NUMBER: B-117 SHEET 1 of 1 DATE STARTED: 5/17/07 DATE COMPLETED: 5/17/07			
PROJECT NAME: BARRE CITY - BARRE TOWN SITE NAME: VT-14 & TH-6 STATION: 1205+00 OFFSET: 15.00 VTSPG: N 613910.15 ft E 1641208.87 ft		PROJECT NUMBER: MEGC M 6000(11) SITE NUMBER: QUARRY ST. GROUND ELEVATION: 710.7 ft GROUNDWATER DEPTH: No Water Found PROJECT PIN NUMBER: 83D106					
BORING CREW CREW CHIEF: PORTER DRILLER: PORTER LOGGER: SINGLETON		BORING RIG: LAG TRACK RIG w/AUTO HAMMER BORING TYPE: HOLLOW STEM AUGER SAMPLE TYPE: SPLIT BARREL CHECKED BY: CAA					
DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		A-4, SaSi, bm, Moist, Rec. = 1.2 ft	2	26.7	0.4	25.3	74.3
		A-4, Si, bm, Moist, Rec. = 1.6 ft	15	25.8	0.0	5.4	94.6
10		A-4, Si, bm, Moist, Rec. = 1.8 ft	11	21.5	0.0	9.9	90.1
		A-4, Si, bm, Moist, Rec. = 1.9 ft	17	21.8	1.7	6.2	92.1
20		A-4, Si, bm, Moist, Rec. = 2.0 ft	21	20.4	3.4	3.6	93.0
		A-4, Si, bm, Moist, Rec. = 1.9 ft	20	18.0	3.5	9.1	87.4
30		A-4, SaSi, bm, Moist, Rec. = 1.9 ft	12	8.0	0.4	48.8	50.8
		A-4, SaSi, bm, Moist, Rec. = 1.8 ft	22	7.3	2.5	44.1	53.4
40		A-4, SaSi, bm, Moist, Rec. = 1.8 ft	27	6.0	5.6	40.4	54.0
		A-4, SiSa, bm, Moist, Rec. = 1.9 ft	29	5.1	2.4	51.9	45.7
50		A-4, SaSi, bm, Moist, Rec. = 2.0 ft	29	10.3	2.2	31.4	66.4
Hole stopped @ 52.0 ft							
DRILLER'S NOTES: 1. No ledge to depth. 2. No water to depth.							

LOG OF BORING: BARRE CITY BARRE TOWN MEGC M6000(11).GPJ.VT.AOT.GDT. 1/10/08

PROJECT NAME:	BARRE CITY - BARRE TOWN
PROJECT NUMBER:	MEGC M 6000(11)C/1
FILE NAME:	z15d040_bor.dgn
PROJECT LEADER:	A.P. GUYETTE
DESIGNED BY:	P.A. MILLER
BORING LOG SHEET (2 OF 2)	
PLOT DATE:	12/2/2016
DRAWN BY:	P.A. MILLER
CHECKED BY:	D.M. PECK
SHEET	10 OF 39

