

NOTE:
SEE GENERAL PLAN SHEETS FOR LAYOUT LOCATIONS.

STATE OF VERMONT
AGENCY OF TRANSPORTATION
MATERIALS & RESEARCH DIVISION
SOILS SUBDIVISION

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AUGER DRILLING NOTES

PROJECT/PROJECT NO.: Barre City FECC F026-1(34)
DRILLER: Willis DATE: 06-07-95 to 06-08-95
NOTES FROM STATION: 124+85 TO STATION: 126+90
CHECKED BY: Linda J. Dicks
DATE CHECKED: 06-19-95

BORING NUMBER	STATION	OFFSET	DEPTH	SOIL DESCRIPTION				
				Field			GAS DET. P10 READING (ppm)	LAB CLASS.
				Soil Type	Color	Moisture		
R14	126+90	7.5' RT.	0.0-0.5	Pavement			<1	
			0.5-0.9	Granite			<1	
			0.9-2.0	Sa Gr @ Granite dust	Brn	M	<1	
			2.0-8.0	Sa	Brn	M	<1	A-4 SiSa
			8.0-10.0	Gr	Brn	M	<1	
			10.0-15.0	Gr Sa	Brn	MTW	<1	A-2-4 GrSiSa
			15.0-20.0	Sa	Brn	MTW	<1	A-2-4 GrSiSa
			N/LTD					
R13	124+85	13.4' LT.	0.0-0.5	Pavement			<1	
			0.5-0.9	Granite			<1	
			0.9-2.5	Gr Sa	Brn	M	<1	A-2-4 GrSiSa
			2.5-7.0	Si Sa	Brn	M	<1	A-2-4 SiSa
			7.0-11.0	Sa Gr	Brn	MTW	<1	A-1-b GrSa
			11.0-16.0	Si	Gray	W	<1	A-4 Si
			16.0-20.0	Si Gr	Gr Brn	SAT	<1	A-4 SiGrSi
			N/LTD					

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AUGER DRILLING NOTES

PROJECT/PROJECT NO.: Barre City FECC F026-1(34)
DRILLER: Willis DATE: 06-07-95 to 06-08-95
NOTES FROM STATION: 121+99 TO STATION: 123+78
CHECKED BY: Linda J. Dicks
DATE CHECKED: 06-19-95

BORING NUMBER	STATION	OFFSET	DEPTH	SOIL DESCRIPTION				
				Field			GAS DET. P10 READING (ppm)	LAB CLASS.
				Soil Type	Color	Moisture		
R12	123+78	19.2' RT.	0.0-0.4	Pavement			<1	
			0.4-1.4	Granite			<1	
			1.4-3.0	Si Gr			<1	A-2-4 SiSa
			3.0-5.0	Si	DK Brn	M	<1	A-4 GrSiSa
			5.0-7.0	Si Sa	Brn	M	<1	A-4 SiSa
			7.0-11.0	Si Sa Gr	BL	MTW	<1	A-1-b SiSaGr
			11.0-20.0	Si	Gr	W	<1	A-4 Si
			N/LTD					
R11	123+44	19.9' RT.	0.0-0.4	Pavement			<1	
			0.4-1.4	Granite			<1	
			1.4-5.0	Sa Si	Brn	M	<1	A-4 SiSa
			5.0-10.0	Gr Si Sa Trace Wood	Brn	M	<1	A-2-4 SiSa
			10.0-11.0	Gr	Brn	W	<1	
			11.0-20.0	Si	Gr	W	<1	A-4 Si
						N/LTD		
R10	121+99	14.8' RT.	0.0-0.4	Pavement			<1	
			0.4-0.9	Concrete			<1	
			0.9-2.5	Sa Gr	Brn	M	<1	
			2.5-9.0	Sa Si	Brn	M	<1	
			9.0-14.0	Gr	Brn	MTW	<1	
			14.0-20.0	Si	Gr	W	<1	
						N/LTD		

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AUGER DRILLING NOTES

PROJECT/PROJECT NO.: Barre City FECC F026-1(34)
DRILLER: Willis DATE: 06-07-95 to 06-08-95
NOTES FROM STATION: 117+99 TO STATION: 119+99
CHECKED BY: Linda J. Dicks
DATE CHECKED: 06-19-95

BORING NUMBER	STATION	OFFSET	DEPTH	SOIL DESCRIPTION				
				Field			GAS DET. P10 READING (ppm)	LAB CLASS.
				Soil Type	Color	Moisture		
R9	119+99	12.8' RT.	0.0-0.4	Pavement			<1	
			0.4-0.4	Concrete			<1	
			0.9-2.5	Gr Sa	Brn	M	<1	
			2.5-11.0	Si Sa	Brn	M	<1	
			11.0-20.0	Sa Si	Gr	W	<1	
			N/LTD					
R8	118+99	13.4' RT.	0.0-0.4	Pavement			<1	
			0.4-1.0	Concrete			<1	
			1.0-5.0	Sa Gr	Brn	M	<1	
			5.0-13.0	Si Sa	Brn	M	<1	
			13.0-20.0	Sa Si	Gr	W	<1	
			N/LTD					
R7	117+99	7.0' RT.	0.0-0.4	Pavement			<1	
			0.4-0.8	Granite			<1	
			0.8-3.0	Sa Gr	Gr Brn	M	<1	A-2-4 SiSa
			3.0-12.0	Si Sa	Brn	W	<1	A-2-4 GrSiSa
			12.0-20.0	Si Sa	Gr	SAT	<1	
			N/LTD					

PROJECT NAME: BARRE CITY
PROJECT NUMBER: FECC F 026-1(34) C/2

FILE NAME: 85b010_TYP_C2
PROJECT LEADER: G. BAKOS
DESIGNED BY: DMP / MDS
BORING LOGS

PLOT DATE: 3/9/2011
DRAWN BY: DMP / JAR
CHECKED BY:
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