

BORING No.	DATE DRILLED	MILE MARKER	OFFSET (FT)	DEPTH (FT)	SAMPLE TYPE	FIELD DESCRIPTION		LABORATORY RESULTS							
						SOIL TYPE, COLOR, MOISTURE	% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT	
B-119	06/15/10	4.19	6.2 LT	0.00 - 0.70	C	Asphalt Pavement									
				0.70 - 2.50	SS	Si Gr Sa, brn, moist	3.9	A-1-b	Sa Gr	47.3	43.4	9.3			
				2.50 - 4.70	SS	Gr Sa, brn, moist	5.5	A-1-a	Sa Gr	49.6	43.3	7.1			
				NLTD											
B-120	06/17/10	4.29	5.0 RT	0.00 - 0.85	C	Asphalt Pavement									
				Combined sample.	SS	Gr Sa, brn, moist	6.0	A-1-a	Sa Gr	51.2	41.0	7.8			
				NLTD											
B-122	06/17/10	4.49	5.2 RT	0.00 - 1.00	C	Asphalt Pavement									
				1.00 - 1.80	C	Concrete									
				1.80 - 3.80	SS	Sa Gr Si, brn, MTW	11.3	A-1-b	Si Sa Gr	47.8	29.0	23.2			
				3.80 - 5.80	SS	Same material as above.									
				5.80 - 7.80	SS	Sa Gr Si	9.2	A-1-b	Si Sa Gr	45.6	30.6	23.8			
				NLTD											
B-124	06/17/10	4.69	5.9 RT	0.00 - 0.70	C	Asphalt Pavement									
				0.70 - 1.30	C	Concrete									
				1.30 - 2.30	SS	Si Gr Sa, brn, moist	10.6	A-1-b	Gr Sa	36.0	45.0	19.0			
				2.30 - 4.10	SS	Si Sa, gry, moist	8.9	A-1-b	Gr Sa	30.3	58.8	10.9			
				4.10 - 4.70	SS	Organic Silt, brn, moist	64.8		Organic Soil	Sample tested: 13.8% Organic					
				4.70 - 5.20	SS	Gr Cl Si, gry, moist	13.6	A-4	Sa Si	12.0	28.4	59.6	19	15	
Cont.				NLTD											

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						SOIL TYPE, COLOR, MOISTURE	% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT	
B-131	06/22/10	0.15	5.9 LT	0.00 - 0.63	C	Asphalt Pavement									
				0.63 - 1.16	C	Concrete									
				1.16 - 3.16	SS	Si Sa Gr, gry, moist	12.2	A-1-b	Gr Sa	42.9	47.0	10.1			
				3.16 - 5.16	SS	Gr Sa Si, gry, moist	16.4	A-4	Sa Si	15.8	28.8	55.4	20	16	
				NLTD											
B-133	06/22/10	0.35	5.3 LT	0.00 - 0.55	C	Asphalt Pavement									
				0.55 - 1.05	C	Concrete									
				1.05 - 2.70	SS	Si Sa, brn, moist	10.8	A-1-b	Sa Gr	46.5	41.2	12.3			
				2.70 - 3.05	SS	Sa Si, gry, moist	26.2	A-4	Sa Si	9.6	36.1	54.3			
				3.05 - 5.05	SS	Sa Si w/Trace of Cl, gry, moist	35.2	A-4	Sa Si Tested: 5.4% Organic	18.0	26.0	56.0		NP	
				NLTD											
B-135	06/22/10	0.55	6.8 LT	0.00 - 0.75	C	Asphalt Pavement									
				0.75 - 1.30	C	Concrete									
				1.30 - 3.30	SS	Gr Sa, brn, MTW	6.4	A-1-a	Sa Gr	58.6	29.0	12.4			
				CNPF											
Cont.															

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						SOIL TYPE, COLOR, MOISTURE	% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT	
B-126	06/17/10	4.89	4.5 RT	0.00 - 0.85	C	Asphalt Pavement									
				0.85 - 1.40	C	Concrete									
				1.40 - 3.40	SS	Organic Silt, dk/brn, moist	147.1		Organic Peat	Sample tested: 50.9% Organic					
				3.40 - 4.40	SS	Same material as above.									
				4.40 - 5.40	SS	Cl Si, gry, moist	16.1	A-4	Sa Si	16.2	35.7	48.1		Tested: NP	
				NLTD											
B-126A	06/22/10	4.87	14.0 LT	1.00 - 5.00	A	Sa Si w/Trace of Organics, brn, moist	17.5	A-2-4	Gr Si Sa Tested: 2.1% Org.	20.0	52.3	27.7			
				NLTD											
B-126B	06/22/10	4.91	14.0 LT	3.00 - 5.00	A	Sand, brn, MTW	10.8	A-2-4	Sand	11.8	75.0	13.2			
				NLTD											
B-128	06/17/10	5.09	4.5 RT	0.00 - 0.75	C	Asphalt Pavement									
				0.75 - 1.30	C	Concrete									
				1.30 - 3.30	SS	Gr Sa, brn, moist	6.5	A-1-b	Gr Sa	21.8	66.2	12.0			
				3.30 - 5.30	SS	Gr Si Sa, brn, moist	16.7	A-1-b	Gr Sa	24.6	66.2	9.2			
B-129	06/22/10	5.19	6.0 LT	0.00 - 0.63	C	Asphalt Pavement									
				0.63 - 1.31	C	Concrete									
				1.31 - 3.31	SS	Gr Sa Si, brn, MTW	11.8	A-1-b	Si Gr Sa	33.0	43.5	23.5			
				3.31 - 5.31	SS	Gr Sa Si, gry, moist	8.2	A-1-b	Si Gr Sa	35.6	40.1	24.3			
Cont.				NLTD											

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						SOIL TYPE, COLOR, MOISTURE	% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT	
B-137	06/22/10	0.71	6.0 LT	0.00 - 0.65	C	Asphalt Pavement									
				0.65 - 1.25	C	Concrete									
				1.25 - 2.60	SS	Gr Sa Si, brn, moist	12.4	A-1-b	Sa Gr	43.0	37.4	19.6			
				TLOB											
B-139	06/22/10	0.95	4.5 LT	0.00 - 0.76	C	Asphalt Pavement									
				0.76 - 1.40	C	Concrete									
				1.40 - 5.40	SS	Gr Sa, brn, moist	14.1	A-1-b	Si Gr Sa	30.3	49.4	20.3			
				NLTD											
B-141	06/22/10	5.2	4.2 LT	0.00 - 0.69	C	Asphalt Pavement									
				0.69 - 1.34	C	Concrete									
				1.34 - 5.34	SS	Sa Gr Si, brn, moist	8.2	A-1-b	Sa Gr	48.1	43.2	8.7			
				NLTD											
SAMPLE TYPE "A" = Auger SAMPLE TYPE "SS" = Split Spoon SAMPLE TYPE "C" = Core Sample NLTD = No Ledge To Depth CNPF = Could Not Penetrate Further TLOB = To Ledge or Boulder															

NOTE: SEE PROJECT LAYOUT SHEETS FOR THE LOCATION OF BORE HOLES

DRILLING NOTES SHEET 2

PROJECT NAME: NEWPORT-COVENTRY-NEWPORT
 PROJECT NUMBER: STP 2802(1)
 FILE NAME: 08b158.dgn
 PROJECT LEADER: CDL
 DESIGNED BY: BMB
 PLOT FILE: 08b158_9.i
 PLOT DATE: 8/3/2011
 DRAWN BY: BMB
 CHECKED BY: EPD
 SHEET 9 OF 134