



**STATE OF VERMONT**  
**AGENCY OF TRANSPORTATION**  
**MATERIALS & RESEARCH SECTION**  
**SOILS & FOUNDATION UNIT**  
**DRILLING NOTES**

**PROJECT NAME:** Sharon **PROJECT NUMBER:** STP 0147(20) **SITE:** VT-14 **DATE:** 05/2013  
**BORING CREW:** Mike's Boring & Coring **TESTED BY:** J. Touchette **REVIEWED BY:** C. Benda

BORING No.	DATE DRILLED	STATION	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
S-1	5/22/13	324+06	5.5 RT	0.0-0.8		Asphalt Pavement								
				0.8-2.5		Brown Med. Gr, Damp	4.9	A-1-b	Gravelly Sand	38.2	43.2	18.5		
				2.5-4.5		Brown Med Gr & Sa, Damp/wet	13.3	A-2-4	Silty Sand	14.2	54.4	31.4		
				4.5-6.5		SiSa w/ some stones, wet	13.3	A-2-4	Gravelly Silty Sand	22.4	46.7	30.9		
S-2	5/22/13	332+66	5.5 LT	0.0-0.7		Asphalt Pavement								
				0.7-2.5		Med. Gr w/ weathered rock & Fine Sa, Damp	2.1	A-1-b	Silty Gravelly Sand	34.6	44.1	21.3		
				2.5-4.5		Fine SiSa, Brown, Damp	9.6	A-4	Silty Sand	1.0	54.7	44.3		
				4.5-6.5		Fine SiSa, Brown, Damp	16.0	A-4	Sandy Silt	0.3	40.9	58.7		
S-3	5/22/13	324+06	5.5 RT	0.0-0.65		Asphalt Pavement								
				0.65-2.5		Med. Gr, Brown, Damp	1.0	A-1-a	Sandy Gravel	50.2	36.5	13.3		
				2.5-4.5		Brown Med. Gr & Brown fine Sa w/ trace Si, Damp	6.6	A-2-4	Silty Sand	0.0	73.8	26.2		
				4.5-6.5		Brown fine Sa w/ trace Si, Damp	7.6	A-2-4	Silty Sand	0.0	77.1	22.9		

PROJECT NAME: SHARON	
PROJECT NUMBER: ER STP 0147 (20)	
FILE NAME: z12c410bor ing.dgn	PLOT DATE: 3/31/2015
PROJECT LEADER: J. TUCKER	DRAWN BY: B. MACK
DESIGNED BY: B. BRESLEND	CHECKED BY: A. SANZ
BORING LOG SHEET	SHEET 13 OF 66