



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

PROJECT NAME: Granville **PROJECT NUMBER:** ER STP 013-4(40) **SITE:** US ROUTE 100 **DATE:** 05/2013
BORING CREW: Mike's Boring & Coring **TESTED BY:** **REVIEWED BY:**

BORING No.	DATE DRILLED	STATION	OFFSET (FT)	DEPTH (FT)	SAMPLE TYPE	FIELD DESCRIPTION	LABORATORY RESULTS							
							% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT
G-7	5/22/13	64+83	5.6' LT	0.5'-2.5'		8.75" Pavement, Brown Medium Gravel	3.5	A-1-b	Sandy Gravel	47.5	39.8	12.7		
				2.5'-4.5'		Brown Medium Gravel into Weathered Rock	8.9							
				4.5'-6.5'		Weathered Rock Fragments	1.0							
G-8	5/22/13	66+75	5.1' RT	0.5'-2.5'		Pavement, Brown Medium Gravel	0.9	A-1-a	Sandy Gravel	63.4	28.6	8.0		
				2.5'-4.5'		Brown Medium Gravel	9.9	A-1-b	Gravelly Sand	39.0	44.4	16.6		
				4.5'-6.5'		Brown Silty Sand with some Gravel	18.1	A-1-b	Gravelly Sand	26.6	58.3	15.2		

PROJECT NAME: GRANVILLE	
PROJECT NUMBER: ER STP 013-4 (40)	
FILE NAME: z12b520bor ing. dgn	PLOT DATE: 7/8/2015
PROJECT LEADER: J. TUCKER	DRAWN BY: R. DANIELS
DESIGNED BY: B. BRESLEND	CHECKED BY: J. TUCKER
BORING LOGS SHEET 2	SHEET 13 OF 141