

TOP OF FOOTING EL = 518.00

GEODESIGN INCORPORATED										BORING LOG		Boring No.: B-1A	
Geotechnical Engineers/Environmental Consultants/Construction Engineers P.O. Box 688 Windsor, VT 05090 Phone: 802-474-5823/Fax: 802-474-5843										Project Name		Page No.: 1 of 1	
1233 Shelburne Rd., Suite 300 St. Burlington, VT 05408 Phone: 802-474-5823/Fax: 802-474-5843										Route 125 Bridge RS 0174 (8) Middlebury, VT		File No.: 750-04.1	
Checked By: JEL										Boring Company: H & W Sells Engineering, Inc.		Perovian: Myron Domingue	
Cablelog Rep.: Jason Goodrich										Date Started: June 25, 2003		Date Finished: June 25, 2003	
N. Coordinate: E. Coordinate:										Borehole No.: N/A		Borehole Depth: 140 ft	
Ground Surface Elevation (ft): 530										Borehole Type: B-47 Mobile Drill Truck		Borehole Status: X	
Station: 131+48.70										Other: 18.2 ft BT		Other: X	
Sample Information										Strata Description		Sample Description	
Depth (ft)	Coring Meter	Number	Type	Penetration (lb/ft)	Frequency (lb/ft)	Depth (ft)	Notes / # Inch Interval	0-6	6-12	12-18	18-24	Depth & Orientation (ft)	Classification System: Terzaghi
0		S1	SS	24	12	1	11	11	12	17		526.6	S1: Medium dense, light brown, fine to medium SAND, little Gravel, trace to little SILT, dry.
5		S2	SS	24	4	3	17	15	18	24		528.8	S2: Medium dense, similar to S1, except darker brown, with coarse Sand and little SILT.
5		S3	SS	24	4	4	11	9	7	6		528.8	S3: Very dense / refusal. Top 4": Similar to S1. Bottom 2": Similar to S2, except dark brown to black, moist. Piece of coarse Gravel in spoon tip.
10		S4	SS	24	6	6	29	14	8	5		518.2	
10		S5	SS	24	10	8	9	7	27	8		516.2	
15		S6	SS	24	6	6	10	15	30/0"			512.2	
15		S7	SS	24	6	6	10	15	30/0"			512.2	
15		S8	SS	24	6	6	10	15	30/0"			512.2	
15		S9	SS	24	6	6	10	15	30/0"			512.2	
15		S10	SS	24	6	6	10	15	30/0"			512.2	
15		S11	SS	24	6	6	10	15	30/0"			512.2	
15		S12	SS	24	6	6	10	15	30/0"			512.2	
15		S13	SS	24	6	6	10	15	30/0"			512.2	
15		S14	SS	24	6	6	10	15	30/0"			512.2	
15		S15	SS	24	6	6	10	15	30/0"			512.2	
15		S16	SS	24	6	6	10	15	30/0"			512.2	
15		S17	SS	24	6	6	10	15	30/0"			512.2	
15		S18	SS	24	6	6	10	15	30/0"			512.2	
15		S19	SS	24	6	6	10	15	30/0"			512.2	
15		S20	SS	24	6	6	10	15	30/0"			512.2	
15		S21	SS	24	6	6	10	15	30/0"			512.2	
15		S22	SS	24	6	6	10	15	30/0"			512.2	
15		S23	SS	24	6	6	10	15	30/0"			512.2	
15		S24	SS	24	6	6	10	15	30/0"			512.2	
15		S25	SS	24	6	6	10	15	30/0"			512.2	
15		S26	SS	24	6	6	10	15	30/0"			512.2	
15		S27	SS	24	6	6	10	15	30/0"			512.2	
15		S28	SS	24	6	6	10	15	30/0"			512.2	
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15		S30	SS	24	6	6	10	15	30/0"			512.2	
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15		S34	SS	24	6	6	10	15	30/0"			512.2	
15		S35	SS	24	6	6	10	15	30/0"			512.2	
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15		S37	SS	24	6	6	10	15	30/0"			512.2	
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15		S100	SS	24	6	6	10	15	30/0"			512.2	
15		S101	SS	24	6	6	10	15	30/0"			512.2	
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15		S103	SS	24	6	6	10	15	30/0"			512.2	
15		S104	SS	24	6	6	10	15	30/0"			512.2	
15		S105	SS	24	6	6	10	15	30/0"				