

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 GEOTECHNICAL UNIT BORING LOG

PROJECT NO 8.1601401		ID B-3157		COUNTY DAVIDSON		GEOLOGIST J.C. MONTGOMERY								
SITE DESCRIPTION RETAINING WALL #1 STA. 18+25 TO 23+50 -L- LT.							GND WATER							
BORING NO B-7		NORTHING 0.00		EASTING 0.00		0 HR N/A								
ALIGNMENT L		BORING LOCATION 21+00.000		OFFSET 52.00ft LT		24 HR N/A								
COLLAR ELEV 739.41ft		TOTAL DEPTH 20.20ft		START DATE 10/01/01		COMPLETION DATE 10/01/01								
DRILL MACHINE MOBILE B-57			DRILL METHOD H.S. AUGERS			HAMMER TYPE MANUAL								
SURFACE WATER DEPTH			DEPTH TO ROCK N/A			Log B-7, Page 1 of 1								
ELEV	DEPTH	BLOW CT			PEN (ft)	BLOWS PER FOOT					SAMPLE NO	LOG	SOIL AND ROCK DESCRIPTION	
		6in	6in	6in		0	25	50	75	100				
739.41														Ground Surface
	3.70	3	3	4	1.0									(RESIDUAL) WHITE-TAN-BRN MED. STIFF TO STIFF DRY MIC. CLAYEY F. SANDY SILT
	6.20	4	5	7	1.0									
730.00	8.70	3	6	6	1.0									
	11.20	3	4	9	1.0									
	13.70	4	6	8	1.0									
	16.20	4	6	8	1.0									
	18.70	5	5	6	1.0									WHITE-TAN-BLACK STIFF DRY TO MOIST MIC. F. SANDY SILT
719.21														TERMINATED BORING AT ELEV. 719.21 IN STIFF MIC. F. SANDY SILT

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 GEOTECHNICAL UNIT BORING LOG

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PROJECT NO 8.1601401		ID B-3157		COUNTY DAVIDSON		GEOLOGIST J.C. MONTGOMERY								
SITE DESCRIPTION RETAINING WALL #1 STA. 18+25 TO 23+50 -L- LT.							GND WATER							
BORING NO B-8		NORTHING 0.00		EASTING 0.00		0 HR N/A								
ALIGNMENT L		BORING LOCATION 22+00.000		OFFSET 51.00ft LT		24 HR N/A								
COLLAR ELEV 738.44ft		TOTAL DEPTH 18.00ft		START DATE 10/01/01		COMPLETION DATE 10/01/01								
DRILL MACHINE MOBILE B-57			DRILL METHOD H.S. AUGERS			HAMMER TYPE MANUAL								
SURFACE WATER DEPTH			DEPTH TO ROCK N/A			Log B-8, Page 1 of 1								
ELEV	DEPTH	BLOW CT			PEN (ft)	BLOWS PER FOOT					SAMPLE NO	LOG	SOIL AND ROCK DESCRIPTION	
		6in	6in	6in		0	25	50	75	100				
738.44														Ground Surface
	4.00	3	4	5	1.0									(RESIDUAL) TAN-WHITE-BRN STIFF DRY MIC. CLAYEY F. SANDY SILT
	6.50	3	5	7	1.0									
	9.00	5	5	7	1.0									
	11.50	3	5	7	1.0									
	14.00	3	5	7	1.0									
	16.50	5	6	10	1.0									TAN-WHITE-BRN STIFF TO V. STIFF DRY MIC. F. SANDY SILT
720.44														TERMINATED BORING AT ELEV. 720.44 IN V. STIFF F. SANDY SILT