

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 GEOTECHNICAL UNIT BORING LOG

PROJECT NO 8.1620404		ID I-900 AA		COUNTY FORSYTH		GEOLOGIST CONSULTANT								
SITE DESCRIPTION VESTMILL ROAD OVER I-40							GND WATER							
BORING NO B2-B *		NORTHING 0.00		EASTING 0.00		0 HR N/A	24 HR 19.00ft							
ALIGNMENT VESTMILL ROAD		BORING LOCATION 66+24.320		OFFSET 14.50ft RT										
COLLAR ELEV 785.40ft		TOTAL DEPTH 69.15ft		START DATE 8/16/84		COMPLETION DATE 08/16/84								
DRILL MACHINE CONSULTANT			DRILL METHOD H.S. AUGERS			HAMMER TYPE MANUAL								
SURFACE WATER DEPTH			DEPTH TO ROCK 0.00ft			Log B2-B, Page 1 of 2								
ELEV	DEPTH	BLOW CT			PEN (ft)	BLOWS PER FOOT				SAMPLE NO	MOI	LOG	SOIL AND ROCK DESCRIPTION	
		6in	6in	6in		0	25	50	75					100
785.40	0.50	2	3	5	1.0								Ground Surface	
	4.00	3	5	7	1.0								0-28' STIFF RED-BROWN FINE SANDY MICACEOUS SILT FILL	
780.00	6.00	3	5	5	1.0									
	9.00	4	4	6	1.0									
	14.00	3	5	7	1.0									
770.00	19.00	2	5	8	1.0									
	24.00	3	5	9	1.0									
760.00	29.00	4	4	6	1.0									280-37' STIFF RED BROWN FINE SANDY CLAYEY SILT RESIDUAL
	34.00	4	4	7	1.0									
750.00	39.00	2	5	6	1.0									
	44.00	16	9	12	1.0									37' -64' MEDIUM DENSE AND DENSE GOLD AND GREY SILTY COARSE TO FINE SAND. (SAND IS COMPOSED CHIEFLY OF MICA) RESIDUAL.
740.00														
Continued on the next page.														

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 GEOTECHNICAL UNIT BORING LOG

PROJECT NO 8.1620404		ID I-900 AA		COUNTY FORSYTH		GEOLOGIST CONSULTANT							
SITE DESCRIPTION VESTMILL ROAD OVER I-40							GND WATER						
BORING NO B2-B *		NORTHING 0.00		EASTING 0.00		0 HR N/A	24 HR 19.00ft						
ALIGNMENT VESTMILL ROAD		BORING LOCATION 66+24.320		OFFSET 14.50ft RT									
COLLAR ELEV 785.40ft		TOTAL DEPTH 69.15ft		START DATE 8/16/84		COMPLETION DATE 08/16/84							
DRILL MACHINE CONSULTANT			DRILL METHOD H.S. AUGERS			HAMMER TYPE MANUAL							
SURFACE WATER DEPTH			DEPTH TO ROCK 0.00ft			Log B2-B, Page 2 of 2							
ELEV	DEPTH	BLOW CT			PEN (ft)	BLOWS PER FOOT				SAMPLE NO	MOI	LOG	SOIL AND ROCK DESCRIPTION
		6in	6in	6in		0	25	50	75				
740.00	49.00	3	5	7	1.0								37' -64' MEDIUM DENSE AND DENSE GOLD AND GREY SILTY COARSE TO FINE SAND. (SAND IS COMPOSED CHIEFLY OF MICA) RESIDUAL.
	54.00	19	26	21	1.0								
730.00	59.00	7	11	18	1.0								
	64.00	25	75		0.8								
716.25	69.00	100			0.2								
TERMINATED AT 69.15 IN WEATHERED ROCK.													
64' - 69.15' WEATHERED ROCK.													