

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 B3-A ✕		NORTHING 0.00		EASTING 0.00		0 HR N/A	24 HR 3.50ft						
ALIGNMENT VESTMILL ROAD		BORING LOCATION 67+38.110		OFFSET 14.50ft LT									
COLLAR ELEV 749.30ft		TOTAL DEPTH 25.00ft		START DATE 8/15/84		COMPLETION DATE 08/15/84							
DRILL MACHINE CONSULTANT			DRILL METHOD H.S. AUGERS			HAMMER TYPE MANUAL							
SURFACE WATER DEPTH N/A			DEPTH TO ROCK N/A			Log B3-A, Page 1 of 1							
ELEV	DEPTH	BLOW CT			PEN (ft)	BLOWS PER FOOT				SAMPLE NO	MOI	LOG	SOIL AND ROCK DESCRIPTION
		6in	6in	6in		0	25	50	75				
749.30	0.50	4	3	4	1.0								Ground Surface
	3.50	3	1	1	1.0								0 - 11 LOOSE AND VERY LOOSE TO MEDIUM DENSE RED BROWN TO GREY MICACEOUS SILTY FINE SAND ALLUVIUM
	6.00	2	2	3	1.0								
740.00	8.50	5	17	11	1.0								
	13.50	25	75		0.6								
	18.50	35	65		1.0								
	23.50	44	33	67	1.0								
724.30													BORING TERMINATED AT 24.5 ON AUGER REFUSAL

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 B3-B ✕		NORTHING 0.00		EASTING 0.00		0 HR 3.50ft	24 HR N/A						
ALIGNMENT VESTMILL ROAD		BORING LOCATION 67+31.440		OFFSET 14.50ft RT									
COLLAR ELEV 749.00ft		TOTAL DEPTH 24.50ft		START DATE 8/15/84		COMPLETION DATE 08/15/84							
DRILL MACHINE CONSULTANT			DRILL METHOD H.S. AUGERS			HAMMER TYPE MANUAL							
SURFACE WATER DEPTH			DEPTH TO ROCK 24.50ft			Log B3-B, Page 1 of 1							
ELEV	DEPTH	BLOW CT			PEN (ft)	BLOWS PER FOOT				SAMPLE NO	MOI	LOG	SOIL AND ROCK DESCRIPTION
		6in	6in	6in		0	25	50	75				
749.00	0.50	1	2	2	1.0								Ground Surface
	3.50	1	2	2	1.0								0 - 11' VERY LOOSE RED TO TAN GREY AND BLACK MICACEOUS SILTY FINE SAND ALLUVIUM.
	6.00	3	4	6	1.0								
740.00	8.50	0	0	0	1.0								
	13.50	100			0.3								
	18.50	6	7	11	1.0								15 TO 22 MEDIUM DENSE BROWN GOLD MICACEOUS SILTY FINE SAND
	23.50	100			0.3								22 24.5 WEATHERED ROCK REFUSAL AT BASE.
724.50													BORING TERMINATED AT 24.5 AT AUGER REFUSAL