

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION GEOTECHNICAL UNIT BORING LOG

PROJECT NO. 8.T190301		ID. R-2514A		COUNTY ONSLOW			GEOLOGIST W.T. HART					
SITE DESCRIPTION -L- (US 17) OVER STARKY'S CREEK								GROUND WATER				
BORING NO. EB2-A(SBL)		BORING LOCATION 183+07.0		OFFSET 4.90 m LT		ALIGNMENT -L-		0 HR. N.M.				
COLLAR ELEV. 10.90 m		NORTHING 0.00		EASTING 0.00				24 HR. 1.10 m				
TOTAL DEPTH 21.39 m		DRILL MACHINE CME-45B		DRILL METHOD ROTARY W/MUD		HAMMER TYPE AUTOMATIC						
START DATE 5/11/99		COMPLETION DATE 5/11/99		SURFACE WATER DEPTH			DEPTH TO ROCK					
ELEV.	DEPTH	BLOW COUNT			PEN. (m)	BLOWS PER 30cm				SAMPLE NUMBER	LOG	SOIL AND ROCK DESCRIPTION
		15cm	15cm	15cm		0	25	50	75			
9.00												
	20.94	28	42	54	0.3				96 X	SS-27		GRAY FINE SAND, SAT.
-11.00												
-13.00												
-15.00												
-17.00												
-19.00												
-21.00												
-23.00												
-25.00												
-27.00												
-29.00												

BORING TERMINATED AT  
ELEV. -10.49 m IN VERY  
DENSE FINE SAND.