11/17

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
GEOTECHNICAL UNIT BORING LOG

PROJECT NO 8.1600901	**ID** R-2568B	**COUNTY** DAVIDSON	**GEOLOGIST** RWT
SITE DESCRIPTION BRIDGE NO. 124 NC 109 OVER RICH FORK CREEK			**GND WATER**
BORING NO EB2B SBL	**NORTHING** 0.00	**EASTING** 0.00	**0 HR** N/A
ALIGNMENT -L-	**BORING LOCATION** 61+62.000	**OFFSET** 2.00m LT	**24 HR** N/A
COLLAR ELEV 217.15m	**TOTAL DEPTH** 5.69m	**START DATE** 5/01/02	**COMPLETION DATE** 05/01/02
DRILL MACHINE CME-550	**DRILL METHOD** NW CAS/NXWL		**HAMMER TYPE** AUTOMATIC
SURFACE WATER DEPTH N/A	**DEPTH TO ROCK** N/A		**Log EB2B SBL, Page 1 of 1**

ELEV	DEPTH	BLOW CT 15cm	BLOW CT 15cm	BLOW CT 15cm	PEN (m)	BLOWS PER 30cm (0 25 50 75 100)	SAMPLE NO	MOI	LOG	SOIL AND ROCK DESCRIPTION
217.15						Ground Surface				
216.00	1.25	5	3	5	0.30	8	SS-10	M		(RESIDUAL) BRN. LOOSE MOIST SILTY SAND.
214.00	2.77	18	40	60	0.28	100		M		WEATHERED ROCK
212.00	4.30	75	25		0.20	100		M		
211.46						BORING TERMINATED AT ELEV. 211.46 ON HARD CRYSTALLINE ROCK				