NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
GEOTECHNICAL UNIT BORING LOG

PROJECT NO 8.1910203	**ID** R-977A	**COUNTY** CHEROKEE	**GEOLOGIST** L.A. MANN
SITE DESCRIPTION PROPOSED BRIDGE ON US 64 OVER SR 1558			**GND WATER**
BORING NO EBL B2-B	**NORTHING** 0.00	**EASTING** 0.00	**0 HR** N/A
ALIGNMENT L-REV	**BORING LOCATION** 41+19.700	**OFFSET** 17.67m RT	**24 HR** N/A
COLLAR ELEV 485.70m	**TOTAL DEPTH** 17.45m	**START DATE** 8/21/97	**COMPLETION DATE** 08/21/97
DRILL MACHINE CME 550	**DRILL METHOD** SPT CAS ADV NXWL		**HAMMER TYPE** AUTOMATIC
SURFACE WATER DEPTH	**DEPTH TO ROCK** 1.62m		Log EBL B2-B, Page 2 of 2

ELEV	DEPTH	BLOW CT 15cm	15cm	15cm	PEN (m)	BLOWS PER 30cm 0 25 50 75 100	SAMPLE NO	MOI	LOG	SOIL AND ROCK DESCRIPTION
468.25						BORING TERMINATED AT ELEVATION 468.252 METERS IN ROCK				