NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
GEOTECHNICAL UNIT BORING LOG

PROJECT NO 8.2752101	ID B-3926	COUNTY WATAUGA	GEOLOGIST L.L. ACKER
SITE DESCRIPTION BR. 35 & 36 ON SR 1340 OVER MEAT CAMP CREEK			GND WATER
BORING NO 35-EB1C	NORTHING 0.00	EASTING 0.00	0 HR 7.10ft
ALIGNMENT -L1-	BORING LOCATION 23+41.000	OFFSET 3.00ft RT	24 HR N/A
COLLAR ELEV 3501.60ft	TOTAL DEPTH 11.70ft	START DATE 6/20/03	COMPLETION DATE 06/20/03
DRILL MACHINE CME 550	DRILL METHOD ROTARY W/O MUD		HAMMER TYPE AUTOMATIC
SURFACE WATER DEPTH N/A	DEPTH TO ROCK 7.00ft		Log 35-EB1C, Page 1 of 1

ELEV	DEPTH	BLOW CT 6in	6in	6in	PEN (ft)	BLOWS PER FOOT 0 25 50 75 100	SAMPLE NO	▼ MOI	LOG	SOIL AND ROCK DESCRIPTION
3501.60						Ground Surface				
3500.00										EMBANKMENT: BOULDERS IN SILTY SAND AND GRAVEL
3489.90										HARD ROCK: V. SLI WEATHERED AMPHIBOLITE REC=96 RQD=77
						TERMINATED BORING IN HARD ROCK AT ELEVATION 3489.9 FEET				