NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
GEOTECHNICAL UNIT CORE BORING REPORT

PROJECT NO: 8.1830501 **PROJECT ID:** R-2206B **COUNTY:** LINCOLN
SITE DESCRPTION: NC16 PROPOSED (NBL) / FORNEY CRK & CSX RR
BORING NO: B3-A/SBL **BORING LOCATION (STA):** 123+73.5 -L-
COLLAR ELEV: 216.825 **PERSONNEL:**
TOTAL DEPTH: 13.10 **DRILL MACHINE:** CME-550
TOTAL RUN: 1.13 **DRILL EQUIP:** NW CAS/RC/NXWL

GEOLOGIST: C.C. MURRAY
DRILLER: R.S. HINSON
OFFSET: 16.5 LT
CORE SIZE: NXWL
DATE STARTED: 2/11/00
DATE COMPLETED: 2/11/00

ELEV. (M)	DEPTH (M)	DRILL RATE (MIN/.3 m)	RUN NO.	REC % (M)	RQD % (M)	SAMPLE NO.	FIELD CLASSIFICATION AND REMARKS
211.825 210.95	5.00		1	11%	0%		WHITE SL. WEATH. MOD. FRAC. LEUCOCRATIC GRANITE W/ FINE GRAINED BIOTITE. 5.08-5.13 DK. OLIVE MOD WEATH. EXT. FRAC. STRONGLY FOLIATED AMPHIBOLITE. 5.13-6.13 NO CORE REC.

NOTES