








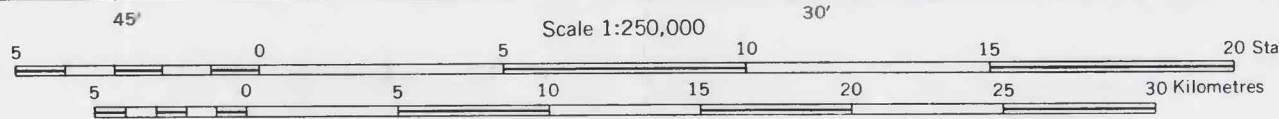


EXPLANATION

-  Alluvium
-  Wando Formation
-  Socastee Formation
-  Penholoway Formation
-  Waccamaw Formation
-  Bear Bluff Formation
-  Duplin Formation
-  Cretaceous units, undifferentiated
-  269 Auger hole locality and number (LB-prefix omitted)

Base from U.S. Geological Survey
Florence, 1953 (revised 1974)
Black numbered lines indicate 10,000-meter
Universal Transverse Mercator grid, zone 17.



Geology by J. P. Owens, 1978-84

CONTOUR INTERVAL 50 FEET WITH
SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

GEOLOGIC MAP OF THE CAPE FEAR RIVER VALLEY AND SURROUNDING UPLAND AREAS (from Owens, in press)