



Map by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS (C), USMC (M), and USCE (E)
Culture and drainage in part compiled from aerial photographs
taken 1949 and 1952. Topography by plane-table surveys 1950
and 1952. Field check 1952. Hydrography from surveys dated
1926, 1927, 1933 and supplementary information
Polyconic projection. 1927 North American datum
10,000-foot grid based on North Carolina coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1971. This information not field checked

Map photoinspected 1988
No major culture or drainage changes observed

SCALE 1:24000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 3 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
NEW RIVER INLET, N. C.
34077E3-TF-024
PHOTOINSPECTED 1988
1952
PHOTOREVISED 1971
DMA 5553 III SE—SERIES V842
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks