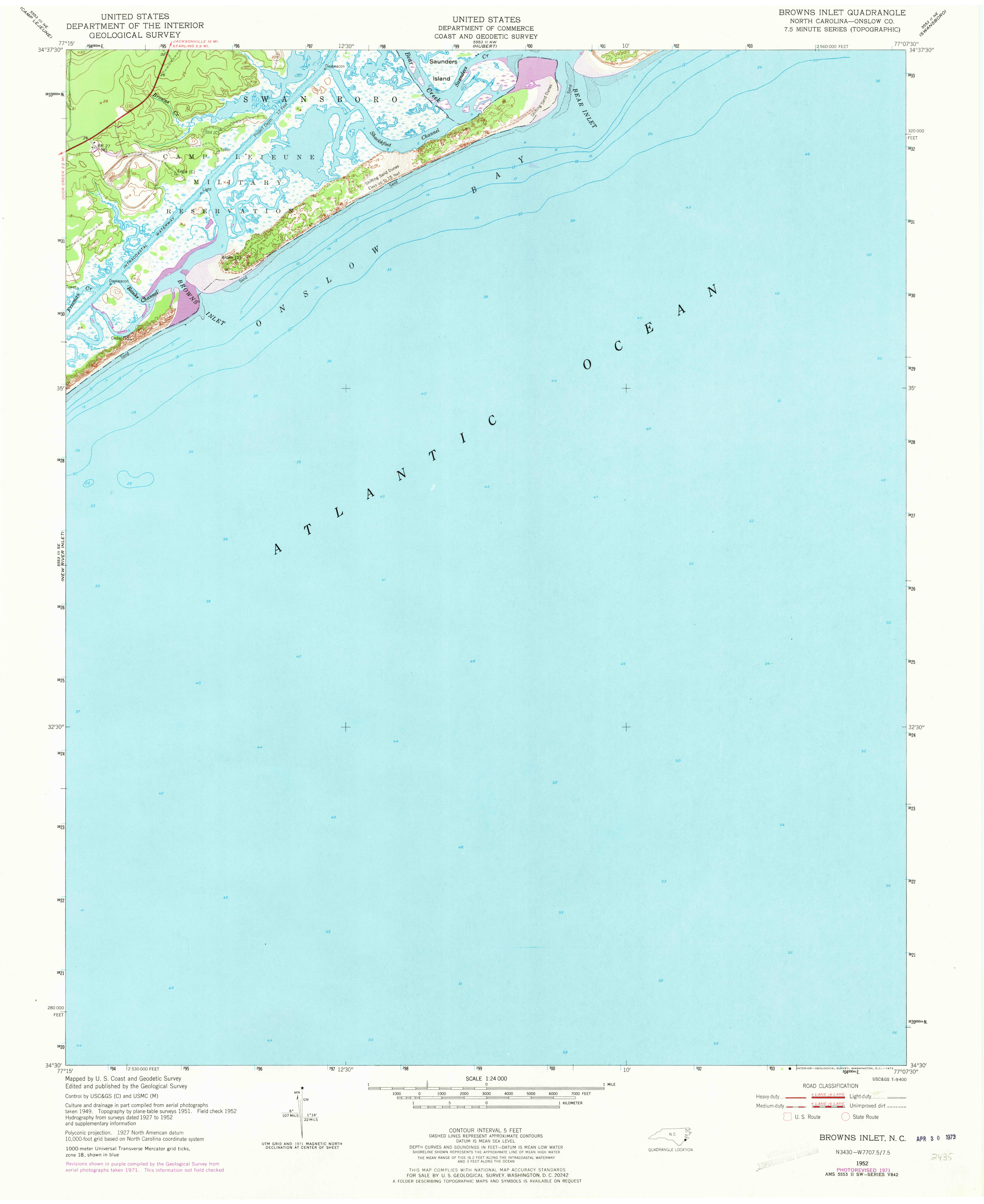
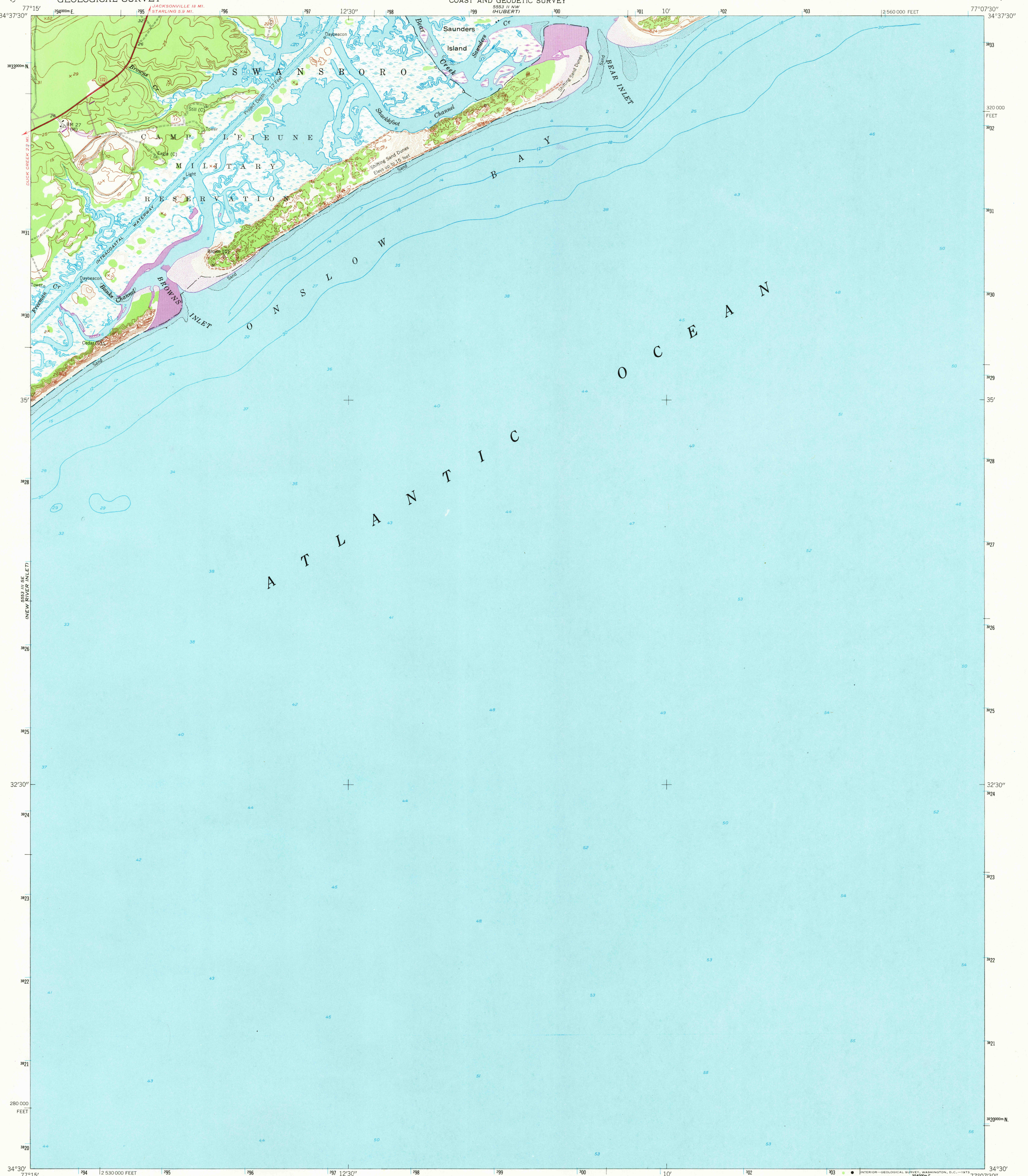




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

BROWNS INLET QUADRANGLE
NORTH CAROLINA—ONSLOW CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS (C) and USMC (M)
Culture and drainage in part compiled from aerial photographs taken 1949. Topography by plane-table surveys 1951. Field check 1952
Hydrography from surveys dated 1927 to 1952 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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

6° 1' 14" 107 MILS

SCALE 1:24 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DASHED LINES REPRESENT APPROXIMATE CONTOURS
DATUM IS MEAN SEA LEVEL
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 2 FEET ALONG THE INTRACOASTAL WATERWAY AND 3 FEET ALONG THE OCEAN

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

QUADRANGLE LOCATION

BROWNS INLET, N. C. APR 30 1973

N3430—W7707.5/7.5

1952
PHOTOREVISED 1971
AMS 5553 II SW—SERIES V842

2435