



Mapped by U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS
Culture and shoreline in part compiled from
aerial photographs taken 1946
Topography by plane-table methods 1947. Field check 1949
Polyconic projection. 1927 North American datum
10,000-foot grid based on North Carolina coordinate system
Shoreline and sand dunes subject to continual change
No distinction is made between dwellings, barns,
commercial and industrial buildings
Unchecked elevations are shown in brown
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
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 3 FEET
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
SCALE 1:24 000
1 MILE
1 KILOMETER

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ——— **LANE IS LANE** Improved dirt...
Medium-duty ——— **LANE IS LANE** Unimproved dirt...
Loose-surface, graded, or narrow hard-surface...
U. S. Route State Route
USC&GS T-8745
USGS
Historical File
Topographic Division
HARKERS ISLAND, N. C.
N3437.5—W7630/7.5
EDITION OF 1951
PHOTOREVISED 1971
AMS 5653 II NE—SERIES V842
JUN 5 1973