UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TOPSAIL QUADRANGLE
NORTH CAROLINA—PENDER CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC)
NW/4 TOPSAIL 15' QUADRANGLE

5453 II (BURGAW 1:62 500)
5453 II (MAPLE HILL 1:62 500)
5453 II (MAPLE HILL) 1:62 500
5452 IV NE (MOORETOWN)
5452 I NE (HOLLY RIDGE)
(SCOTTS HILL) 5452 IV SE
(HAMPSTEAD) 5452 I SW

77°45′ — 77°37′30″
34°30′ — 34°22′30″
248 000m E. — 258 000m E.
3820 000m N. — 3807 000m N.
2 380 000 FEET — 2 410 000 FEET — 240 000 FEET — 270 000 FEET

HOLLY SHELTER SWAMP
HOLLY SHELTER STATE WILDLIFE MANAGEMENT AREA
TRUMPETER SWAMP
MILITARY ROAD
CASSERIN CREEK
GODFREY CREEK
HARRISONS CREEK
TRUMPETER CREEK
ROCKY POINT (U.S. 117) 11 MI.
HAMPSTEAD 1.1 MI.
HAMPSTEAD 0.8 MI.
WILMINGTON 17 MI.
HOLLY RIDGE 5 MI.
JACKSONVILLE 26 MI.
WOODSIDE
TOPSAIL
ST JOHNS CH
BLAKES CHAPEL
UNION METHEL CH
OLIVE GROVE CH
SEABOARD COAST LINE
INTRACOASTAL WATERWAY
TOPSAIL SOUND
FLAT TOPSAIL BEACH
TOPSAIL TIDAL LIGHT

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography and orthophotomosaic by photogrammetric methods from aerial photographs taken April 1969. Field checked 1970

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

MN — GN — 5° 89 MILS — 1°31′ 27 MILS
UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3 FEET

N.C.
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Trails
Interstate Route — U. S. Route — State Route

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1973

TOPSAIL, N. C.
NW/4 TOPSAIL 15' QUADRANGLE
N3422.5—W7737.5/7.5

1970

AMS 5452 I NW—SERIES V842

JAN. 30 1973
USGS
HISTORICAL FILE
TOPOGRAPHIC