UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY 77°45′ 34°30′

CREEK

249

250

248000m.E.

3820000m.N

3819

3818

3817

27'30"

381

TOPSAIL QUADRANGLE NORTH CAROLINA – PENDER CO. 7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC) NW/4 TOPSAIL 15' QUADRANGLE 77°37′30″ 34°30′

2410000 FEET

70 000 EET

27'30"

257

<sup>2</sup>56

BM1

## SWAMP HOLLY SHELTER

<sup>2</sup>51 42'30"

252

HOLLY SHELTER STATE

5453 II (MAPLE HILL 1:62 500)

254

39

<sup>2</sup>55 40'

WILDLIFE MANAGEMENT AREA



10,000-foot grid based on North Carolina coordinate system 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 5 FEET DATUM IS MEAN SEA LEVEL THE MEAN RANGE OF TIDE IS APPROXIMATELY 3 FEET

N.C. QUADRANGLE LOCATION



NW/4 TOPSAIL 15' QUADRANGLE

N3422.5—W7737.5/7.5

1970

AMS 5452 I NW-SERIES V842

3810

V842 JANS & 0 1973 HISTORICAL FILE

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