UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

WEST END QUADRANGLE
NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)
N/4 JACKSON SPRINGS 15' QUADRANGLE

5054 I SW (CANDOR)
5054 I SE (ZION GROVE)
5154 II SW (CARTHAGE)
(MILLSTONE LAKE) 5054 II SW
(PINEBLUFF) 5154 III SW
5054 II NW (NORMAN)
(SOUTHERN PINES) 5154 III NW

79°37'30" 35°15' 26 000m E 27 28 29 30 31 32'30" 33 34 1 840 000 FEET 79°30'
39°01 000m N 39°00 39°99 39°98 12'30" 39°96 39°95 39°94 39°93 10' 39°92 39°91 510 000 FEET 39°90 39°89 39°88 35°07'30"

ELBERTA 4.5 MI. EASTWOOD 6 MI. HARRIS 4.5 MI.
7.2 MI. TO U.S. 220 WHO REC. AM 3.6 MI.
JACKSON SPRINGS 3.7 MI.
PINEHURST 2.1 MI. ABERDEEN 9 MI.
TAYLOR TOWN 1 MI.
PINEHURST 1.6 MI.
ABERDEEN 4.4 MI.
DERBY 1.1 MI.
HOFFMAN 8.9 MI.
NARROW RIDGE 0.3 MI. HOFFMAN 7.5 MI.
NARROW RIDGE 1.4 MI.

AUMAN LAKE
PLANNED NORMAL POOL 527
West End (BM 604)
Von Canon Lake
Edgewood Terrace Swimming Pool
Carries Pond
New Dam
Jackson Springs
Beulah Hill Ch
Garren Hill
McDonalds Chapel
Deep Creek Ch
Roseland
SANDHILLS GAME LAND
MONTGOMERY CO
RICHMOND CO
MOORE CO
Auman Creek
Jackson Creek
Drowning Creek
Aster Creek
Little River
Big Branch
Rone Creek
Deep Creek
Norfolk Southern
BM 590
BM 604
BM 535
BM 525
BM 536
BM 585
BM 568
BM 576
BM 496
BM 501

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Topography by photogrammetric methods from aerial photographs taken 1948. Field checked 1949

Polyconic projection. 10,000-foot grid ticks based on North Carolina coordinate system. 1000-meter Universal Transverse Mercator grid, zone 17. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 21 meters west as shown by dashed corner ticks

Unchecked elevations are shown in brown

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 5½° 98 MILS 0°50' 15 MILS

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

N.C. QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled by the Geological Survey in cooperation with State of North Carolina agencies from aerial photographs taken 1981 and other sources. This information not field checked
Map edited 1982

Purple hatching indicates areas to be submerged

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route State Route

WEST END, N. C.
NE/4 JACKSON SPRINGS 15' QUADRANGLE
N3507.5—W7930/7.5

1949
PHOTOREVISED 1982
DMA 5054 II NE—SERIES V842

DEC 13 1985
RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES