

Field checked 1949

Polyconic projection. 10,000-foot grid ticks based on North Carolina coordinate system. 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 13 meters south and 28 meters west as shown by dashed corner ticks

No distinction is made between dwellings, barns, commercial and industrial buildings

There may be private inholdings within the boundaries of the National or State reservations shown on this map UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled by the Geological Survey in cooperation with State of North Carolina agencies from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1983

Purple tint indicates extension of urban areas



CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET IN BOGUE SOUND AND 3 FEET ALONG THE OCEAN





QUADRANGLE LOCATION



1949 PHOTOREVISED 1983 DMA 5653 III NW-SERIES V842