

surveys 1950. Field check 1953 Hydrography from surveys dated 1851 to 1942 and supplementary information

Polyconic projection. 1927 North American datum 10,000-foot grid based on North Carolina coordinate system

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

8° 142 MILS 0°20' 6 MILS

CONTOUR INTERVAL 5 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE MEAN RANGE OF TIDE IS ½ FOOT IN INLAND WATERS AND 2 FEET ALONG THE OCEAN

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

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USGS Topographic Division ROANOKE ISLAND NE, N. C. 2750 N3552.5-W7530/7.5 N.C. QUADRANGLE LOCATION

1953 PHOTOREVISED 1975 AMS 5855 I NE-SERIES V842

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1975. This information not field checked