

## Culture and drainage in part compiled from aerial photographs taken 1948 Topography by planetable surveys 1949. Field checked 1951 Selected hydrographic data compiled from surveys dated 1935 and supplementary information. This information is not intended for navigational purposes

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 12 meters south and 28 meters west as shown by dashed corner ticks

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 I UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

 8°
 1°12

 142 MILS
 1°12

 21 MILS

CONTOUR INTERVAL 5 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE PERIODIC TIDES IN THIS AREA ARE NEGLIGIBLE

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



HACKNEY, N. C. NE/4 VANCEBORO 15' QUADRANGLE 35077-D1-TF-024 1951 .PHOTOREVISED 1983 DMA 5554 I NE-SERIES V842

State Route