

taken 1955. Field checked 1957

Polyconic projection. 10,000-foot grid ticks based on North Carolina coordinate system. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 22 meters west as shown by dashed corner ticks

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

6° 107 MILS 1°11' 21 MILS

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN

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

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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 1980 and other sources This information not field checked. Map edited 1981

MANCHESTER, N. C. NW/4 FAYETTEVILLE 15' QUADRANGLE N3507.5-7852.5/7.5 1957

PHOTOREVISED 1981 DMA 5254 III NW-SERIES V842

State Route

U.S. Route

Purple tint indicates extension of urban areas