

PRODUCED BY THE U. S. GEOLOGICAL SURVEY  
 Base map prepared by Defense Mapping Agency by photogrammetric methods and from 1:24,000-scale maps dated 1947-50. Field checked 1953. Revised by the U. S. Geological Survey from aerial photographs taken 1976 and other source data. Revised information not field checked. Map dated 1980.  
 Selected hydrographic data from NOS charts. This information is not intended for navigational purposes.  
 Transverse Mercator Projection. 10,000-meter Universal Transverse Mercator grid, zone 18. 100,000-foot grid ticks based on North Carolina coordinate system, 1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 12 meters south and 28 meters west.  
 Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

**LEGEND**  
 Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**  
 Over 500,000  
 100,000 to 500,000  
 25,000 to 100,000  
 5,000 to 25,000  
 1,000 to 5,000  
 Less than 1,000

**ROADS**  
 Primary, all-weather, hard surface  
 Secondary, all-weather, hard surface  
 Light-duty, all-weather, hard or improved surface  
 Fair or dry weather, unimproved surface  
 Trail  
 Interchange  
 Route markers: Interstate, U.S., State,  $\text{N}$ ,  $\text{S}$ ,  $\text{E}$ ,  $\text{W}$

**RAILROADS**  
 Single track Double or Multiple  
 Normal gauge  
 Narrow gauge  
 Landplane airport  
 Landing area  
 State  
 International  
 Park or reservation

**BOUNDARIES**  
 National  
 State  
 County  
 Marsh or swamp  
 Intermittent or dry stream  
 Woods/brushwood  
 Power line

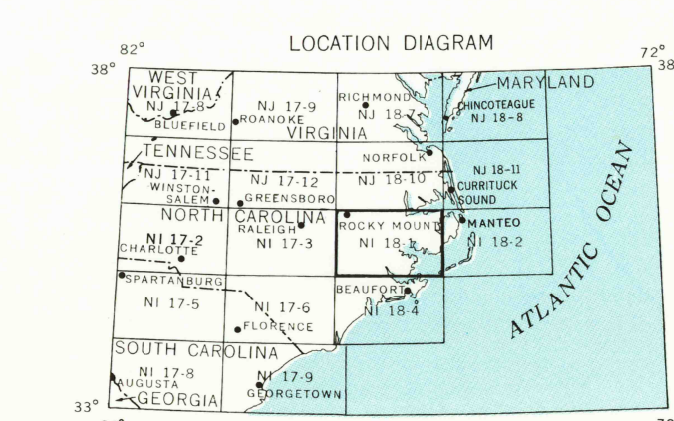
**Other symbols:**  
 Mine  
 Landmark: School; Church; Other,  $\text{C}$ ,  $\text{S}$ ,  $\text{R}$   
 Spot elevation in feet  
 Seaplane airport  
 Seaplane anchorage  
 Woods/brushwood

Scale 1:250,000  
 0 5 10 15 20 25 30 Statute Miles  
 0 5 10 15 20 25 30 Kilometers  
 0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

1980 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 6N (120 MILLS) WESTERLY TO THE CENTER OF THE WEST EDGE TO 8° (140 MILLS) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092



USGS HISTORICAL FILE NATIONAL MAPPING DIVISION

GRID ZONE DESIGNATION: 18S  
 100,000 M. SQUARE IDENTIFICATION: TO UQ VQ UP VP  
 SAMPLE POINT METER: 30 40

1. Read letters identifying 100,000 meter square in which the spot elevation is located.  
 2. Locate east vertical grid line to LEFT of spot elevation figure.  
 3. Estimate tenths from grid line to point of spot elevation.  
 4. Estimate tenths from grid line to point of spot elevation.  
 5. Estimate tenths from grid line to point of spot elevation.

ROCKY MOUNT, NORTH CAROLINA  
 1953  
 REVISED 1980

AUG 24 1981  
 3875