

U.S.G.S.  
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TOPOGRAPHIC DIVISION

**LEGEND**  
ROAD DATA 1953  
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

**RAILROADS**

- Standard gauge
- Narrow gauge
- BOUNDARIES
- International
- State
- County
- Park or reservation

**LANDSCAPE**

- Single track
- Double or Multiple track
- Landing air
- Seaplane airport
- Seaside anchorage
- Woods brushwood

**ROADS**

- Hard surface, heavy duty
- Two lanes wide
- Two lanes wide, Federal route marker
- Hard surface, light duty
- More than two lanes wide
- Two lanes wide, Federal route marker
- Improved light duty
- Trail
- Dirt

**LANDMARKS**

- School; Church; Other
- Horizontal control point
- Spot elevation in feet
- Marsh or swam
- Intermittent or dry stream
- Power line

**POPULATED PLACES**

**BOSTON**

**RICHMOND**

**EVANSTON**

**Haleth**

**Bar Harbor**

**Fishkill**

**2 LANE & 1 LANE**

**2 LANE & 1 LANE**

**Principal**

**Other**

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 25 30 Kilometers

5 0 5 10 Nautical Miles

CONTOUR INTERVAL 100 FEET WITH  
SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

100,000 FOOT GRIDS BASED ON NORTH CAROLINA COORDINATE SYSTEM  
AND SOUTH CAROLINA COORDINATE SYSTEM, NORTH ZONE

1950 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1°00' WESTERLY FOR THE CENTER OF THE WEST  
EDGE TO 2°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' EASTERLY.

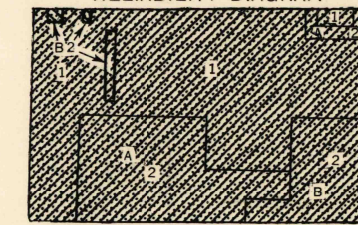
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NI 17-2

38° 36° 34° 32° 30° 28° 26° 24° 22° 20° 18° 16° 14° 12° 10° 8° 6° 4° 2° 0°

WINCHESTER KENTUCKY NI 16-9 CORBIN NI 16-12 NI 17-10 JOHNSON CITY TENNESSEE NI 15-3 CHATTANOOGA NI 15-6 GEORGIA NI 16-8 NI 17-4 ATLANTA NI 17-7 VIRGINIA NI 17-8 JENKINS NI 17-9 BLUEFIELD NI 17-11 WINSTON NI 17-12 GREENSBORO NI 17-13 RALEIGH NI 17-3 CHARLOTTE NI 17-4 NORTH CAROLINA NI 17-6 DURHAM NI 17-6 FLORENCE NI 17-8 GEORGETOWN NI 17-8 SOUTH CAROLINA NI 17-9 AUSTIN NI 17-9 ATLANTIC OCEAN

RELIABILITY DIAGRAM



Good	Fair	Photograph
A. Large scale topographic maps, controlled ground survey, 1945-47.		
B. Medium scale topographic maps, compiled 1941.		
1. Stereo-compiled from 1949-50 aerial photography.		
2. Planimetry revised from 1947-51 aerial photography.		

PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS

USGS  
Historical File  
Topographic Division

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HISTORICAL

CHARLOTTE, N. C.; S. C.