## Chapel Hill NORTH CAROLINA

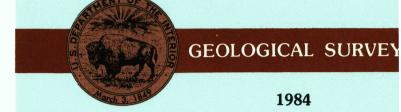
35079-E1-TM-100

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

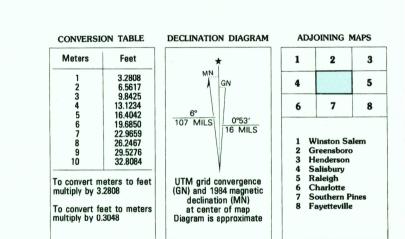


Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1968–1982. Planimetry revised from aerial photographs taken 1980 and 1981 and other source data. Revised information not field checked. Map edited 1984

Projection and 10 000-meter grid, zone 17: Universal Transverse 25 000-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 11 meters south and 21 meters west There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



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## Topographic Map Symbols

A pamphlet describing topographic maps is available on request