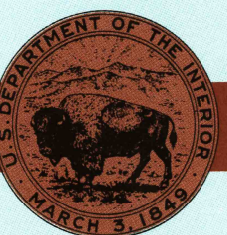


30 X 60 MINUTE QUADRANGLE
SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1949-1983. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985

Projection and 10 000-meter grid, zone 18,
Universal Transverse Mercator
250 000-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 13 meters south and 29 meters west

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

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

CONVERSION TABLE

Meters	Faith
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

7°15'

133 MILES

15 MILES

GN

MN

UTM grid convergence (GN and 1986 magnetic declination) (MN) at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
6	7	8

- 1 Kinston
- 2 Bayboro
- 3 Cape Hatteras
- 4 New River
- 5 Wilmington
- 6
- 7
- 8

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

JAN 24 1986

USGS Library
Reston, VA.
Topo Archive

Topographic Map Symbols

- | | |
|---|--|
| Primary highway, hard surface | |
| Secondary highway, hard surface | |
| Light duty road, principal street, hard or improved surface | |
| Other road or street, trail | |
| Route marker: Interstate, U.S. | |
| Railroad: standard gauge, narrow gauge | |
| Bridge: overpass; underpass | |
| Tunnel: road, railroad | |
| Barb up: area, locality; elevation | |
| Airport, landing field; landing strip | |
| National boundary | |
| State boundary | |
| County boundary | |
| National or State reservation boundary | |
| Local grant boundary | |
| U.S. public lands: range, township; section | |
| Range, township; section line; protected | |
| Power transmission line; pipeline | |
| Dam; dam with lock | |
| Cemetery: building | |
| Windmill; water well; spring | |
| Mine: shaft; adit or cave; mine quarry; gravel pit | |
| Campground; picnic area; U.S. National monument | |
| Rail, cliff dwelling | |
| Disrupted surface: strip mine, lava, sand | |
| Contour: index; intermediate; supplementary | |
| Bathymetric contours: index; intermediate | |
| Stratum, lake; perennial, intermittent | |
| Rapids, large and small; falls, large and small | |
| Area to be submerged; marsh, swamp | |
| Land subject to controlled inundation; woodland | |
| Swamp; bog | |
| Orchard; vineyard | |

A pamphlet describing topographic maps is available on request