



Mapped by U. S. Coast and Geodetic Survey  
Edited and published by the Geological Survey

Control by NOS/NOAA

Planimetry in part compiled from aerial photographs  
taken 1946. Topography by planetable surveys 1947  
Field checked 1949

Polycyclic projection. 10,000-foot grid ticks based on North Carolina  
coordinate system. 1000-meter Universal Transverse Mercator  
grid, zone 18. 1927 North American Datum.  
The difference between 1927 North American Datum and North American  
Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS  
Bulletin 1875. The NAD 83 is shown by dashed corner ticks

No distinction is made between dwellings, barns,  
commercial, and industrial buildings  
There may be private inholdings within the boundaries  
of the National or State reservations shown on this map

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 1983



CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
NO PERIODIC TIDES IN THIS AREA

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
U. S. Route	State Route



LONG BAY, N. C.  
34076-H4-TF-024  
PHOTOINSPECTED 1987  
1949  
PHOTOREVISED 1983  
DMA 5753 IV NW-SERIES V842

Map photoinspected 1987  
No major culture or drainage changes observed