



Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, USCE, and North Carolina
Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1972. Field checked 1973
Projection and 10,000-foot grid ticks: North Carolina coordinate
system (Lambert conformal conic) 1000-meter Universal
Transverse Mercator grid ticks, zone 17, shown in blue. 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
Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

Purple hatching indicates area to be submerged
Map photinspected 1988
No major culture or drainage changes observed

SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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

RETURN TO:
NMD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092
1 DEC 1991
QUADRANGLE LOCATION
Revisions shown in purple and woodland compiled in
cooperation with State of North Carolina agencies from
aerial photographs taken 1984 and other sources. This
information not field checked. Map edited 1987
Purple tint indicates extension of urban areas

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Light-duty road, hard or improved surface
Interstate Route
U.S. Route
State Route
CARY, N. C.
SE/4 DURHAM SOUTH 15' QUADRANGLE
35078-G7-TF-024
PHOTOINSPECTED 1988
1973
PHOTOREVISED 1987
DMA 5255 IV SE--SERIES V842