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U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

STATE OF NORTH CAROLINA
NORTH CAROLINA GEOLOGICAL SURVEY
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

NEW HILL QUADRANGLE
NORTH CAROLINA
7.5-MINUTE SERIES (TOPOGRAPHIC)

79°00′ 82°000mE 83 84 57′30″ 85 86 87 88 55′ 89 90 91 620 000 METERS 78°52′30″
35°45′ 35°45′
35°57′000mN 35°58 35°57 35°56 35°55 35°54 42′30″ 35°53 35°52 35°51 35°50 35°49 40′ 35°48 35°47 210 000 METERS 35°46 35°45 35°37′30″
220 000 METERS

B EVERETT JORDAN LAKE
JORDON LAKE STATE RECREATION AREA
Mobile Home Park
Tower
Cem
BM 343
CHATHAM CO
WAKE CO
Landing Strip
Cherry
Mills
Kelly
Piper
Apex Corp Bdry
PIPELINE
Olive Chapel Sch
Kelly Rd Pk
Olive Chapel Cems
WT
Ready Creek
Apex
Beaver Creek
Mt Zion Ch Cem
Christian Chapel
Pleasant Plains Ch
Friendship
Dor
Stevens
Farrer
Big Branch
HOLLY SPRINGS CORP BDY
New Hill
Cheryl
Patricia
Ralph
Lane
Cem
Charleston
Chill
Elizabeth
Bonsai
Cedar Rock Ch
Weaver Creek
Beaver Creek
Little Beaver Creek
Big Br
Little Br
Oak Grove Ch
Cem
Substa
Thomas Creek
Brown
White Oak Creek
Little Utley Creek
Utley Creek
Betty
BM 281
BM 297
POWER PLANT
SHEARON HARRIS RESERVOIR
SHEARON HARRIS RES
SHEARON HARRIS PARK
HOLLY SPRGS CORP BDY
Norris Br

20% TOTAL RECOVERED FIBER

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Reston, VA.
Topo Archive

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2004

Produced by the United States Geological Survey in cooperation with the North Carolina Department of Environment and Natural Resources

Topography compiled 1973. Planimetry derived from imagery taken 2002 and other sources. Survey control current as of 1974
Boundaries current as of 2004

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 17S
2 500-meter ticks: North Carolina Coordinate System of 1983

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

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

Areas covered by dashed light-blue pattern are subject to controlled inundation

Houses of Worship, Schools, and Other Labeled Buildings verified 1974

MN GN
8½° 151 MILS
1° 12′ 21 MILS
UTM GRID AND 2004 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
PV
Grid Zone Designator 17S

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 0.5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NC ■
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Farrington
2 Green Level
3 Cary
4 Merry Oaks
5 Apex
6 Moncure
7 Cokesbury
8 Fuquay-Varina

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Primary highway hard surface
Secondary highway hard surface
Light-duty road, hard or improved surface
Unimproved road

Interstate Route U.S. Route State Route

MAY 13 2004

NEW HILL, NC
2002

NIMA 5255 III NW-SERIES V842

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