



CONVERSION SCALES

| Feet  | Meters |
|-------|--------|
| 15000 | 4500   |
| 14000 | 4267   |
| 13000 | 4000   |
| 12000 | 3700   |
| 11000 | 3400   |
| 10000 | 3048   |
| 9000  | 2743   |
| 8000  | 2438   |
| 7000  | 2134   |
| 6000  | 1829   |
| 5000  | 1524   |
| 4000  | 1219   |
| 3000  | 914    |
| 2000  | 609    |
| 1000  | 305    |
| 0     | 0      |

To convert feet to meters multiply by 0.3048  
To convert meters to feet multiply by 3.2808

| Feet | Meters |
|------|--------|
| 1    | 0.3048 |
| 2    | 0.6096 |
| 3    | 0.9144 |
| 4    | 1.2192 |
| 5    | 1.5240 |
| 6    | 1.8288 |
| 7    | 2.1336 |
| 8    | 2.4384 |
| 9    | 2.7432 |
| 10   | 3.0480 |

Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and North Carolina Geodetic Survey  
Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1977. Map edited 1982  
Selected hydrographic data compiled from NOS chart 12205 (1981)  
This information is not intended for navigational purposes  
Projection and 10,000-foot grid ticks: North Carolina coordinate system (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 18  
1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 29 meters west as shown by dashed corner ticks

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 2 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 1 METER  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER  
DEPTH CURVES AND SOUNDINGS IN METERS—DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE PERIODIC TIDES IN THIS AREA ARE NEGLIGIBLE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, 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 .....                           |

Interstate Route   U. S. Route   State Route

QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS IN METERS

HARRELLSVILLE, N. C.  
SE/4 WINTON 15' QUADRANGLE  
N3615-W7645/7.5  
1982  
DMA 5656 IV SE-SERIES V842

RETURN TO:  
USGS NHD HISTORICAL MAP ARCHIVES

FEB 10 1983

1980