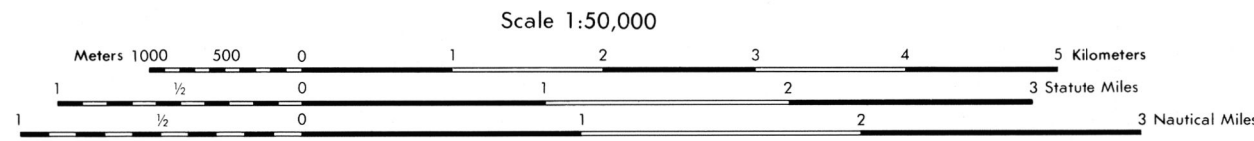


Prepared by the U. S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C.

LEGEND
MAP INFORMATION AS OF 1978

ON THIS MAP, A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED

| | |
|--|--|
| ROADS | Power transmission line |
| Divided highway with median strip | Buildings |
| Primary, all weather, hard surface | Structures |
| Secondary, all weather, hard surface | Church, School |
| Light duty, all weather, hard or improved surface | Power substation |
| Fair or dry weather, unimproved surface | Well, Tank |
| Trail | Mine shaft |
| Route markers: Interstate, Federal, State | Open pit mine or quarry |
| Bridge With superstructure, Without superstructure | Horizontal control station |
| RAILROADS (Standard gauge 1.44m - 4'8 1/2") | Bench mark, non-monumented |
| Single track | BM X 219.2 |
| Multiple track | X 143.9 |
| Nonoperating | Spot elevations in meters |
| Railroad station, Location known, Location unknown | Levees, rims, dikes |
| Car line | Bluffs, cliffs |
| Railroad bridge, With superstructure, Without superstructure | Woodland |
| Tunnel, Highway, Railroad | Scattered trees, Scrub |
| BOUNDARIES | Vineyard, Orchard, plantation |
| National, with monument | Intermittent lake, Dam: Earthen, Masonry |
| State, territory | Stream, Perennial, Intermittent |
| County, parish | Marsh, swamp |
| Civil township, town | Small rapids, Small falls |
| Incorporated city, village, town | Large rapids, Large falls |
| Reservation: National, State, Military | |

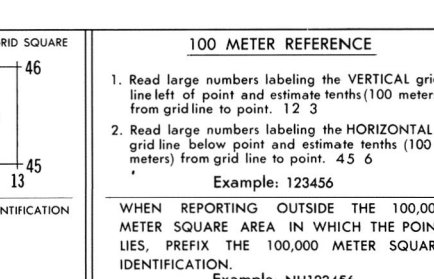


ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS

SPHEROID CLARKE 1866
 1000-METER UTM ZONE 17 (BLACK-NUMBERED LINES)
 600,000-METER GRID TICS, SOUTH CAROLINA (NORTH ZONE)
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
VERTICAL DATUM NATIONAL GEODESIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
CONTROL USGS, NOS/NOAA, AND USCE
PREPARED BY U. S. GEOLOGICAL SURVEY
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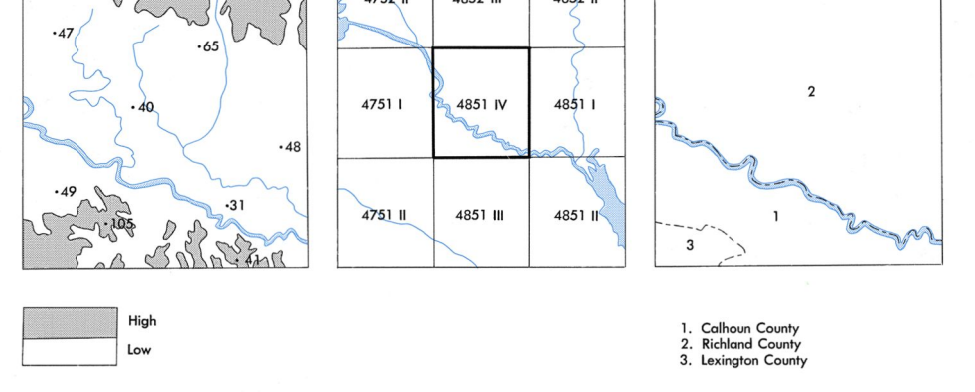


WHEN REPORTING OUTSIDE THE 100,000 METER SQUARE AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION. Example: 17SNH123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION. Example: 17SNH123456

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA ENTERPRISE SERVICE DESK: 1-800-405-0808, COMMERCIAL 301-227-9811, DSN 207-9811; UNCLASSIFIED EMAIL: ENTERPRISESERVICE@NSA.MIL; SUPPORT: ESCENTR@NSA.SMIL.MIL; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL INTELLIGENCE AGENCY, ATTN: ESC, MAIL STOP D-240, 4800 SANGAMORE ROAD, BETHESDA, MD 20818-5083.

ELEVATION GUIDE **ADJOINING SHEETS** **BOUNDARIES**



1980 G.M. ANGLE 4° (UTM MESH)
 TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G.M. ANGLE
 TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G.M. ANGLE

THIS MAP IS RED-LIGHT READABLE