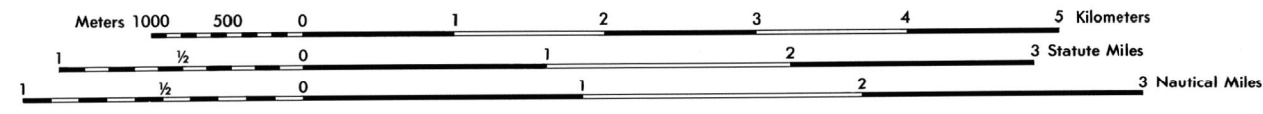


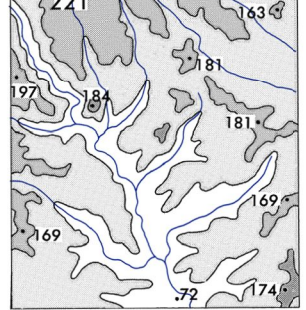
Scale 1:50,000



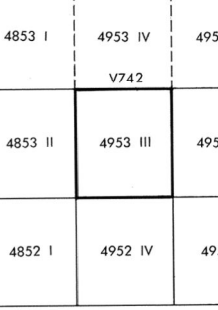
ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS

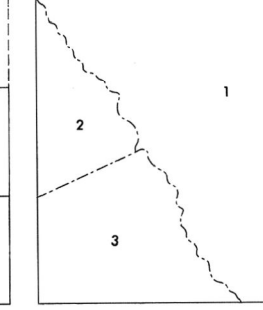
ELEVATION GUIDE



ADJOINING SHEETS



BOUNDARIES



Prepared and published by the Defense Mapping Agency
Topographic Center, Washington, D. C.

LEGEND

- MAP INFORMATION AS OF 1975
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
- Buildings or structures
 - Church, school
 - Watermill
 - Windmill, wind pump
 - Mine, vertical shaft
 - Mine, horizontal shaft
 - Open pit mine or quarry
 - Open pit mine or quarry, active
 - Horizontal control station
 - Bench mark, non-monumented
 - Spot elevations in meters: Checked, Unchecked
 - Woodland
 - Vineyard, Orchard
 - Intermittent lake
 - Intermittent stream, Dam
 - Marsh or swamp
 - Rapids, Falls
 - Rapids, Large falls
 - Power transmission line
- ROADS
- Divided highway with median strip
 - Primary all weather, hard surface, two or more lanes wide
 - Secondary all weather, hard surface, two or more lanes wide
 - Light duty, all weather, hard or improved surface
 - Fair or dry weather, unimproved surface
 - Trail
 - Route markers Interstate, Federal, State
 - Railroads Standard gauge, 1.44m (4ft 9in)
 - Single track
 - Multiple track, non-operating
 - Multiple track, operating
 - Car line
- BOUNDARIES
- National
 - State, territory
 - County, parish, municipio
 - Civil township, precinct, town, barrio
 - Incorporated city, village, town, hamlet
 - Reservation, National, state, military
 - MIL RES

SPHEROID: CLARKE 1866
VERTICAL DATUM: 100 METER UTM ZONE 17
HORIZONTAL DATUM: NATIONAL GEODETIC DATUM OF 1929
CONTROL BY: NATIONAL GEODETIC DATUM OF 1929
PREPARED BY: DEFENSE MAPPING AGENCY TOPOGRAPHIC CENTER
PRINTED BY: DEFENSE MAPPING AGENCY TOPOGRAPHIC CENTER 4-76
Registered by NSA 01-06

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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1-800-548-6868; COMMERCIAL 714-261-4864; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-
INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP 1-88, 4600 SANGAMER ROAD, BETHESDA, MD 20815-5005.

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and advance ten (10) meters from grid line to point. 12 3

2. Read large numbers labeling the HORIZONTAL grid line below point and advance ten (10) meters from grid line to point. 42 6

Example: 123456

WHEN REPORTING ACROSS A 100.000 METER LINE, PREFIX THE 100.000 METER SQUARE IDENTIFICATION, IN WHICH THE POINT LIES.

Example: NJ123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.

Example: 17SNJ123456

GRID CONVERGENCE
0°17' 18" (18 MILS)
FOR CENTER OF SHEET

1975
G-M ANGLE
4° (70 MILS)

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

NSN 7643014043875
GSA GEN. REG. NO. 27
V746X49533

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1-79
THIS MAP IS RED-LIGHT READABLE