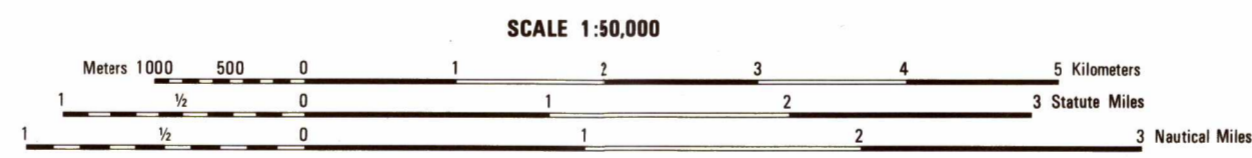
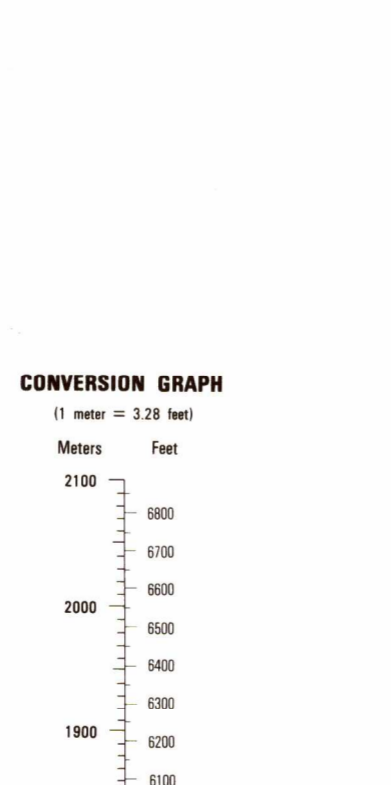


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency.
MAP INFORMATION AS OF 1984.



LEGEND
CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.
A LANE ON THIS MAP IS CONSIDERED TO BE 2.5 METERS WIDE.

ROADS	Power transmission line
Divided highway with median strip	Building
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	Windmill, Watermill
Trail	Well, Tank
Route markers: Interstate, Federal, State	Mine shaft
Bridge	Open pit mine or quarry
RAILROADS (Standard gauge 1.44m - 4'9")	Horizontal control station
Single track	Bench mark, monumented
Multiple track	Bench mark, non-monumented
Nonoperating	Spot elevations in meters
Railroad station: Location known; Location unknown	Loaves, rims, dikes
Car line	Bluffs, cliffs
Railroad bridge	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 falls; Large falls
Incorporated city, village, town	Small rapids; Large rapids
Reservation: National; State; Military	



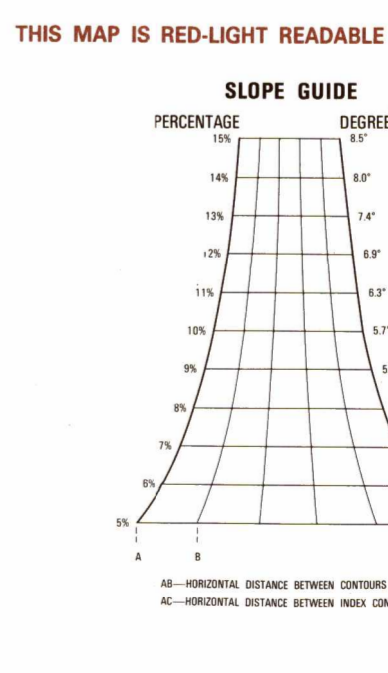
ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS

SPHEROID CLARKE 1866
GRID 1000-METER UTM ZONE 13 (BLACK NUMBERED LINES)
PROJECTION TRANSVERSE MERCATOR
VERTICAL DATUM NATIONAL GEODESIC DATUM OF 1983
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
CONTROL BY U.S. AND NOS/NOAA
PREPARED BY U.S. GEOLOGICAL SURVEY
PUBLISHED BY DMA 6-84

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

SAMPLE 1000 METER GRID SQUARE
12 13 14
46
Sample point
45
100,000 M. SQUARE IDENTIFICATION
CH12456
GRID ZONE DESIGNATION
13S

100 METER REFERENCE
1. Read large numbers labeling the VERTICAL grid line left of point and estimate fourth (100 meters) from grid line to point. 12 3
2. Read large numbers labeling the HORIZONTAL grid line below point and estimate fourth (100 meters) from grid line to point. 45 6
Example: 123456
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.
Example: CH123456
WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
Example: 13SCH123456



BOUNDARIES

Secore County

ADJOINING SHEETS

4752 IV	4752 I	4852 IV
4752 II	4752 II	4852 II
4751 IV	4751 I	4851 IV

Sheet 4752 II fits within N 13-4, 1951, 1:250,000

