

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Orthophotomap prepared from aerial photograph taken

April 16, 1981. Topography by planetable

surveys 1982. Map edited 1984

Field checked 1982. Map edited 1984

Supersedes Army Map Service map dated 1942

Selected hydrographic data compiled from NOS charts 12233

(1983) and 12264 (1983). This information is not intended

for navigational purposes

Projection and 1000-meter grid, zone 18: Universal

Transverse Mercator

10,000-foot grid ticks based on Maryland

coordinate system

1927 North American Datum

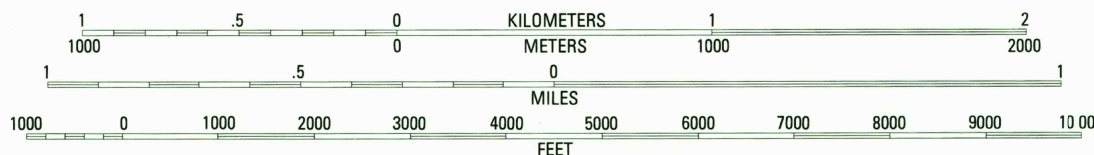
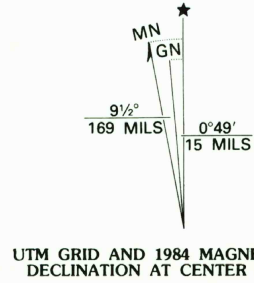
To place on the predicted North American Datum 1983

move the projection lines 28 meters west and

9 meters south as shown by dashed corner ticks

There may be private inholdings within the boundaries of

the National or State reservations shown on this map



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

THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.4 METER

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



QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS
IN METERS

ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Trails	
Interstate Route	U. S. Route
	State Route

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