



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA

Compiled by photogrammetric methods from aerial photographs  
taken 1981. Field checked 1982. Map edited 1984  
Supersedes map dated 1954

Selected hydrographic data compiled from NOS charts  
12214 (1982), 12216 (1981), and 12304 (1983)

This information is not intended for navigational purposes

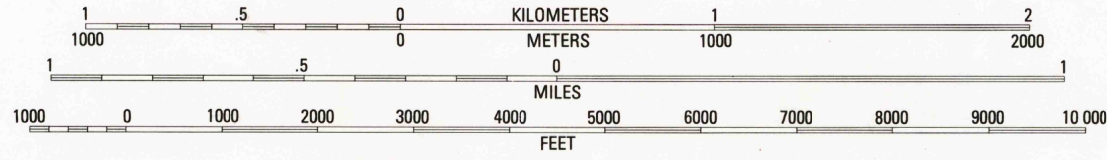
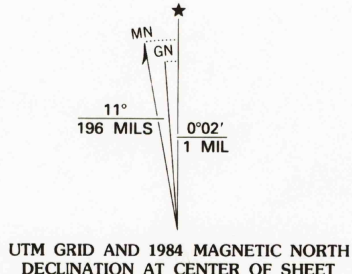
Projection and 1000-meter grid, zone 18: Universal  
Transverse Mercator

10,000-foot grid ticks based on Delaware coordinate  
system and New Jersey coordinate system

1927 North American Datum

To place on the predicted North American Datum 1983  
move the projection lines 7 meters south and  
32 meters west 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 1.5 METERS  
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 MEAN RANGE OF TIDE IS APPROXIMATELY 1.3 METERS  
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

CONTOURS AND ELEVATIONS  
IN METERS

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



CAPE HENLOPEN, DEL. - N. J.  
38075-G1-TM-024

1984

DMA 5961 I SE-SERIES V832

USGS NHD HISTORICAL MAP  
OCT 24 1989  
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