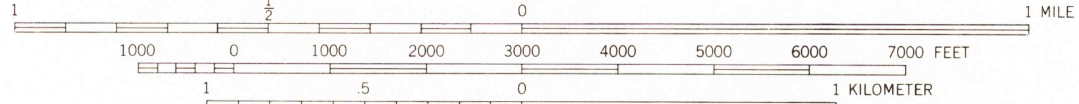
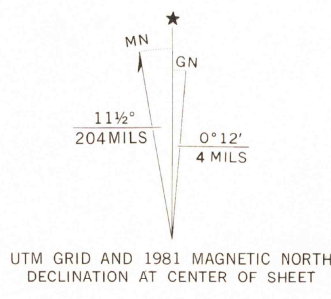


Mapped by the Defense Mapping Agency
Published for civil use by the Geological Survey
Control by USGS, NOS/NOAA, USCE, and New Jersey Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1947. Planimetric detail revised from aerial photographs
taken 1955-1956. Field checked 1957
Hydrography compiled from NOS chart 296 (1954)
This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid ticks based on New Jersey
coordinate system. 1000-meter Universal Transverse Mercator
grid ticks, zone 18, shown in blue. 1927 North American
Datum. To place on the predicted North American Datum 1983
move the projection lines 6 meters south and 33 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 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—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 6.2 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled by the Geological
Survey from aerial photographs taken 1975 and other sources
This information not field checked. Map edited 1981

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

COLUMBUS, N. J.
N4000—W7437.5/7.5

1957
PHOTOREVISED 1981
DMA 6064 II SW—SERIES Y822

FEB 5 1982
2330