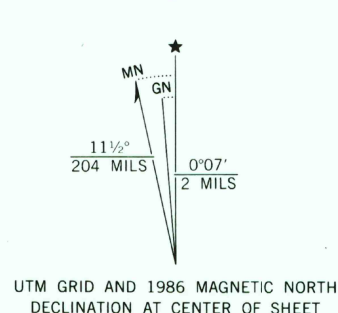


USGS AND HISTORICAL  
MAP ARCHIVES  
SEP 06 1991  
REC'D FILE COPY

Map by the U.S. Coast & Geodetic Survey  
Edited and published by the Geological Survey  
Control by USGS, NOS/NOAA, USCE, and New Jersey Geodetic Survey  
Planimetry by photogrammetric methods from aerial photographs  
taken 1946. Topography by planimetric surveys 1946. Revised from  
aerial photographs taken 1965. Field checked 1967  
Selected hydrographic data compiled from NOS Charts 280 and  
295 (1967). This information is not intended for navigational purposes  
Polyconic projection. 10,000-foot grid ticks based on New Jersey  
coordinate system and Pennsylvania coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
The difference between 1927 North American Datum and North American  
Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS  
Bulletin 1875. The NAD 83 is shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown  
Map photoinspected 1990  
No major culture or drainage changes observed



SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 7.5 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled  
from aerial photographs taken 1983 and other sources  
This information not field checked. Map edited 1986  
Purple tint indicates extension of urban areas

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route  
WOODBURY, N.J. - PA.  
39075-G2-TF-024  
PHOTOINSPECTED 1990  
1967  
PHOTOREVISED 1986  
DMA 5963 I SW - SERIES V822

06 SEP 1991