

Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
Control by NOS/NOAA

Planimetry by photogrammetric methods from aerial  
photographs taken 1942. Topography by planetable surveys 1942  
Polyconic projection. 10,000-foot grid ticks based on Maryland  
coordinate system and Delaware coordinate system. 1000-meter  
Universal Transverse Mercator grid, zone 18. 1927 North American  
Datum. To place on the predicted North American Datum 1983  
move the projection lines 8 meters south and 31 meters west  
as shown by dashed corner ticks

Revisions shown in purple and woodland compiled by  
the Geological Survey from aerial photographs taken 1982  
and other sources. This information not field checked  
Map edited 1983

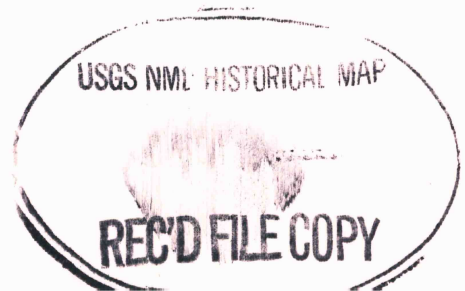
UTM GRID AND 1983 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

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

QUADRANGLE LOCATION



DELMAR, MD.-DEL.  
38075-05-TF-024

1942  
PHOTOREVISED 1983  
DMA 5860 I NE-SERIES V833