

Mapped by the Corps of Engineers, U. S. Army
Edited and published by the Geological Survey

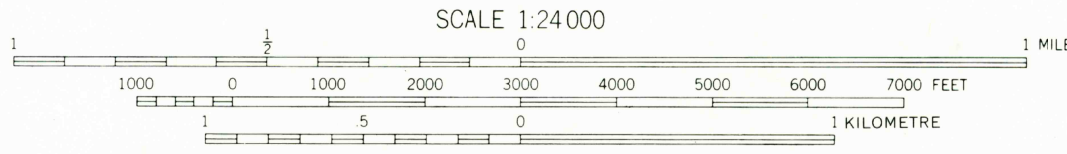
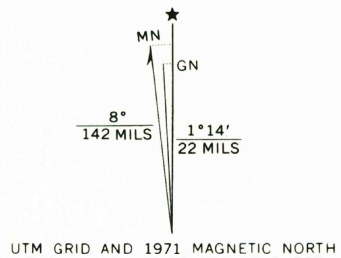
Control by USGS and USC&GS

Topography from aerial photographs by stereophotogrammetric
methods. Aerial photographs taken 1943
Culture revised by the Geological Survey 1953

Polyconic projection. 1927 North American datum
10,000-foot grids based on Maryland coordinate system
and Pennsylvania coordinate system, south zone
1000-metre Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Revisions shown in purple compiled by the Geological
Survey from aerial photographs taken 1971. This
information not field checked

Map photoinspected 1984
No major culture or drainage changes observed



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
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

MANCHESTER, MD.-PA.

39076-F8-TF-024
PHOTOINSPECTED 1984
1953
PHOTOREVISED 1971
DMA 5663 III NW-SERIES V833