

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

ARTEMAS QUADRANGLE  
PENNSYLVANIA-MARYLAND-WEST VIRGINIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)



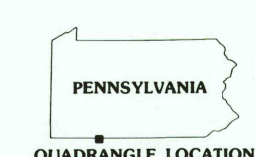
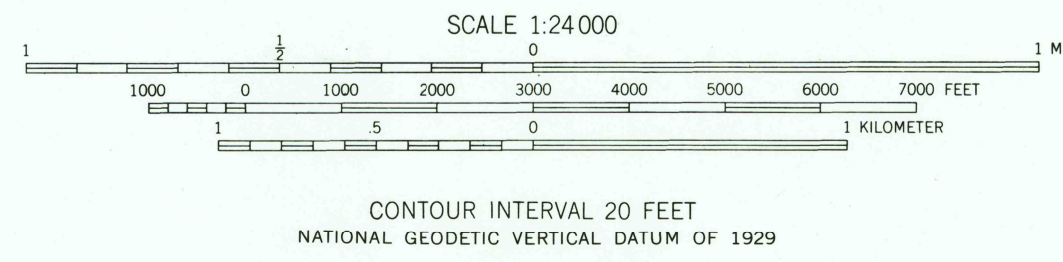
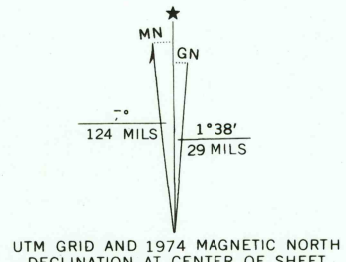
Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1947. Field check 1949 and 1950

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Maryland coordinate system,  
and Pennsylvania coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue

Revisions shown in purple compiled from aerial photographs  
taken 1974. This information not field checked

Map photoinspected 1984  
No major culture or drainage changes observed



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———

ARTEMAS, PA-MD-W.VA

PHOTOINSPECTED 1984  
1950  
PHOTOREVISED 1974  
DMA 5363 III NW-SERIES V833

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983  
move the projection lines 6 meters south and  
23 meters west as shown by dashed corner ticks

APR 30 1997  
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