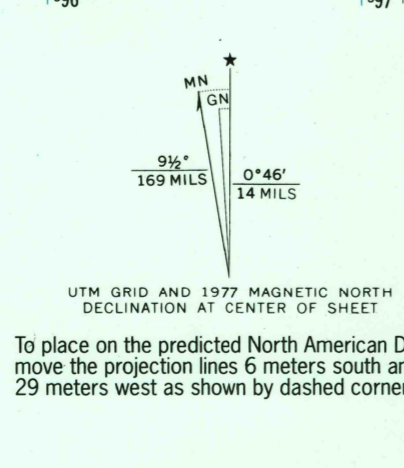


Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USSCS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951. Field check 1955
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Revisions shown in purple compiled in cooperation with State of
Pennsylvania agencies from aerial photographs taken 1969 and 1976
This information not field checked. Map edited 1977
Map photosinspected 1984
No major culture or drainage changes observed



TO place on the predicted North American Datum 1983,
move the projection lines 5 meters south and
29 meters west as shown by dashed corner ticks
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

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

PENNSYLVANIA
QUADRANGLE LOCATION

WOMELSDORF, PA.
40076-C2-TF-024
PHOTOINSPECTED 1984
1955
PHOTOREVISED 1969 AND 1977
DMA 5764 1 SW-SERIES V831

RECEIVED
MAR 31 1999
USGS NMD
HISTORICAL MAP ARCHIVES

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E-16243-001-0 N831