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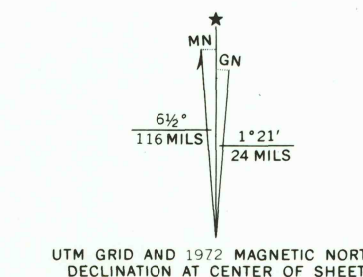
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964

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

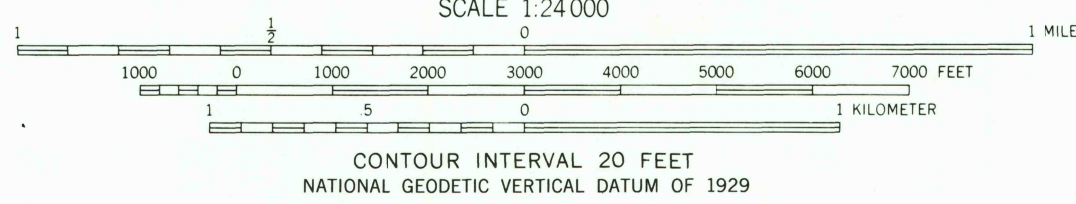
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only landmark buildings are shown

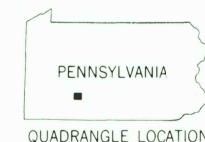
To place on the predicted North American Datum 1983, move the projection lines 5 meters south and 21 meters west as shown by dashed corner ticks



Map photorevised 1981
No major culture or drainage changes observed



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 ———

JOHNSTOWN, PA.

40078-C8-TF-024
PHOTOINSPECTED 1981
1964
PHOTOREVISED 1972
DMA 5264 IV SW-SERIES V831

Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1972. This information not field checked
Purple tint indicates extension of urban areas

USGS AND HISTORICAL MAP

NOV 23 1988

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