

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

TAMAQUA QUADRANGLE  
PENNSYLVANIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 HAZLETON 15' QUADRANGLE



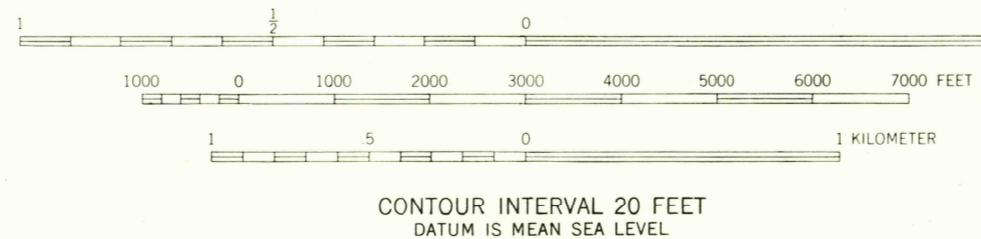
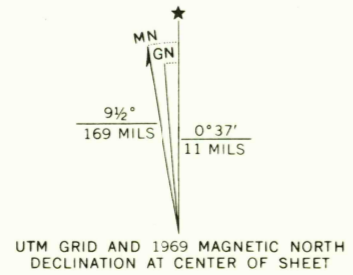
Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS and Pennsylvania Department of Highways  
Topography by photogrammetric methods from aerial photographs taken 1942. Field checked 1947

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

Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies, from aerial photographs taken 1969  
This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

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QUADRANGLE LOCATION

U.S.G.S.

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

TAMAQUA, PA.  
SW/4 HAZLETON 15' QUADRANGLE  
N4045-W7552.5/7.5

1947  
PHOTOGRAPHED 1988  
AMS 5865 IV SW-SERIES V831

2555  
NOV 2 1969