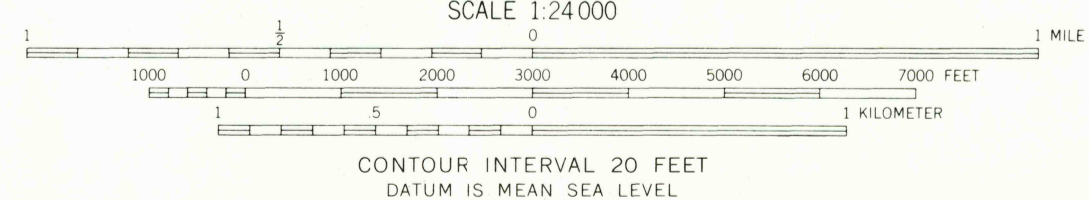
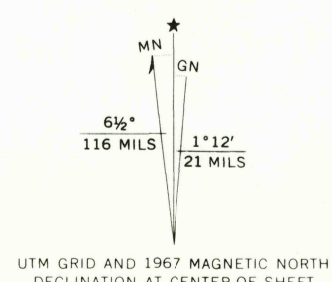


Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs
taken 1967 and 1968. Field checked 1967

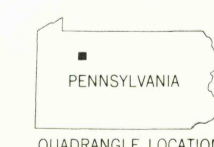
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 17,
shown in blue

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



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Primary highway, all weather, Light-duty road, all weather,
hard surface improved surface
Unimproved road, fair or dry
weather
State Route



QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

MARIENVILLE WEST, PA.
NW/4 MARIENVILLE 15 QUADRANGLE
N4122.5-W7907.5/7.5

1967
AMS 5166 1 NW-SERIES V831

3775
MAR 3 1971