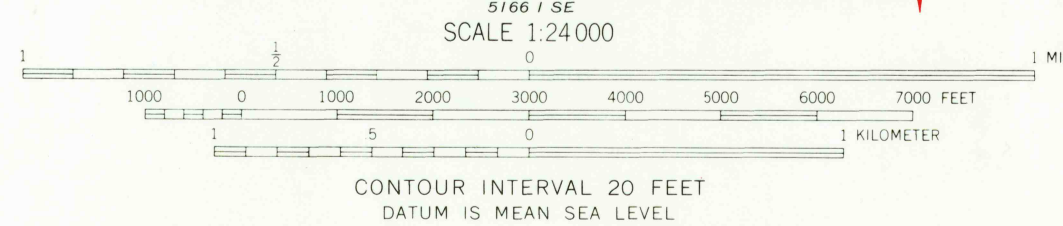
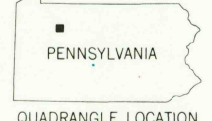


Mapped, edited, and published by the Geological Survey  
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Topography by photogrammetric methods from aerial  
photographs taken 1967 and 1968. Field checked 1967  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania 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



MARIENVILLE EAST, PA.  
NE/4 MARIENVILLE 15' QUADRANGLE  
N4122.5—W7900/7.5

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TOPOGRAPHIC DIVISION  
3535  
HISTORICAL  
JUL 12 1971

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