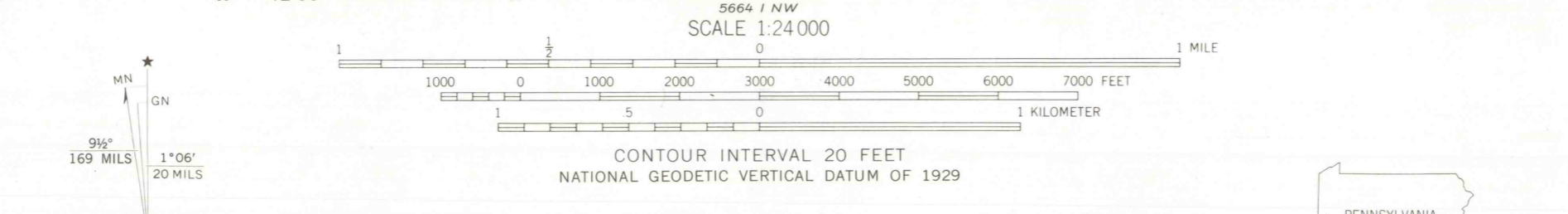


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969  
Supersedes Army Map Service map dated 1947  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Pennsylvania coordinate system, south zone.  
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue.  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1977. This information not field checked



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route



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LYKENS, PA.  
SW/4 LYKENS 15' QUADRANGLE  
N4030-W7637.5/7.5  
1969  
PHOTOREVISED 1977  
AMS 5665 II SW-SERIES V831