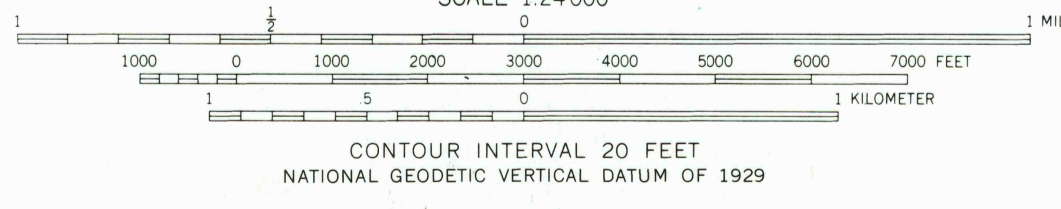
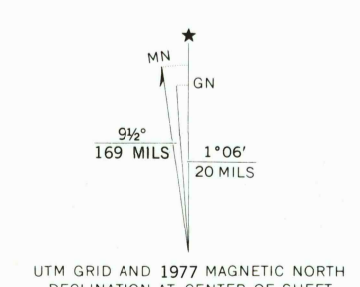
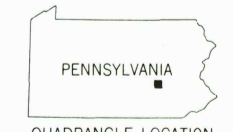


Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1968. Field checked 1969
Supersedes Army Map Service map dated 1947
Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania 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



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
Historical File
Topographic Division

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

MAR 15 1978
4200