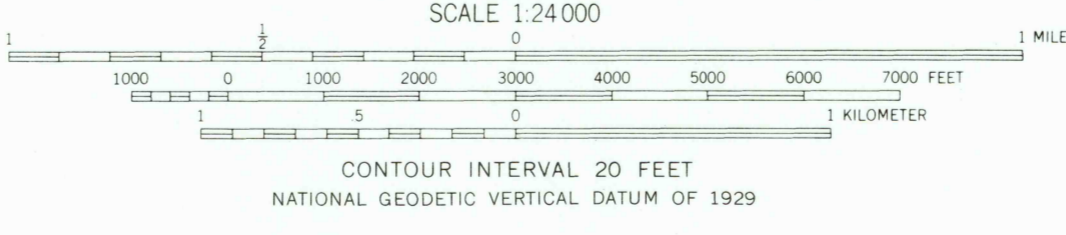
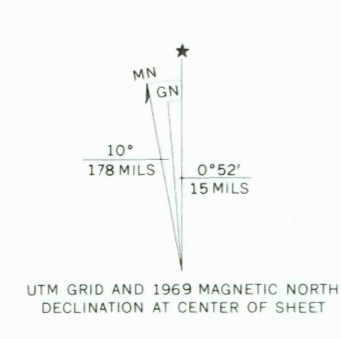




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1969  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue



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

FEB 16 1976  
LOPEZ, PA.  
NE/4 LAPORTE 15' QUADRANGLE  
N4122.5-W7615.7.5  
1969  
AMS 5766 IV NE-SERIES W831

SWEET VALLEY