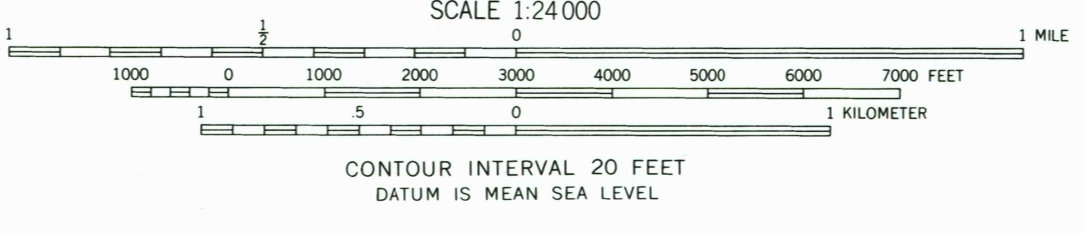
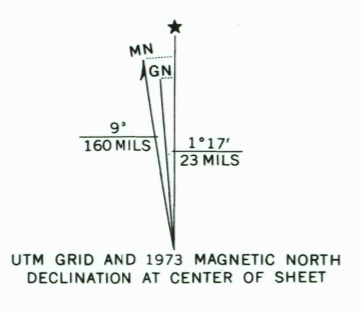


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1963. Field checked 1965  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
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 1973. This information not field checked



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
State Route	

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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BODINES, PA.  
NW/4 WARRENSVILLE 15' QUADRANGLE  
N4122.5—W7652.5/7.5  
1965  
PHOTOREVISED 1973  
AMS 5666 IV NW—SERIES V831

RECEIVED  
MAR 31 1999  
USGS NAD  
HISTORICAL MAP ARCHIVES

