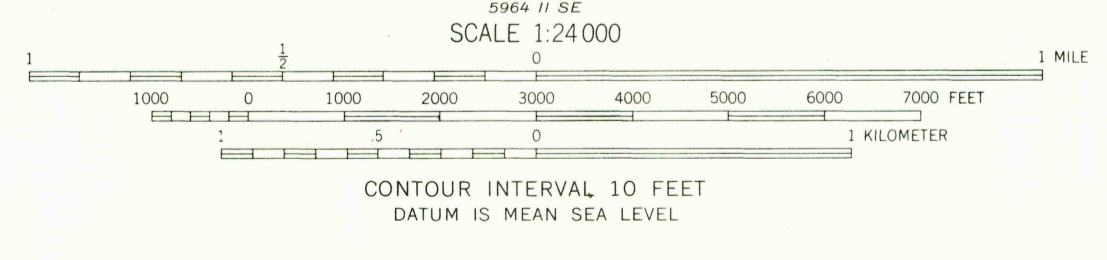


Mapped, edited, and published by the Geological Survey in cooperation with Pennsylvania Department of Internal Affairs, Topographic and Geologic Survey Control by USGS, USCGS, and USCE  
Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1952. Revised from aerial photographs taken 1965. Field checked 1966  
Polyconic projection. 1927 North American datum 10,000-foot grid 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  
Red tint indicates areas in which only landmark buildings are shown



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
Interstate Route	U.S. Route
	State Route



USGS  
Historical File  
Topographic Division  
APR 23 1974  
HATBORO, PA.  
N4007.5—W7500/7.5  
1966  
PHOTOREVISED 1973  
AMS 5964 II NE—SERIES V831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1973. This information not field checked  
Purple tint indicates extension of urban areas