

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

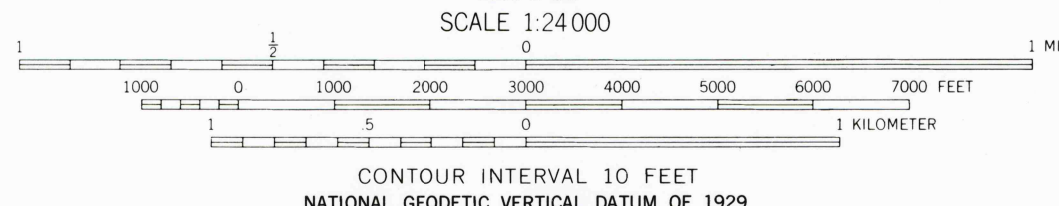
MERCER QUADRANGLE  
PENNSYLVANIA—MERCER CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and Pennsylvania Geodetic Survey  
Topography by photogrammetric methods from aerial  
photographs taken 1958. Field checked 1961  
Polyconic projection. 10,000-foot grid ticks based on Pennsylvania  
coordinate system, north zone. 1000-meter Universal Transverse  
Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection  
lines 3 meters south and 18 meters west as shown by  
dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

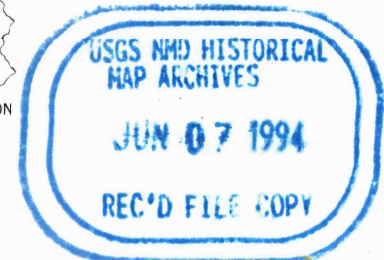
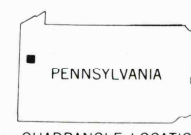
Revisions shown in purple and woodland compiled in cooperation with  
Commonwealth of Pennsylvania agencies from aerial photographs taken 1987  
and other sources. This information not field checked. Map edited 1990

UTM GRID AND 1990 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Heavy duty ——— Light duty ———  
Medium duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route



MERCER, PA.  
41080-82-TF-024

1961  
PHOTOGRAPHED 1990  
DMA 4966 II NW—SERIES V831

07 JUN 1994