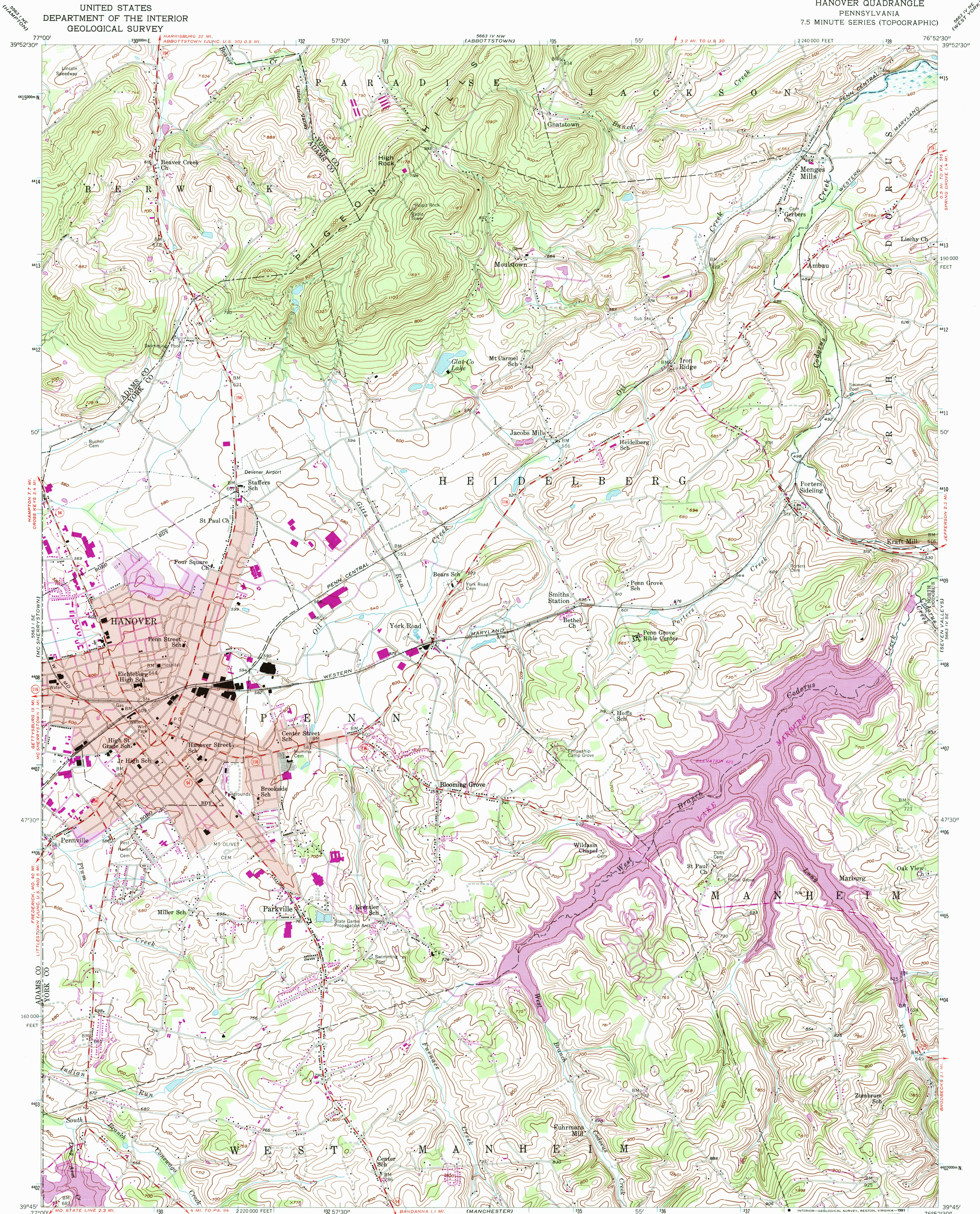


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HANOVER QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USCS&GS, USCE, and USSCS

Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1952. Field check 1954

Polyconic projection. 1927 North American datum

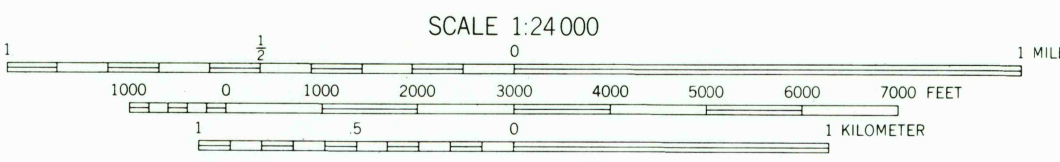
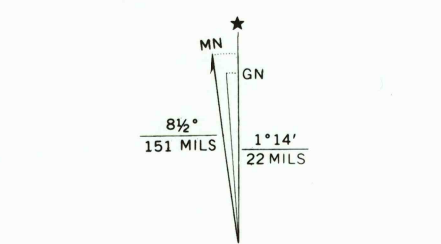
10,000-foot grid based on Pennsylvania coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates area in which only landmark buildings are shown

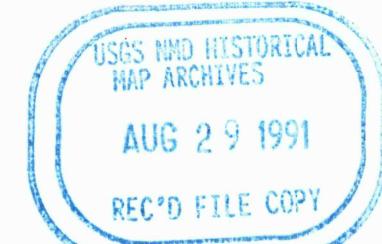
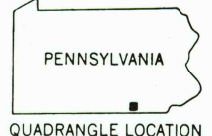
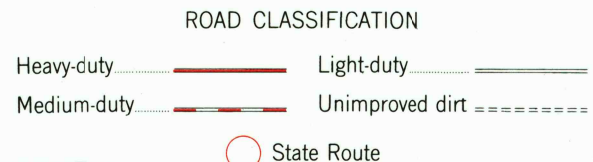
Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1968 and 1973. This information is unchecked

Purple tint indicates extension of urban areas



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



HANOVER, PA.

N 3945-W 7652.5/7.5

PHOTOINSPECTED 1984

1954

PHOTOREVISED 1968 AND 1973

AMS 5663 IV SW-SERIES V831