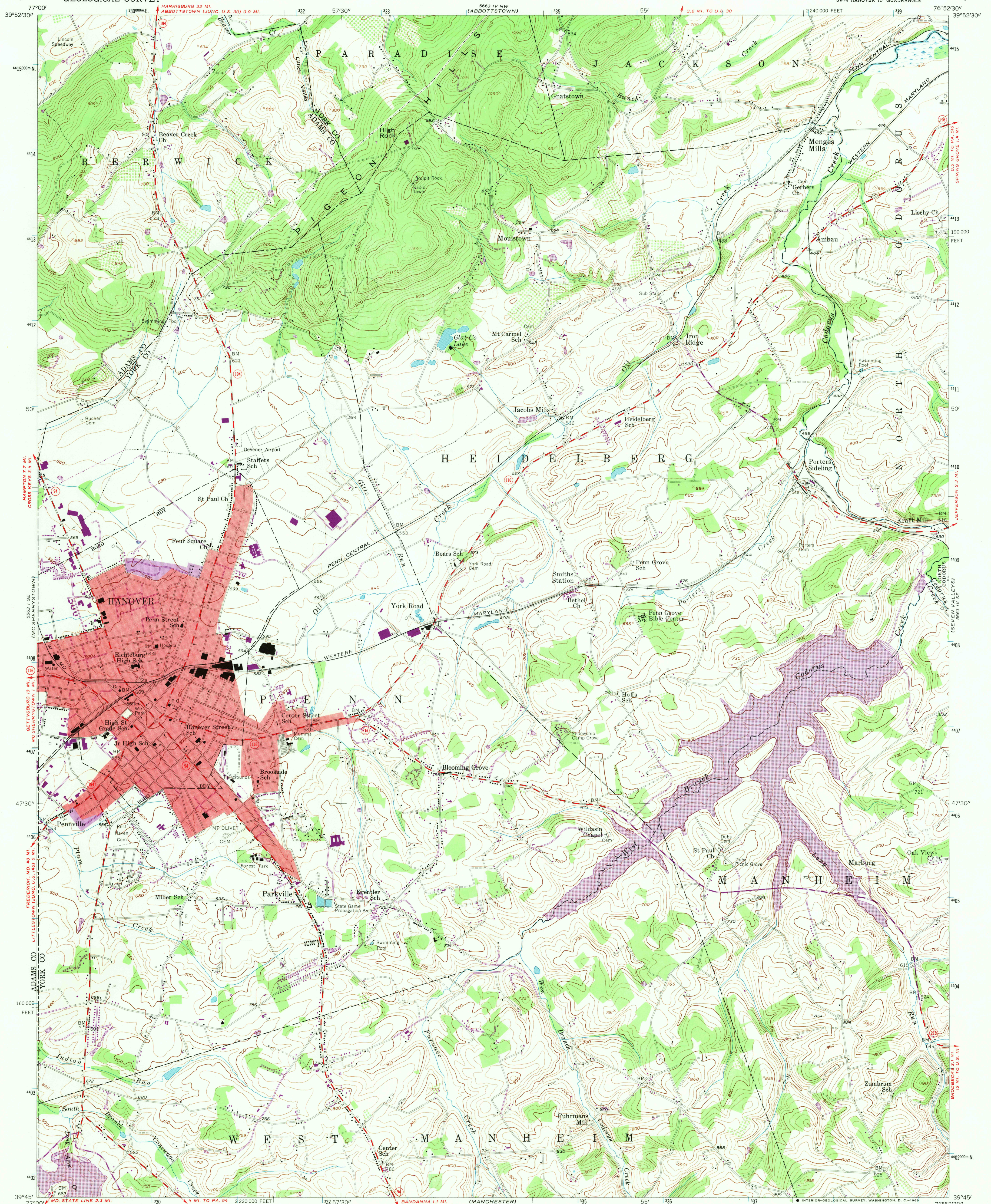


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HANOVER QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 HANOVER 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

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

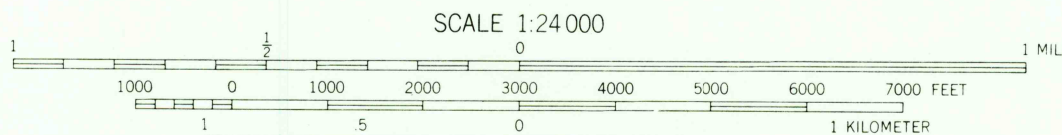
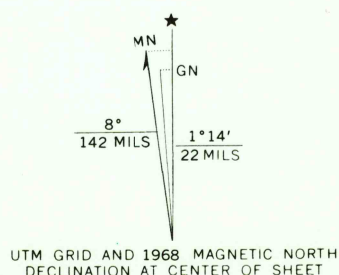
Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1952. Field check 1954

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
This information not field checked

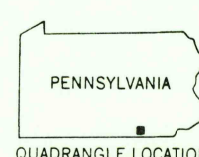
Purple tint indicates extension of urban area



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

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

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ———

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

HANOVER, PA.
SW/4 HANOVER 15' QUADRANGLE
N 3945-W 7652.5/7.5
1954
PHOTOREVISED 1968
AMS 5663 IV SW-SERIES V831

JUN 11 1969