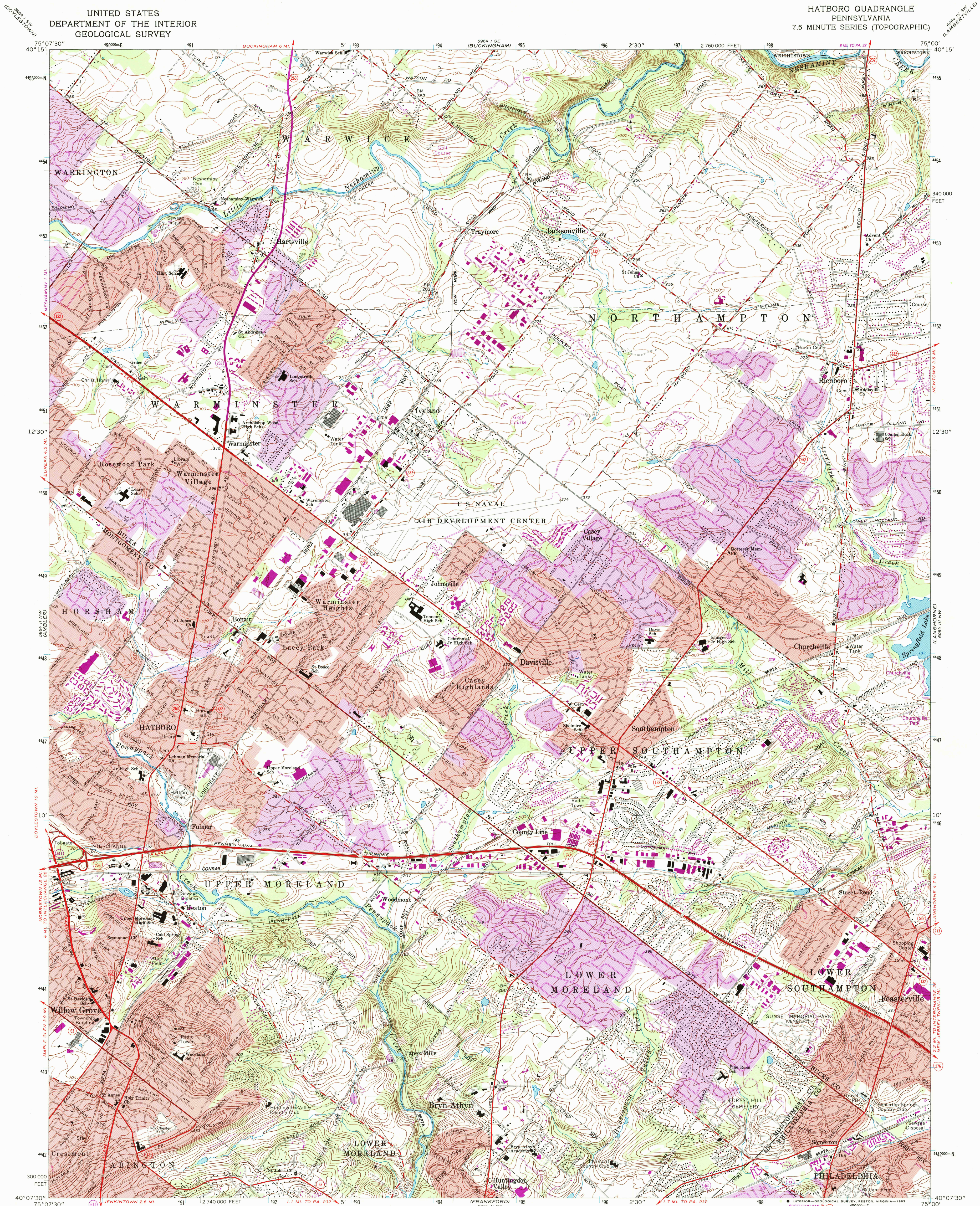


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HATBORO QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
in cooperation with Pennsylvania Department of
Internal Affairs, Topographic and Geologic Survey
Control by USGS, NOS/NOAA, and USACE

Topography by photogrammetric methods from aerial
photographs taken 1950. Field checked 1952. Revised
from aerial photographs taken 1965. Field checked 1966.

Polyconic projection. 10,000-foot grid ticks based
on Pennsylvania coordinate system, south zone.
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 6 meters south and 32 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.

Red tint indicates areas in which only landmark buildings are shown.

There may be private inholdings within the boundaries of
the National or State reservations shown on this map.

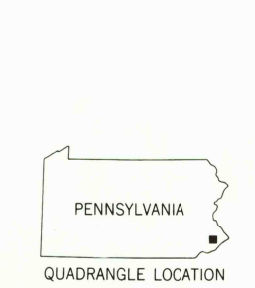
Revisions shown in purple and woodland compiled from
aerial photographs taken 1981 and other sources. This
information not field checked. Map edited 1983.

Purple tint indicates extension of urban areas.

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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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

HATBORO, PA.
40075-B1-TF-024
1966
PHOTOREVISED 1983
DMA 5964 II NE—SERIES Y831

NOV 22 1983
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