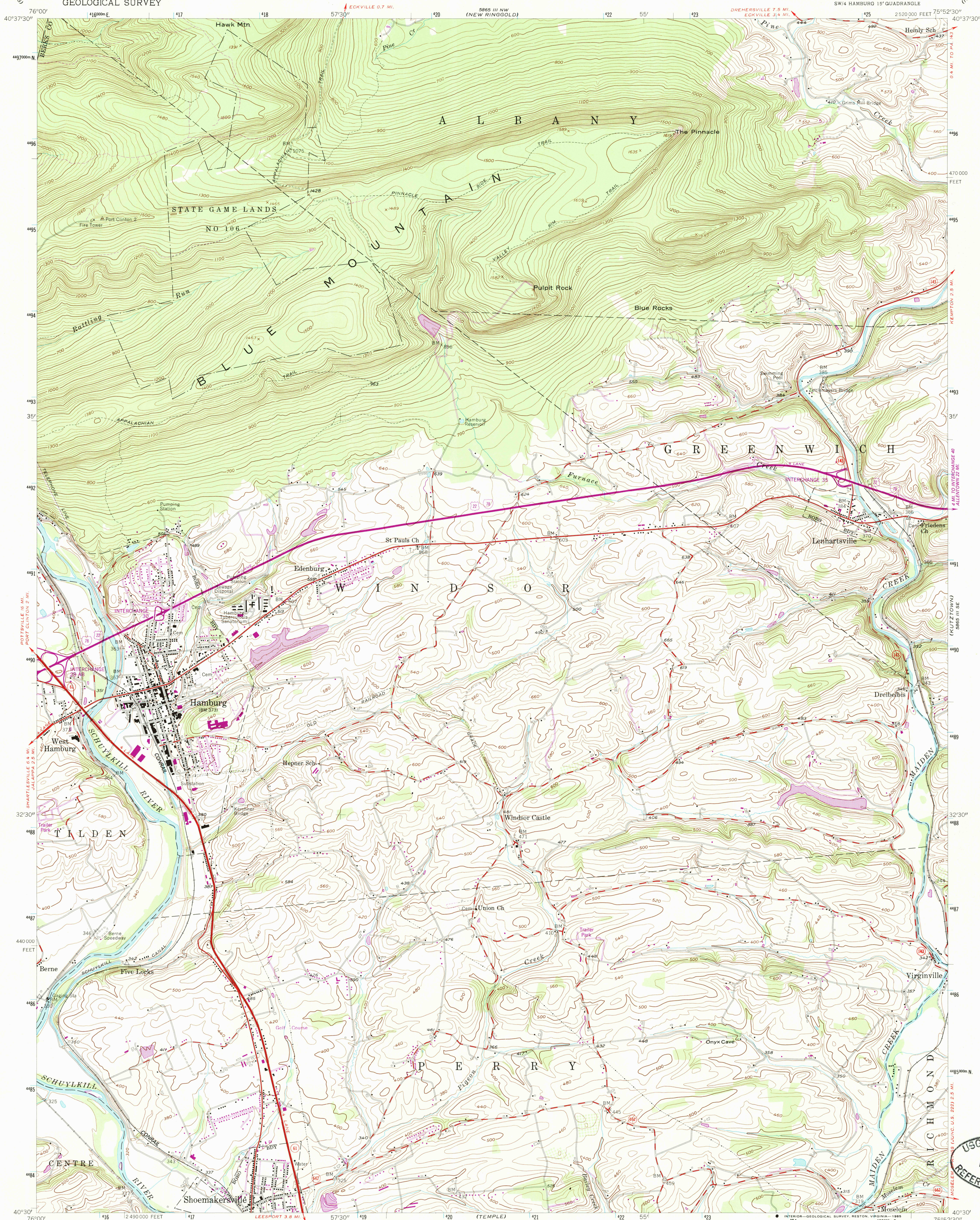


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAMBURG QUADRANGLE
PENNSYLVANIA—BERKS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 HAMBURG 15' QUADRANGLE



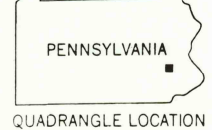
Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951. Field check 1956
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Unchecked elevations are shown in brown
Revisions shown in purple compiled in cooperation with State of
Pennsylvania agencies from aerial photographs taken 1969 and 1976
This information not field checked Map edited 1977
Map photosinspected 1980
No major culture or drainage changes observed

UTM GRID AND 1977 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER

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, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
Interstate Route ———
HAMBURG, PA.
SW/4 HAMBURG 15' QUADRANGLE
N 4030—W 7552.5/7.5
PHOTOINSPECTED 1980
1956
PHOTOREVISED 1969 AND 1977
AMS 5865 III SW—SERIES V831

USGS NMD RESEARCH
DEC 12 1985
REFERENCE COLLECTION