



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 1947. 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
Red tint indicates area in which only landmark buildings are shown
Purple tint indicates extension of urban areas
Revisions shown in purple compiled in cooperation with State of
Pennsylvania agencies from aerial photographs taken 1968 and 1976
This information not field checked. Map edited 1978

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
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 ———



AUG 30 1978

USGS
Historical File
Topographic Division

TEMPLE, PA.
N4022.5—W7552.5/7.5
1956
PHOTOREVISED 1968 AND 1978
AMS 5864 IV NW—SERIES V831