



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USED

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1942. Field check 1947

Polyconic projection. 1927 North American datum

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

south zone

1000-meter Universal Transverse Mercator grid ticks,

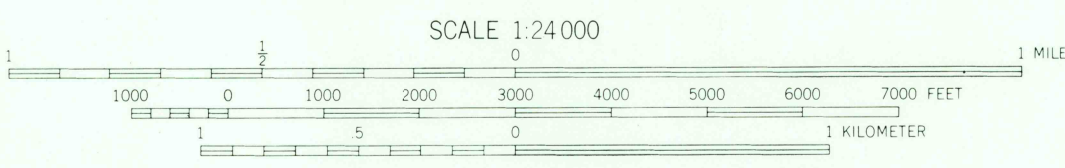
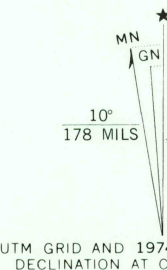
zone 18, shown in blue

Revisions shown in purple compiled in cooperation with State of

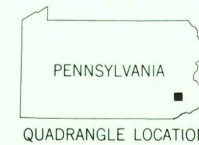
Pennsylvania agencies from aerial photographs taken 1968 and 1974.

This information not field checked

Purple tint indicates extension of urban areas



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 2 LANE 6 LANE Improved dirt
Medium-duty 2 LANE 6 LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

USGS
Historical File
Topographic Division

BIRDSBORO, PA.

N4015-W7545/7.5

1947
PHOTOREVISED 1968 AND 1974
AMS 5864 IV SE-SERIES V831

JUL 11 1978

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