

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by photogrammetric methods

Aerial photographs taken 1952. Field check 1953

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 1973. This information not field checked

UTM GRID AND 1973 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Map photoinspected 1981

No major culture or drainage changes observed

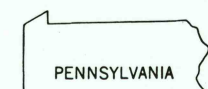
SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 5 10 20 KILOMETER

CONTOUR INTERVAL 20 FEET

DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION

RECEIVED
JUN 30 2001

U.S. GEOLOGICAL SURVEY
HISTORICAL MAP ARCHIVES

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

SEVEN VALLEYS, PA.

N 3945 — W 7645/7.5

PHOTOINSPECTED 1981

1953

PHOTOREVISED 1968 AND 1973

AMS 5663 IV SE—SERIES V831



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