

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY
GEORGE H. ASHLEY, STATE GEOLOGIST

U. S. G. S.
FILE COPY
Topographic and Mapping

PENNSYLVANIA
ORBISONIA QUADRANGLE
(15-MINUTE SERIES)

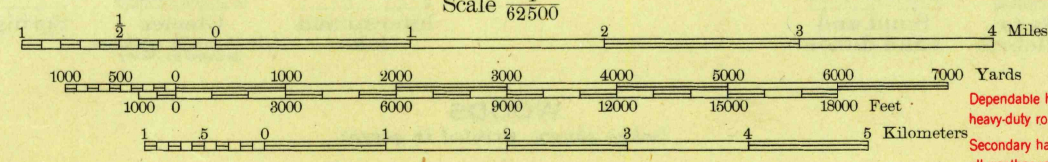
EAST WATERFORD 12.5 MI.
BLAIRS MILLS 3.5 MI.

MIFFLINTOWN 32.5 MI.
SHADE VALLEY 3 MI.



Topography by A. J. Ogle, B. P. Taylor, and C. H. Price
Surveyed in 1939

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1939



Contour interval 20 feet
Datum is mean sea level

ROAD CLASSIFICATION
1944
Dependable hard-surface
heavy-duty road
Secondary hard-surface
all-weather road
Dirt road

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, B
10000 foot grid based on Pennsylvania (South)
rectangular coordinate system

U. S. Route 15
State Route 26
ORBISONIA, PA.
Edition of 1944
N4000-W7745/15

U. S. Historical File
Topographic Division
Inspection and Editing

SEP 28 1944

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