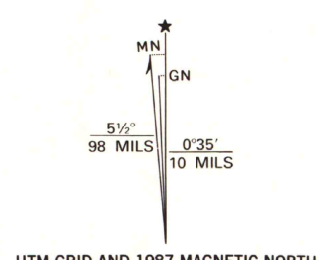


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW HAVEN QUADRANGLE
WEST VIRGINIA—OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey in cooperation with State of West Virginia agencies. Revised in cooperation with State of Ohio agencies. Control by USGS, NOS/NOAA, and USCE. Topography by photogrammetric methods from aerial photographs taken 1957. Field checked 1958. Revised from aerial photographs taken 1957. Field checked 1968. Polyconic projection. 1927 North American Datum 10,000-foot grid based on West Virginia coordinate system, south zone, and Ohio coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 13 meters west as shown by dashed corner ticks. The state boundary, as shown, represents the approximate position of the low waterline as determined from U. S. Corps of Engineers Ohio River charts, surveyed 1913-1914, and supplementary information. Land lines based on the Ohio River Base. Dotted land lines established by private subdivision of the Ohio Company Purchase.



SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
U.S. Regional
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route
State Route

DEC 8 1987
NEW HAVEN, W. VA.—OHIO
38081-H8-TF-024

Revisions shown in purple compiled in cooperation with States of West Virginia and Ohio agencies from aerial photographs taken 1984. This information not field checked. Map edited 1987.

1968
PHOTOREVISED 1987
DMA 4661 IV NW-SERIES V854

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