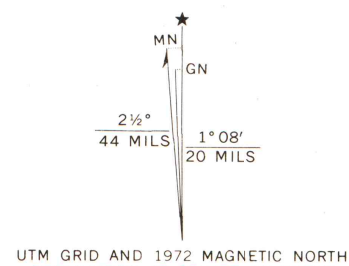


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GREENUP QUADRANGLE
KENTUCKY—OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 GREENUP 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey in cooperation with Kentucky Geological Survey and State of Ohio agencies
Control by USGS, USC&GS, USCE, and Tennessee Valley Authority
Topography in Kentucky by photogrammetric methods from aerial photographs taken 1952. Field checked 1953
Topography in Ohio by photogrammetric methods from aerial photographs taken 1960. Field checked 1961
Revised from aerial photographs taken 1971. Field checked 1972
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, north zone and Ohio coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is uncheck
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 1914, and supplementary information
Land lines based on the Ohio River Base



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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