



Mapped, edited, and published by the Geological Survey  
Kentucky area mapped in cooperation with State of Kentucky  
Geological Survey

Control by USGS, NOS/NOAA, and USCE  
Topography in Ohio by photogrammetric methods from aerial  
photographs taken 1960. Field checked 1961  
Topography in Kentucky by photogrammetric methods from aerial  
photographs taken 1950. Field checked 1952. Revised 1961  
Polyconic projection. 1927 North American datum. 10,000-foot grids  
based on Ohio coordinate system, south zone, and Kentucky coordinate  
system, north zone. 1000-metre 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 unchecked  
The state boundary as shown represents the approximate position of the  
low water line as determined from U. S. Corps of Engineers Ohio  
River charts, surveyed 1913, and supplementary information  
Red tint indicates area in which only landmark buildings are shown  
Ohio area lies within the Virginia Military District

UTM GRID AND 1974 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 MILE  
1 KILOMETRE

CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506  
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with USGS  
State of Ohio agencies from aerial photographs Historical File  
1974. This information not field checked. Topographic Division

ROAD CLASSIFICATION  
Heavy-duty Light-duty  
Medium-duty Unimproved dirt  
U. S. Route State Route

MAYSVILLE EAST, OHIO-KY.  
NW/4 SPRINGDALE 15' QUADRANGLE  
N3837.5-W8337.5/7.5

1961  
PHOTOREVISED 1974  
AMS 4261 II NW-SERIES V852

APR 10 1975  
4100