



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Kentucky Geodetic Survey  
Topography by photogrammetric methods from aerial photographs  
taken 1950. Field checked 1952. Revised 1965  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system,  
north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Red tint indicates areas in which only landmark buildings are shown  
Purple tint indicates extension of urban areas

Revisions shown in purple compiled from aerial  
photographs taken 1976 and other source data.  
Contours adjusted adjacent to certain photo-  
revised hydrographic features. This information  
not field checked. Map edited 1978

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
UTM GRID AND 1978 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
1:30' 27 MILS  
1:30' 27 MILS  
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

MAP AND AIR PHOTO LIBRARY  
University of Wisconsin, Madison  
AUG 2 1 1979  
KENTUCKY  
QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———  
NICHOLASVILLE, KY.  
N3752.5—W8430/7.5  
1965  
PHOTOREVISED 1978  
AMS 4059 I NE—SERIES V853