

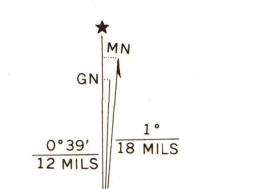
Mapped by the Army Map Service and the Geological Survey  
Edited and published by the Geological Survey

Control by USGS, USC&GS, and USCE

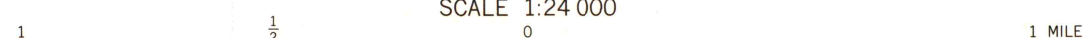
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1944-45. Field check 1946  
Revised by the Geological Survey 1960

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system, south zone  
1000-metre 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

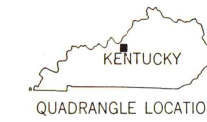


UTM GRID AND 1973 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 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



MAP AND AIR PHOTO LIBRARY  
University of Wisconsin

VINE GROVE, KY.  
SW 1/4 VINE GROVE 15' QUADRANGLE  
N 3745-W8552.5/7.5

1960

PHOTOREVISED 1973  
AMS 3859 IV SW-SERIES V853

Revisions shown in purple compiled by the Geological  
Survey from aerial photographs taken 1972 and 1973.  
This information not field checked.