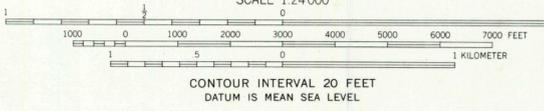




Mapped, by the Army Map Service  
Edited and published by the Geological Survey  
Revised by the Geological Survey in cooperation  
with State of Kentucky agencies  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1947. Field checked 1948. Revised from  
aerial photographs taken 1967. Field checked 1967  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Kentucky coordinate system,  
south and north zones  
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

UTM GRID AND 1967 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Map photinspected 1979  
No major culture or drainage changes observed



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,  
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

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  
Interstate Route U. S. Route State Route



LEBANON JUNCTION, KY.  
SW/4 SHEPHERDSVILLE 15' QUADRANGLE  
N3745-W8537.5

1967  
PHOTOINSPECTED 1979  
AMS 3859 1 SW-SERIES V853