



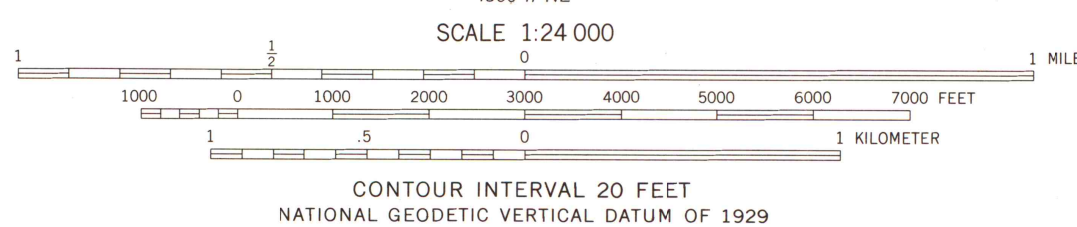
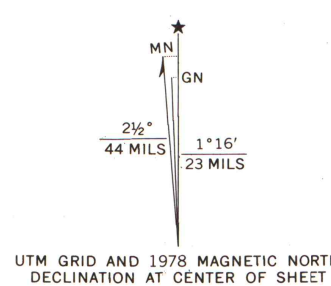
Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
taken 1948. Field checked 1950. Revised from aerial  
photographs taken 1969. Field checked 1970

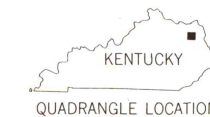
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled from aerial  
photographs taken 1975 and other source data.  
This information not field checked. Map edited 1978



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



**ROAD CLASSIFICATION**  
Primary highway, hard surface —————  
Secondary highway, hard surface —————  
Unimproved road —————  
Interstate Route ————  
U. S. Route ————  
State Route ————

**GRAHN, KY.**  
SE/4 OLIVE HILL 15' QUADRANGLE  
N3815—W8300/7.5  
1970  
PHOTOREVISED 1978  
AMS 4360 I SE—SERIES V853

MAP AND AIR PHOTO  
LIBRARY  
JAN 24 1979  
University of Wisconsin  
Madison