

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

HEAD OF GRASSY QUADRANGLE
KENTUCKY-LEWIS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 CRANSTON 15' QUADRANGLE



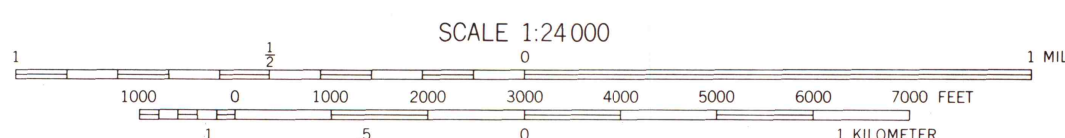
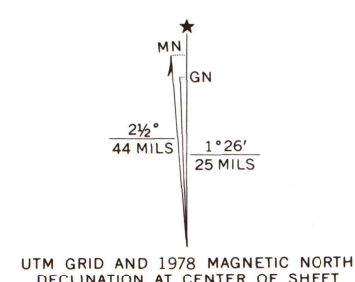
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947 and 1948. Field check 1950

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

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



CONTOUR INTERVAL 20 FEET
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



ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

HEAD OF GRASSY, KY.
NE/4 CRANSTON 15' QUADRANGLE
N3822.5-W8315/7.5

1950
PHOTO-REVISED 1978
AMS 4360 IV NE-SERIES V853

MAP AND AIR PHOTO
LIBRARY

JAN 24 1979

University of Wisconsin
Madison