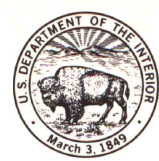




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

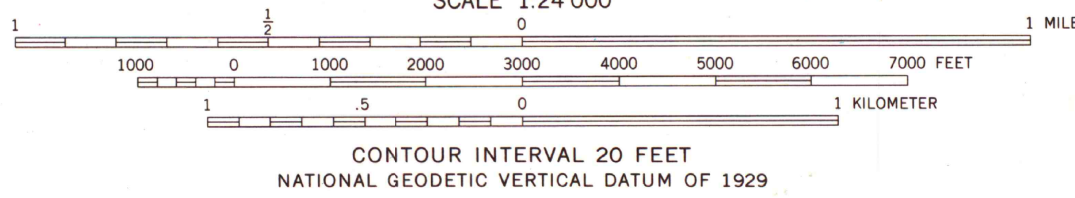
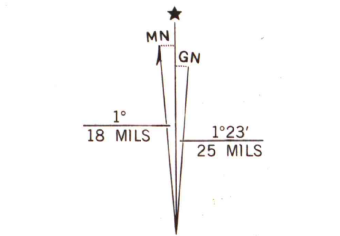


STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

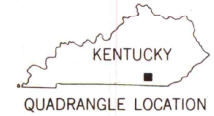
FRAZER QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)

408 11 SE
(SOMERSET)

Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial photographs
taken 1951. Field checked 1953. Revised from aerial photographs
taken 1975. Field checked 1975. Map edited 1978
Polyconic projection. 1927 North American datum
10,000-foot grid ticks based on Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid, zone 16
Lake Cumberland subject to controlled inundation to 760 feet
Underwater contours in Lake Cumberland from USCE charts dated 1943.
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

MAP AND AIR PHOTO
LIBRARY

SEP 17 1979

FRAZER, KY.
NW/4 BURNSIDE 15' QUADRANGLE
N3652.5-W8437.5/7.5

1978

University of Wisconsin
Madison

AMS 4057 1 NW-SERIES V853