



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

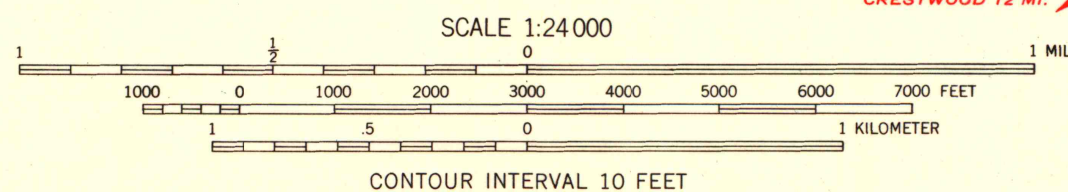
STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

SMITHFIELD QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)

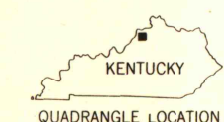


Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs
taken 1952. Field checked 1954. Revised 1961
Polyconic projection. 1927 North American datum
10,000-foot grid based on Kentucky coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1961



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



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ROAD CLASSIFICATION
Heavy-duty Road Light-duty
Medium-duty Unimproved dirt
U. S. Route State Route

SMITHFIELD, KY.
NE 1/4 LA GRANGE 15' QUADRANGLE
N3822.5-W8515.7.5

1961