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Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1952. Field check 1954

Polyconic projection. 1927 North American datum

10,000-foot grid based on Kentucky coordinate system, north zone

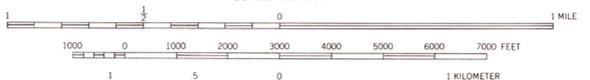
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks



UTM GRID AND 1954 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1984
No major culture or drainage changes observed



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SCALE 1:24,000

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR 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	Light-duty
Medium-duty	Unimproved dirt
U. S. Route	State Route

LEESBURG, KY.

SW/4 CYNTHIANA 15' QUADRANGLE
38084-C4-TF-024

1954
PHOTOINSPECTED 1984
DMA 4160 IV SW-SERIES V853

U.S. Geological Survey
DO NOT DISC.

A.H. ROBINSON
MAP LIBRARY
DEC 26 1991
University of Wisconsin
Madison

(SADDEVILLE)
84°30'
38°22'30"

(CYNTHIANA)
84°22'30"
38°22'30"

719 720 721 722 723 724 725 726 727

729 730

4500000 N

4500000

4249

4249

4248

4248

4247

4247

4246

4246

4245

4245

4244

4244

4243

4243

4242

4242

4241

4241

4240

4240

4239

4239

4238

4238

4237

4237

38°15'

38°15'

84°30'

84°22'30"

11 930 000 FEET

1 960 000 FEET

12 930 000 FEET

1 960 000 FEET

13 930 000 FEET

1 960 000 FEET

14 930 000 FEET

1 960 000 FEET

15 930 000 FEET

1 960 000 FEET

16 930 000 FEET

1 960 000 FEET

17 930 000 FEET

1 960 000 FEET

18 930 000 FEET

1 960 000 FEET