UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

BROOKS QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)

1 600 000 FEET
230 000 FEET
190 000 FEET

3860 II NE (LOUISVILLE WEST)
3860 II NE (JEFFERSONTOWN)
3860 III SE (VALLEY STATION)
3860 II SE (MOUNT WASHINGTON)
3860 IV NE (PITTS POINT)
3859 I NW (SHEPHERDSVILLE)
3859 I NE (SAMUELS)

LOUISVILLE (U.S. 150) 9 MI.
4.8 MI. TO INTERSTATE 264
NEWBURG 2.8 MI.
LOUISVILLE 11 MI.
FAIRDALE 0.6 MI.
10 MI. TO U.S. 60 & 31 W
LEBANON JUNCTION 13 MI.
ELIZABETHTOWN 25 MI.
THIXTON 4.8 MI.
MOUNT WASHINGTON 5 MI.
TAYLORSVILLE 18 MI.

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1949. Field checked 1950. Revised from aerial photographs taken 1978. Field checked 1979. Map edited 1981

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Kentucky coordinate system, north zone (Lambert conformal conic)
Blue 1000-meter Universal Transverse Mercator ticks, zone 16

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Red tint indicates areas in which only landmark buildings are shown

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

UTM GRID AND 1994 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

A.H. ROBINSON
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JUN 25 1995
University of Wisconsin
Madison

KENTUCKY
QUADRANGLE LOCATION

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

COMPLIES WITH U.S. GEOLOGICAL SURVEY STANDARDS FOR SPATIAL ACCURACY - CLASS 2

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Kentucky agencies from aerial photographs taken 1991-92 and other sources. This information not field checked. Map edited 1994

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

Purple tint indicates extension of urban areas

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DMA 3860 II SW-SERIES V853

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