



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
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STATE OF ILLINOIS
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DEKOVEN QUADRANGLE
KENTUCKY-ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SHAWNEETOWN 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography in Kentucky by planetable surveys 1953. Revised 1959
Topography in Illinois from aerial photographs by photogrammetric
methods. Aerial photographs taken 1957. Field check 1958-1959
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, south zone,
and Illinois coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
The state boundary as shown represents the approximate position of the low
waterline as determined from U. S. Corps of Engineers Ohio River charts,
surveyed 1912, 1913, and supplementary information

Map photoinspected 1973
No major culture or drainage changes observed

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
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AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route

DEKOVEN, KY.-ILL.
SE/4 SHAWNEETOWN 15' QUADRANGLE
37088-E1-TF-024

1959
PHOTOINSPECTED 1973
DMA 3359 II SE-SERIES V853

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