UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

WILMORE QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)

4059 IV NE (SALVISA)

4059 I NE (NICHOLASVILLE)

84°45′ — 37°52′30″ — 84°42′30″ — 84°40′ — 84°37′30″

1 860 000 FEET (NORTH) — 2 320 000 FEET (SOUTH)

698000m E. — 708000m E.

4194000m N.

130 000 FEET (NORTH)

520 000 FEET (SOUTH)

100 000 FEET (NORTH)

560 000 FEET (SOUTH)

2 290 000 FEET (SOUTH) — 1 880 000 FEET (NORTH)

4182000m N.

37°45′ — 37°47′30″

50′

4059 IV SE (HARRODSBURG)

4059 I SE (LITTLE HICKMAN)

(DANVILLE) 4059 III NE

(BUCKEYE) 4059 I NE

(BRYANTSVILLE) 4059 II NW

TROY 3.2 MI.

VERSAILLES 15 MI.
TROY 4.1 MI.

LEXINGTON 15 MI.
SOUTH ELKHORN 11 MI.

NICHOLASVILLE 5.4 MI.
1 MI. TO U.S. 68

PERRYVILLE 17 MI.
HARRODSBURG 6.9 MI.

DANVILLE 11 MI.
BURGIN 3.3 MI.

BURGIN 4.1 MI.
HARRODSBURG 8.2 MI.

1.8 MI. TO U.S. 27
LANCASTER 13 MI.

2.1 MI. TO U.S. 27

0.9 MI. TO U.S. 27

Bethany Chapel

Brooklyn Bridge

Weeping Willow Cem

Mile 111

Cog Hill Cem

Mile 115

NORMAL POOL ELEV 497

Mt Zion Ch

Lock No 7

Ferry

High Bridge

Shakertown

Shakertown Sch

Filtration Plant

Wilmore (BM 926)

Sewage Disposal

Quarries

Rhorer Cem

Bethel Ch

Mile 120

Bowmans Bend

Mile 125

Handys Bend

Polys Bend

Mile 132

Mile 134

Substation

DIX DAM

Intake

SPILLWAY 750

NORMAL POOL ELEV 514

Lanes Chapel

Castlewood Camp

Ashleys Camp

Chimney Rock Camp

Kingfish Camp

Hagers Camp

Bradshaws Camp

Gaskins Camp

Cane Run Camp

Rose Camp

Buena Vista Sch

Buena Vista Ch

Harmony Ch

Quarry

Trailer Park

HERRINGTON LAKE

KENTUCKY RIVER

JESSAMINE CO

MERCER CO

WOODFORD CO

GARRARD CO

SOUTHERN

BM 933

BM 890

BM 903

BM 888

BM 904

BM 900

BM 877

BM 847

BM 852

BM 734

BM 813

BM 841

BM 840

BM 861

BM 782

BM 912

BM 876

BM 883

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Kentucky Geodetic Survey

Topography from aerial photographs by Wild A6
Aerial photographs taken 1950. Field check 1952

Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, south and north zones
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Revisions shown in purple and woodland compiled from aerial photographs taken 1976 and other source data. Contours adjusted adjacent to certain photorevised hydrographic features. This information not field checked. Map edited 1979

MN GN
1½° 27 MILS — 1°25′ 25 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, 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 ——— 4 LANE | 6 LANE — Light-duty ———
Medium-duty ——— 4 LANE | 6 LANE — Unimproved dirt - - - - -
U. S. Route — State Route

KENTUCKY
QUADRANGLE LOCATION

MAP AND AIR PHOTO LIBRARY
SEP 17 1979
University of Wisconsin
Madison

WILMORE, KY.
N3745—W8437.5/7.5
1952
PHOTOREVISED 1979
AMS 4059 I SW—SERIES V853

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