UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

MARETBURG QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)

(GRAB ORCHARD) 4036 I NE

4158 IV NW (BRODHEAD)

4158 IV NE (WILDIE)

0.5 MI. TO KY. 39

BRODHEAD 2.2 MI.
0.4 MI. TO U.S. 150

STANFORD 19 MI.
BRODHEAD 2.2 MI.

84°30′ 37°22′30″ 84°22′30″ 37°22′30″

723000m.E. 2 390 000 FEET 4139000m.N. 380 000 FEET

Backbone Ridge
Maretburg Sch
McCall Knob
Double Springs
Maretburg
Owens Spring
Denney Cem
Sayers Cem
Spiro
Freedom Sch
Purcell Knob
Cable Knob
Sand Knob
Marler Knob
Rock Spring Sch
Skegg Creek Ch
Wabd
Norton Sch
Providence Ch
Owens Sch
Quail
Willailla
Fairview Ch
Poplar Grove Sch
Brown Sch
Burton Sch
Level Green Sch
Level Green
Cox Knob
Friendship Knob
Friendship Cem
Walnut Grove
Burnett Ch
Cem
Mt Pleasant Ch
Patten Moore Sch
Pinnacle Knob
Ottawa
Ottawa Sch

LOUISVILLE
NASHVILLE
WILDERNESS ROAD
LINCOLN CO
ROCKCASTLE CO
PULASKI CO
INDEFINITE BOUNDARY
Little Negro Creek
Brushy Creek
Lick Creek
Bee Lick Creek
Dorman Creek
Bull Pen Branch
Browne Fork
Jones Fork
Skegg Creek
West Fork
Creek
SINKING VALLEY
Kincaden Ridge

MOUNT VERNON 2.1 MI.
LONDON 29 MI.

CRAB ORCHARD 11 MI.
10 MI. TO U.S. 150

BANDY (JUNC. KY. 39) 0.2 MI.
SOMERSET 16 MI.
WOODSTOCK 3 MI.

0.5 MI. TO KY. 39

WOODSTOCK (JUNC. KY. 39) 1 MI.

1.9 MI. TO U.S. 150
MOUNT VERNON 3 MI.

MOUNT VERNON (JUNC. U.S. 150) 8 MI.

4058 I SE (WOODSTOCK)
4158 IV SE (MOUNT VERNON)

(SHOPVILLE) 4158 III NW
9.3 MI. TO KY. 80
SOMERSET 16 MI.

(BOBTOWN) 4058 II NE
(BILLOWS) 4158 II NE

340 000 FEET 2 370 000 FEET

84°30′ 37°15′ 84°22′30″ 37°15′

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1950. Field check 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kentucky coordinate system, south zone
1000-metre 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°33′ 28 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 KILOMETRE

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
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

KENTUCKY
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty 4 LANE | 6 LANE Light-duty
Medium-duty 4 LANE | 6 LANE Unimproved dirt
U.S. Route State Route

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

MARETBURG, KY.
N3715—W8422.5/7.5
1953
PHOTOREVISED 1979
AMS 4158 IV SW—SERIES V853

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