UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

HICKORY FLAT QUADRANGLE
KENTUCKY—TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 ADOLPHUS 15' QUADRANGLE

(WOODBURN) (DRAKE) (ALLEN SPRINGS) (FRANKLIN) (ADOLPHUS)

86°30′ 27′30″ 25′ 86°22′30″
36°45′ 42′30″ 40′ 36°37′30″

1 860 000 FEET (TENN.) 1 810 000 FEET (KY.)
1 790 000 FEET (KY.) 1 880 000 FEET (TENN.)
850 000 FEET (TENN.) 150 000 FEET (KY.)
820 000 FEET (TENN.) 110 000 FEET (KY.)

SCOTTSVILLE 16 MI.
GOLD CITY 0.8 MI.
0.2 MI. TO KY. 265
2.7 MI. TO KY. 100
RUSSELLVILLE 26 MI.
FRANKLIN 4.3 MI.
3.5 MI. TO KY. 100
ALONZO 1.8 MI.
SCOTTSVILLE 13 MI.
3.7 MI. TO U.S. 31W
MITCHELLVILLE 2.4 MI.
BRACKENTOWN 1.4 MI.

Bethany Ch
Cem
Shady Grove Ch
Loring Chapel
Hickory Flat
Highland
McKendrie Ch
Cem
Round Pond Sch
Round Pond Ch
Rapids
Pleasant Hill Ch
Cem
State Line Ch
Martins Sch
Martins Ch
Perdue Cem
Perdue Sch
Hobdy Cem
Harrell Cem
Smyrna Ch
Eubanks Ford
McElroy Ford
Middle Fork Ch
Middle Fork Sch
Allen Cem
Clare
New Roe Sch
New Roe
Borens Ford
Pirkle Cem
Cem
Ford

Lick Creek
Thompson Creek
Dry Branch
Webb Branch
WEST FORK DRAKES CR
Mays Branch
Sulphur Fork
MIDDLE FORK DRAKES CREEK
SULPHUR LICK CREEK
PIPE LINES

KENTUCKY
TENNESSEE
SIMPSON CO
SUMNER CO
ALLEN CO

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1953. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, south zone, and Tennessee coordinate system

Unchecked elevations are shown in brown

3° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1954

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
DATUM IS MEAN SEA LEVEL

KENTUCKY
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route State Route

HICKORY FLAT, KY.—TENN.
NW/4 ADOLPHUS 15' QUADRANGLE
N3637.5—W8622.5/7.5

1954

'UNIVERSITY OF WISCONSIN
Department of Geography

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1956—NS
M R-0682

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.,
KENTUCKY AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD, FRANKFORT, KENTUCKY,
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST