UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

PALL MALL QUADRANGLE
TENNESSEE—KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 PALL MALL 15' QUADRANGLE

3957 II NE (SAVAGE) · 4057 III NE (PARMLEYSVILLE) · 4057 III NW (POWERSBURG) · 3957 II SE (MOODYVILLE) · 4057 III SE (SHARP PLACE) · (RIVERTON) 3956 I NE · (JAMESTOWN) 4056 IV NW · (STOCKTON) 4056 IV NE

85°00′ · 36°37′30″ · 84°52′30″ · 36°30′ · 57′30″ · 55′

679000m E. · 681 · 682 · 683 · 684 · 685 · 686 · 688 · 689 · 690000m E.

2 230 000 FEET (KY.) · 2 320 000 FEET (TENN.) · 2 300 000 FEET (TENN.) · 2 250 000 FEET (KY.)

4054000m N. · 4053 · 100 000 FEET (KY.) · 4051 · 35′ · 4050 · 4049 · 4048 · 32′30″ · 4046 · 4045 · 4044 · 4043 · 4042 · 770 000 FEET (TENN.)

4055 · 4054 · 810 000 FEET (TENN.) · 4052 · 4051 · 35′ · 4050 · 4049 · 4047 · 32′30″ · 4045 · 4044 · 70 000 FEET (KY.) · 4043 · 4042000m N.

POWERSBURG 6.1 MI. · 3.4 MI. TO TENN. 28 · CHANUTE 7.4 MI. · JAMESTOWN 6.3 MI. · GRIMSLEY 18 MI.

Sandcliff · Huckleberry Ridge · Dry Hollow · Miller · Carpenter Rockhouse · Redmond · Redmond Cr · Keeton Hgt · Bald Rock · WAYNE CO · CLINTON CO · Slippery Rock · PICKETT CO · Chestnut Flats · Creek · KENTUCKY · TENNESSEE · Redmond · WAYNE CO · PICKETT CO · South Fork · Little · CUMBERLAND NATIONAL FOREST · Garvey · Buckeye Lick Creek · Water · Watson Ridge · Fallen · Wayne Trace Ridge · Goodman Ridge · Rocky Creek · Rotten · Travisville · Crabtree Branch · Honey Spring Mountain · Travisville Ch · Lynch Pinnacle · INDEFINITE BOUNDARY · PICKETT CO · FENTRESS CO · Stakes Fork · Horseshoe Cliff · Hollow · Brooks Creek · Riley Mountain · Arion Mountain · Shellpile Branch · Horn Creek · Baylor Knob · Brown Chapel · Rotten Fork Sch · Wolf River · Greer Chapel · Upchurch Ch · Quarry · Short Branch · Tater Hill · Forbus · ALVIN YORK · York Chapel · Pall Mall · York Bible Sch · WOLF RIVER · Frogge Chapel · Wolf River Ch · Wolf River · HIGHWAY · Jim Bud Creek · Jack Little Creek · Black House Mountain · Blue Ridge · Froggé Mountain · Blowing Cave · Reed Creek · Sawmill Ridge · Dry Creek · Steve Pile Mountain · Big Dry Cr · Flat Rock Ridge · Jane Point · Grapevine Hollow · Dale Hollow · Statehouse Ridge · Pogue Creek · Stewart Creek · Lesse Creek · Dobbins Branch

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

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

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

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 5 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map

MN · GN · 1°14′ 22 MILS · 1½° 27 MILS
UTM GRID AND 1954 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 MILE · 1000 .0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 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
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
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 · Light-duty · Medium-duty · Unimproved dirt · U. S. Route · State Route

TENNESSEE
QUADRANGLE LOCATION

Map photoinspected 1976
No major culture or drainage changes observed

USGS
Historical File
Topographic Division
JUL 18 1979

PALL MALL, TENN.—KY.
SW/4 PALL MALL 15' QUADRANGLE
N3630—W8452.5/7.5

1954
PHOTOINSPECTED 1976.
AMS 4057 III SW—SERIES V841

1800

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979