UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES

MISSOURI
MARQUAND QUADRANGLE

(Fredericktown)
PERRYVILLE 19 MI.
U.S. HIGHWAY NO. 61 1 MI.
(Perryville)
90°15' 37°30'
R.7 E. 580 000 FEET R.8 E. (Higdon) R.9 E. 90°00' 37°30'
T. 33 N.
600 000 FEET
FREDERICKTOWN 8 MI.
T. 32 N.
T. 31 N.
T. 30 N.
1610000 YARDS
520 000 FEET
GREENVILLE 30 MI.
BUCKHORN 3.5 MI.
(Coldwater)
GREENVILLE 24 MI.
CASCADE 1 MI.
LUTESVILLE 1 MI.
JACKSON 22 MI.
LUTESVILLE 3 MI.
MARBLE HILL 4 MI.
ADVANCE 20 MI.
(Marble Hill)
25'
20'
37°15'
880000 YARDS
640000 FEET
90°00'
R.7 E.
R.8 E.
R.9 E.
(Lowndes 1:24 000)
(Gipsy 1:24 000)
(Zalma 1:24 000)
(Dongola 1:24 000)
ZALMA 9 MI.
SILVA (U.S. HIGHWAY NO. 67) 17 MI.
GREENVILLE 23 MI.

C A S T O R
M A R Q U A N D
C R O O K E D C R E E K
B I G C R E E K
C E D A R C R E E K
F I L L M O R E
L O R A N C E
C O W A N
U N I O N

White Springs
White Spring Br.
Snowdenville Sch
Morton Hollow
Snowden Br.
Branch
STARKEY MINE
Rhodes Chapel
Tiptop Sch
Pine Union Sch
BM 864
Union Light Ch
Henson Sch
Longs Cr.
Patton
Whippoorwill R.
Grounder Creek
Cottoner Mtn
Madison Co
Bollinger Co
Tallent
Green Sch
Yantz Br.
Younts Store
Liberty Ch
Pleasant Valley Ch
Mt Carmel Ch
BM 783
Millfield Creek
Klondike
Walnut Grove Ch
Mousers Sch
Castor River
Missouri Pacific
Ashinger Branch
Starkey Branch
Marquand
(BM 571)
MOUSER CEM
WHITENER CEM
YOUNTS CEM
Thaxton Sch
Brown Co. Creek
Hurricane
BM 674
Stevens Br.
Myers Br.
Pond Br.
Shelley Cr Sch
Big Four Sch
BM 543
COZEAN MINE
Trout Creek
Crooked Creek
Punch Creek
Tudor Creek
Ridge Ch
Grandview Ch
Union Ch
Bessville Sch
Grisham
Bessville
Indian Creek
Shrum
Shrum Sch
Big Blue Br.
Shelley Br.
BM 560
BM 675
Moore Chapel
Moore Sch
White Hollow
Trace Creek Ch
Limbaugh Br.
Little Br.
Missouri Pacific
Allbright
Allbright Sch
BM 486
Big Rock
Lodge
New Trace Creek Ch
Prospect Sch
Glenallen
BM 456
Kinder Chapel
Peal Sch
Miller Chapel
BM 453
Trace Creek
Pound Sch
Oak Grove Ch
McKelvey Sch
McGee Ch
Opossum Creek Sch
Opossum Creek
Point Pleasant Ch
Dry Creek Sch
Dry Creek
Little Grassy Creek
Pentecost Ch
Friendship Ch
Grassy
Grassy Sch
BM 678
Thompson Hollow
Cane Creek
Crooked Creek
Big Creek
Turkey Br.
Gibbs Creek
Hurricane Creek
Marble Hill
Crooked Creek
Missouri Pacific
MADISON CO
WAYNE CO
BOLLINGER CO

SCALE 1:62500
1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS

Contour interval 20 feet
Datum is mean sea level

Topography by S.T. Penick, J.B. Leavitt,
J.B. Leachman, J.G. Groninger, and H.D. Walker
Surveyed in 1933

APPROXIMATE MEAN DECLINATION, 1933
TRUE NORTH
MAGNETIC NORTH

Polyconic projection. North American datum
5000 yard grid based on U.S. zone system, C
10000 foot grid based on Missouri (East)
rectangular coordinate system

HARD IMPERVIOUSLY SURFACED ROADS
OTHER MAIN TRAVELED ROADS
1937
67 U. S. ROUTE
67 STATE ROUTE

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1973
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N3715—W9000/15
1933

USGS Historical File Public Exhibition
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AND MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST