UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES
THOMAS R. BEVERIDGE, STATE GEOLOGIST

WOMACK QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 HIGDON 15′ QUADRANGLE

(FARMINGTON 1:62500)
(WEINGARTEN 1:62500)
(FREDERICKTOWN 1:62500)
(PARKER LAKE)
(PATTON)
(FREDERICKTOWN 1:62500)

90°15′ — 743000m.E. — 12′30″ — R. 7 E. — R. 8 E. — (WEINGARTEN 1:62500) — 10′ — 600 000 FEET — 90°07′30″
37°45′ — 4181000m.N. — 42′30″ — T. 35 N. — T. 34 N. — 40′ — 660 000 FEET — 37°37′30″ — 4169000m.N.
690 000 FEET

0.6 MI. TO HY. W
CLEARWATER 4.5 MI.
SILVER LAKE 8.8 MI.
PERRYVILLE 18 MI.
12.8 MI. TO U.S. 67
6.7 MI TO MO. 72

S A L I N E
C L A R K N A T I O N A L F O R E S T
L I B E R T Y
M I N E L A M O T T E
C A S T O R
S T M A R Y S

Saline Creek
Greasy Creek
Bidwell Creek
Cattwater Creek
Whitewater River
Castor River
Anderson Hollow
Thompson Hollow
Turkey Cr

Unity Sch
Silver Point Ch
Cem
Womack
McDowell Cem
Crossroads Sch
Crossroads Ch
Fords
Whitewater Lookout Tower
Higdon Lookout Tower
Radio Range Station
BM 1178
BM 926
BM 965
BM 913
BM 949
BM 694
BM 941
1005
Ford

STE GENEVIEVE CO
ST FRANCOIS CO
ST FRANCOIS CO
PERRY CO
MADISON CO
PERRY CO
ST FRANCOIS CO
MADISON CO

T. 35 N.
T. 34 N.

580 000 FEET

Mapped, edited, and published by the Geological Survey

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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Field check 1959

Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

5°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1959

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

MISSOURI
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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WOMACK, MO.
NW/4 HIGDON 15′ QUADRANGLE
N3737.5—W9007.5/7.5
1959

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