UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

PACIFIC QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

7861 III (AUGUSTA 1:62 500)

7861 I SE (MANCHESTER)

7861 II SW (EUREKA)

7860 IV (ST. CLAIR 1:62 500)

7860 I NE (HOUSE SPRINGS)

(BELEW CREEK) 7860 I SE

90°45′ — 38°30′ — 90°37′30″ — 38°22′30″

R. 2 E. — R. 3 E. — 40′

697 000m E. — 698 — 699 — 700 — 42′30″ — 701 — 702 — 703 — 704 — 705 — 460 000 FEET — 706 — 706 000m E.

4263 000m N. — 4262 — 4261 — 4260 — 4259 — 27′30″ — 4258 — 4257 — 4256 — 4255 — T. 43 N. — 25′ — T. 42 N. — 4254 — 4253 — 4252 — 930 000 FEET — 4250 — 4250 000m N.

970 000 FEET

17 MI. TO INTERSTATE 244 EUREKA 4.6 MI.

1.4 MI. TO INTERSTATE 44

EUREKA 0.5 MI.

SULLIVAN 32 MI. ST. CLAIR 18 MI.

CATAWISSA 1.8 MI.

HOUSE SPRINGS 3.6 MI.

HOUSE SPRINGS 4.4 MI. TO U.S. 61

5 MI. TO MO. 30

CEDAR HILL 2.3 MI. ST. CLAIR 24 MI.

(CEDAR HILL) 7860 I SW

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. 1969

Pacific (BM 466)

Mines

Clear Creek

FRANKLIN CO
ST LOUIS CO

SAND AND GRAVEL PITS

BM 483

BM 464

4 LANE

MISSOURI PACIFIC — ST LOUIS SAN FRANCISCO

BM 465

M E R A M E C

Cem

Allenton Sch

HORNEKER ROAD

Flat Cr

BALD HILL ROAD

St Stephens Ch

Bald Hill

ST LOUIS CO
JEFFERSON CO

Hunters Creek

JEFFERSON CO

MERAMEC RIVER

Lost Hill

Fox Creek

Brush Creek

ST LOUIS CO
JEFFERSON CO

MERAMEC RIVER

SHEERIN ROAD

HORNEKER ROAD

BOLEY

BM 592

Lake Pekakwitha

McPaddin Creek

Father Dunn Camp

La Barque Creek

St Josephs Hill Infirmary

Our Lady of Czestochowa Ch

Wilson Creek

BYRNESVILLE ROAD

Catawissa Hollow

Rock Ch

FRANKLIN CO
JEFFERSON CO

CATAWISSA

BYRNESVILLE

Byrnesville

BM 462

Cem

ROAD

BIG RIVER

Buck Creek

Schnieve Community Center

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1954

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

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1968. This information not field checked

MN — GN — 1°26′ 26 MILS — 5° 89 MILS

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

MISSOURI
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

PACIFIC, MO.
N3822.5—W9037.5/7.5

1954
PHOTOREVISED 1968
AMS 7860 I NW—SERIES V879

4305
JUL 28 1969