UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

HOUSE SPRINGS QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

7861 II SW (EUREKA)
7861 II SE (MANCHESTER)
7961 III SW (KIRKWOOD)
7860 I NW (PACIFIC)
7960 IV NW (MAXVILLE)
7860 I SW (CEDAR HILL)
7860 I SE (BELEW CREEK)

90°37′30″ — 38°30′ — 0.3 MI. TO INTERSTATE 44 — 708 000m E. — 709 — 710 — 35′ — 711 — 712 — 713 — 714 — 32′30″ — 490 000 FEET — 715 — 716 — R. 4 E. 3.5 MI. TO INTERSTATE 44 — R. 5 E. — 90°30′

38°22′30″ — 90°37′30″ — CEDAR HILL 2 MI. — 470 000 FEET — 38°22′30″ — 90°30′ — 0.3 MI. TO MO. 21

4264 — 970 000 FEET — 4263 — 4262 — 4261 — 4260 — 27′30″ — 4259 — 4258 — 4257 — 4256 — 4255 — 25′ — 4254 — 4253 — 4252 — 930 000 FEET — 4251 — 4250 — 4263 000m N. — 4251 000m N.

T. 43 N. — T. 42 N.

Flat Creek — Quarry — PIPELINE — Little Antire Creek — Williams Creek — Sulphur Creek — FENTON 4.1 MI. 7 MI. TO U.S. 61

M E R A M E C — MERAMEC — ST LOUIS CO — JEFFERSON CO — RIVER — BIG — R — Twin River Park — Trailer Park — Oil — Antire Creek — BM 580 — Radio Tower — Swimming Pool — High Ridge — BM 727 — Trailer Park — St Martins Ch. — Echo Lake Ranch — Hoene Spring — Swimming Pool — Sugar Creek — Swimming Pool — Swimming Pool — Byrnes Mill — BM 504 — Lake Montowese — BM 778 — Quarry — Trailer Park — Weber Hill — Creek — Lake Pottawatomie — Moder Landing Field — Rockford Beach — Swimming Pool — Bear Creek — Rock Creek — Creek — House Springs — BM 474 — Heads Creek — Dulin Creek — Bourne Creek — Ford — BM 557 — BM 629 — BM 576 — BM 639 — Lake Senan — BYRNESVILLE 1.7 MI. — ST CLAIR 24 MI. — CEDAR HILL 2.6 MI. — ROCK CREEK 0.2 MI. 2.5 MI. TO MO. 21

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°31′ 27 MILS — 5° 89 MILS
UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 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
State Route

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

HOUSE SPRINGS, MO.
N3822.5—W9030/7.5

1954
PHOTOREVISED 1968
AMS 7860 I NE—SERIES V879

4790
AUG 1 1969

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