UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES

BILLINGS QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 HALLTOWN 15' QUADRANGLE

7258 I I NW (HALLTOWN)
7258 II NE (HALLTOWN NE)
7358 III NW (BROOKLINE)
7258 II SW (CHESAPEAKE)
7358 III SW (REPUBLIC)
(AURORA) 7257 I NW
(CRANE) 7257 I NE
(HURLEY) 7357 IV NW

93°37′30″ — 93°30′ — 37°07′30″ — 37°00′

445000m E. 760 000 FEET (WEST) — 180 000 FEET (CENTRAL) — 790 000 FEET (WEST) — 453000m E.

470 000 FEET (CENTRAL)
340 000 FEET (WEST)
440 000 FEET (CENTRAL)
310 000 FEET (WEST)

4107000m N. — 4095000m N.

4.4 MI. TO INTERSTATE 44
8 MI. TO INTERSTATE 44 CHESAPEAKE 3.2 MI.
2.2 MI. TO U.S. 60 & MO. 13
REPUBLIC 1.1 MI.
REPUBLIC 1.8 MI. SPRINGFIELD 15 MI.
4.6 MI. TO U.S. 60
NEOSHO 44 MI. AURORA 7 MI.
0.5 MI. TO MO. 173 CRANE 7 MI.
CLEVER 2.1 MI. OZARK 21 MI.

R. 25 W. — R. 24 W.

T. 28 N. — T. 27 N.

POND CREEK — REPUBLIC — BUCK PRAIRIE — POLK

LAWRENCE CO — GREENE CO — CHRISTIAN CO

Laney Cem
Blades Chapel
Brashers Cem
Curtis Chapel
Rose Hill Cem
Roadside Park
St Joseph Cem
Camp Lenape
Terrell Spring
Billings
St Peters Cem
Sewage Disposal Pond
Smart Cem
Logan
Marionville

ST LOUIS — SAN FRANCISCO

GRADE — RAILROAD — OLD CITY LINE

BM 1356 — BM 1248 — BM 1359 — BM 1291 — BM 1327

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

GN MN — 0°20′ 6 MILS — 7° 124 MILS
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

MISSOURI
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
U. S. Route	State Route

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969

Polyconic projection. 1927 North American datum
10,000-foot grids based on Missouri coordinate system, central and west zones
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 17 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Map photoinspected 1975
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092,
AND THE DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

BILLINGS, MO.
SE/4 HALLTOWN 15' QUADRANGLE
N3700—W9330/7.5

1969
PHOTOINSPECTED 1975
AMS 7258 II SE—SERIES V879

FEB 18 1983

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INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982