



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1962.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 13 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980. This information not field checked

UTM GRID and 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0° 49' 15 MILS
41° 2' 80 MILS

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———

U. S. Route State Route Interstate Route

MISSOURI

QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

SAFE, MO.
N3800—W9137.5/7.5
1962
PHOTOREVISED 1980
DMA 7650 II SW—SERIES V879

JUL 16 1980

1650