



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by multiplex methods from aerial photographs taken 1952, and by plane-table surveys 1934  
Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Missouri coordinate system, west zone  
1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum  
Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°54' 16 MILS  
6 1/2° 116 MILS

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION

Heavy-duty 4 LANE 16 LANE Light-duty

Medium-duty 4 LANE 16 LANE Unimproved dirt

U. S. Route State Route

QUADRANGLE LOCATION

MISSOURI

USGS  
Historical File  
Topographic Division

RAYMORE, MO.  
N3845-W9422.5/7.5  
1954  
PHOTOREVISED 1975

AMS 7161 IV SW-SERIES V879

FEB 23 1971  
3325