



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PRAIRIE DU ROCHER QUADRANGLE
ILLINOIS-MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 RENAULT 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1968. Field checked 1970.
Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system, west zone
and Missouri coordinate system, east 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
9 meters east as shown by dashed corner ticks

UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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 ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
AND 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
Secondary highway, all weather. Light-duty road, all weather,
hard surface. Improved surface. Unimproved road, fair or dry
weather. State Route

Map photoinspected 1980
No major culture or drainage changes observed

1970
PHOTOINSPECTED 1980
DMA 2960 II SE-SERIES V863

PRAIRIE DU ROCHER, ILL.-MO.
SE/4 RENAULT 15' QUADRANGLE
38090-A1-TF-024

QUADRANGLE LOCATION

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