

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF MISSOURI  
BUREAU OF GEOLOGY AND MINES

STATE OF ILLINOIS  
DEPARTMENT OF REGISTRATION AND EDUCATION  
GEOLOGICAL SURVEY DIVISION

MISSOURI-ILLINOIS  
CRYSTAL CITY QUADRANGLE



R. B. Marshall, Chief Geographer,  
W. H. Herron, Geographer in charge,  
Topography by Frank W. Hughes and S. R. Truesdell,  
Control by Mississippi River Commission,  
J. R. Ellis, J. H. Wilson, G. W. Lucas, and C. R. French,  
Surveyed in 1911 and 1913,  
Culture revised in part, 1936 and 1949

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1912

SCALE 1:62,500  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET  
1 5 0 1 2 3 4 5 KILOMETERS

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Missouri (East) and  
Illinois (West) rectangular coordinate systems  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

CRYSTAL CITY, MO.-ILL.  
N 3800-W 9015/15  
1949

This map was reproduced by electronic color scanning of an earlier printing (1959).

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