



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION

GRANITE CITY QUADRANGLE
ILLINOIS—MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the Geological Survey
Revised by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS and USC&GS

Topography from planetable surveys by the Geological Survey 1930 and 1933. Planimetric detail revised from aerial photographs taken 1952. Field check 1954

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

Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801

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	Light-duty
Medium-duty	Unimproved dirt
Interstate Route	U.S. Route
	State Route

QUADRANGLE LOCATION

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1968 and 1974. This information not field checked

Purple tint indicates extension of urban areas

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

1954

PHOTOREVISED 1968 AND 1974

AMS 2961 II NW—SERIES V863

GRANITE CITY, ILL.—MO.

N3837.5—W9007.57.5

NOV 19 1975