



Map by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grids based on Missouri coordinate system, east zone
and Illinois coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 15,
shown in blue
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

Map photinspected 1979
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
THE DIVISION OF RESEARCH AND TECHNICAL INFORMATION
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
○ State Route



GRAFTON, MO.-ILL.
NW 1/4 ST. CHARLES 15' QUADRANGLE
380904-11-024
PHOTOINSPECTED 1979
1954
PHOTOREVISED 1968 AND 1974
DMA 7961 IV NW-SERIES V879

