



Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS
Culture and drainage in part compiled from
aerial photographs taken 1938
Topography by plane-table methods 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system,
east 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
12 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken
1978. Map edited 1980. This information not field checked

UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 15 20 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL 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 THE 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
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route ———

USGS
Historical File
Topographic Division

OAK HILL, MO.
N3807.5-W9122.5/7.5
1948
PHOTOREVISED 1980
DMA 7760 III NW-SERIES V879

JUL 16 1980