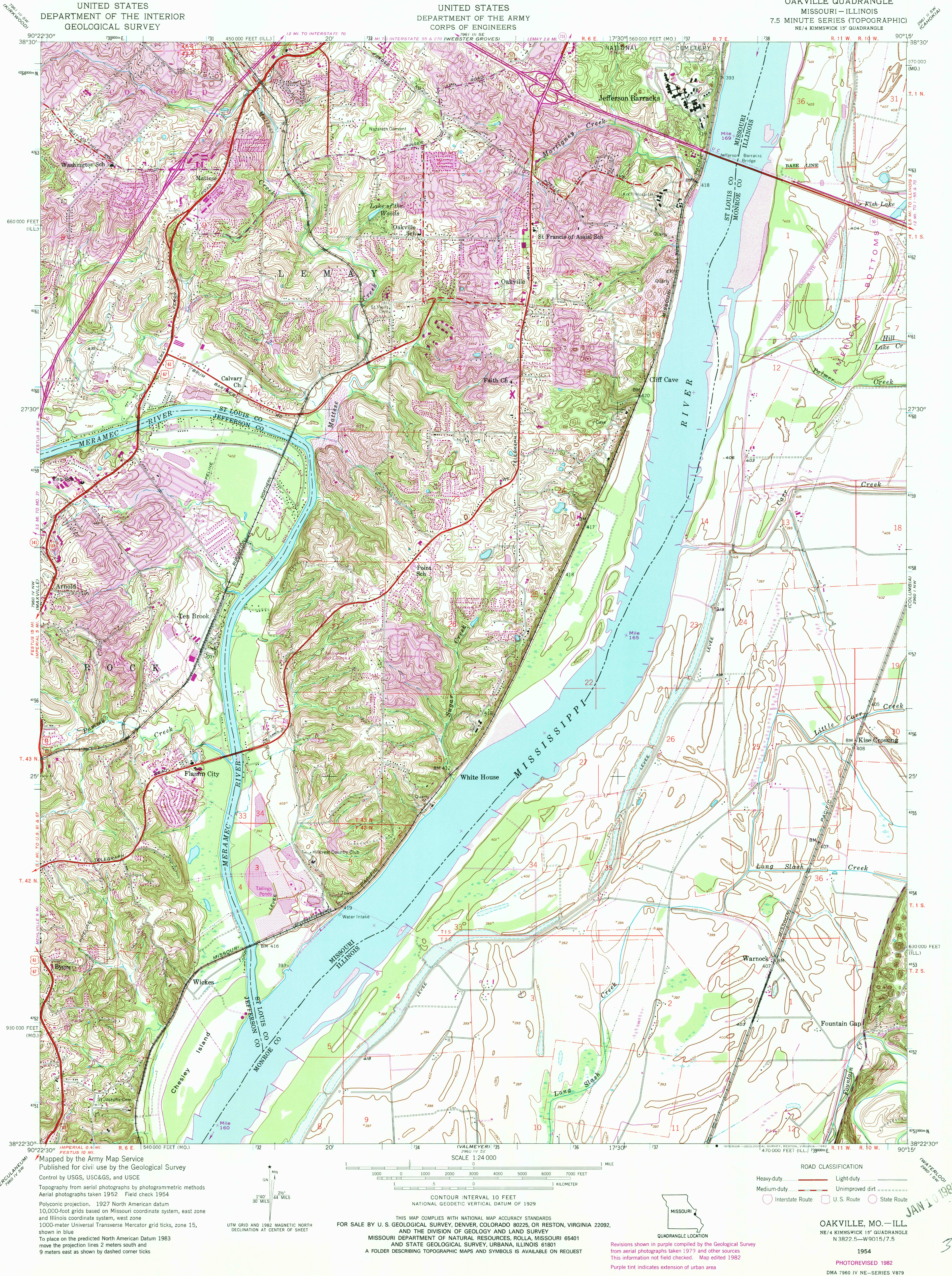




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

OAKVILLE QUADRANGLE
MISSOURI-ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE 1/4 KIMMSWICK 15' QUADRANGLE

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

UTM GRID and 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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
AND 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 1973 and other sources
This information not field checked. Map edited 1982
Purple tint indicates extension of urban area

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U.S. Route State Route
OAKVILLE, MO.—ILL.
NE 1/4 KIMMSWICK 15' QUADRANGLE
N 3822.5—W 9015/7.5
1954
PHOTOREVISED 1982
DMA 7960 IV NE—SERIES V879

JAN 10 1983
3785