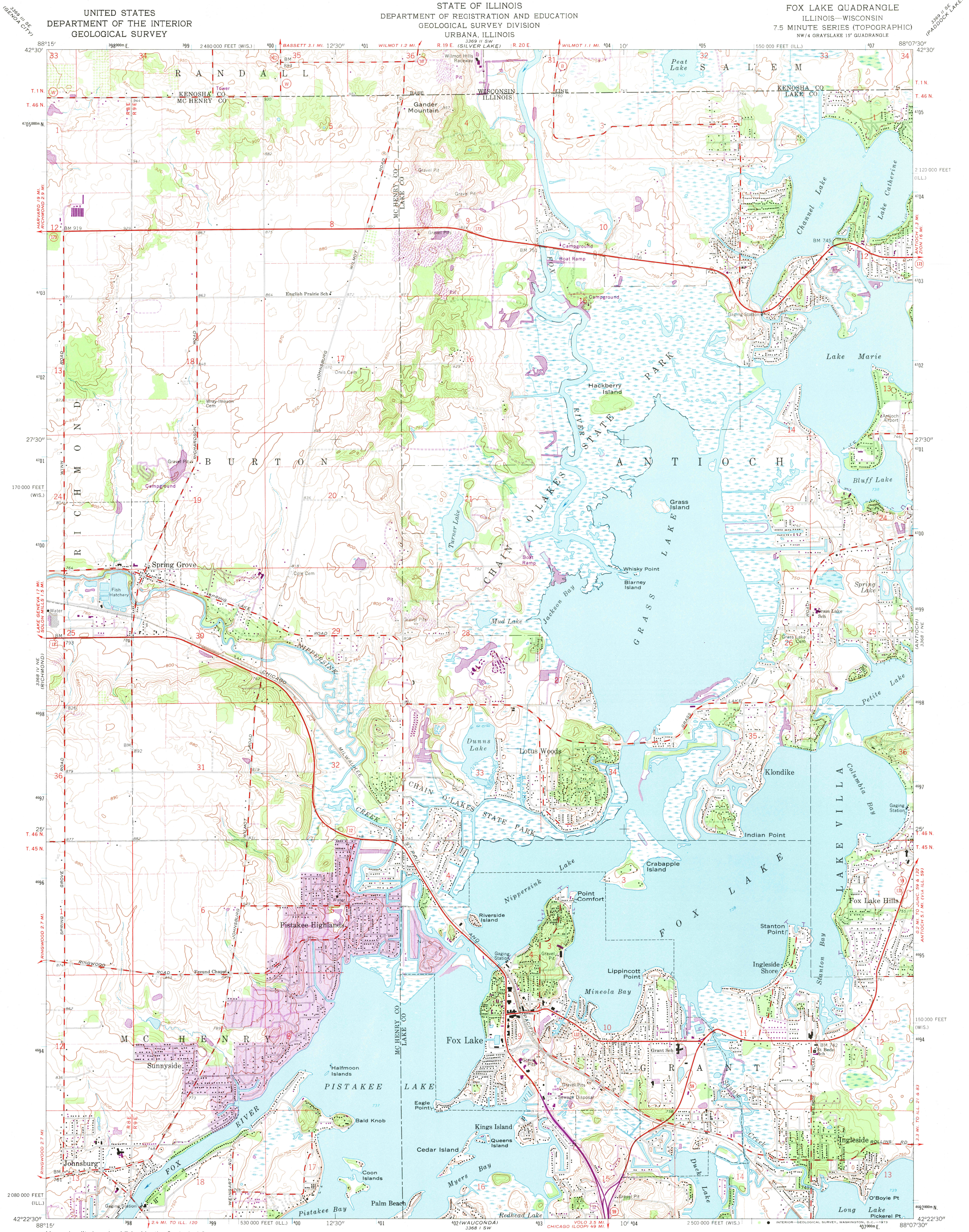




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION
URBANA, ILLINOIS

FOX LAKE QUADRANGLE
ILLINOIS-WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 GRAYS LAKE 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1958. Field checked 1960
Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system,
east zone, and Wisconsin coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Revisions shown in purple compiled from aerial photographs
taken 1972. This information not field checked
Purple tint indicates extension of urban areas

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1" = 18 MILES
1" = 14 MILES

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,
STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801,
AND WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

SEP 10 1973
FOX LAKE, ILL.—WIS.
NW/4 GRAYS LAKE 15' QUADRANGLE
N 4222.5—W 8807.5/7.5
1960
PHOTOREVISED 1972
AMS 3388 1 NW—SERIES V863

3370