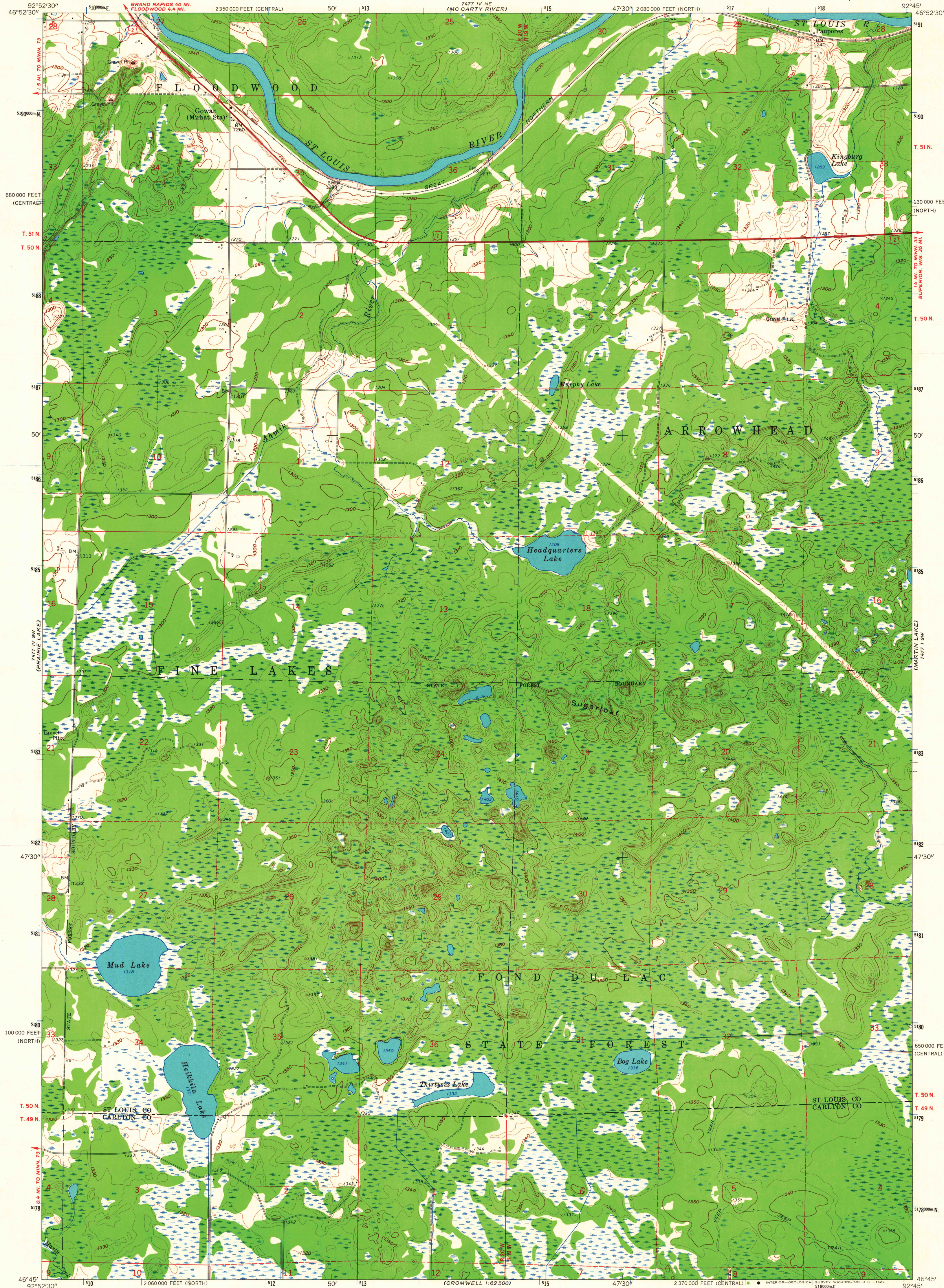


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GOWAN QUADRANGLE
MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial

photographs taken 1953-54. Field checked 1963

Polyconic projection. 1927 North American datum

10,000-foot grids based on Minnesota coordinate system,

north and central zones

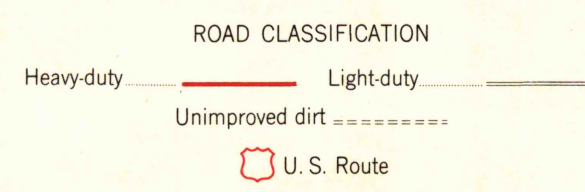
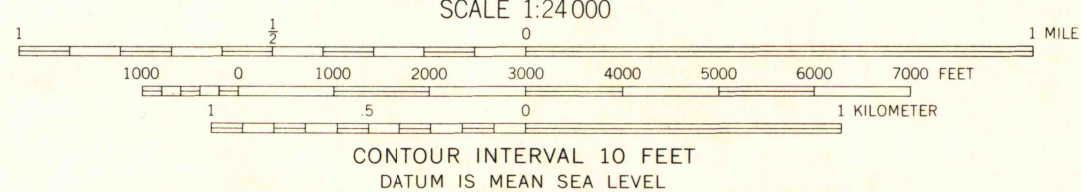
1000-meter Universal Transverse Mercator grid ticks,

zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1963 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



GOWAN, MINN.
N4645-W9245/7.5

1963

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