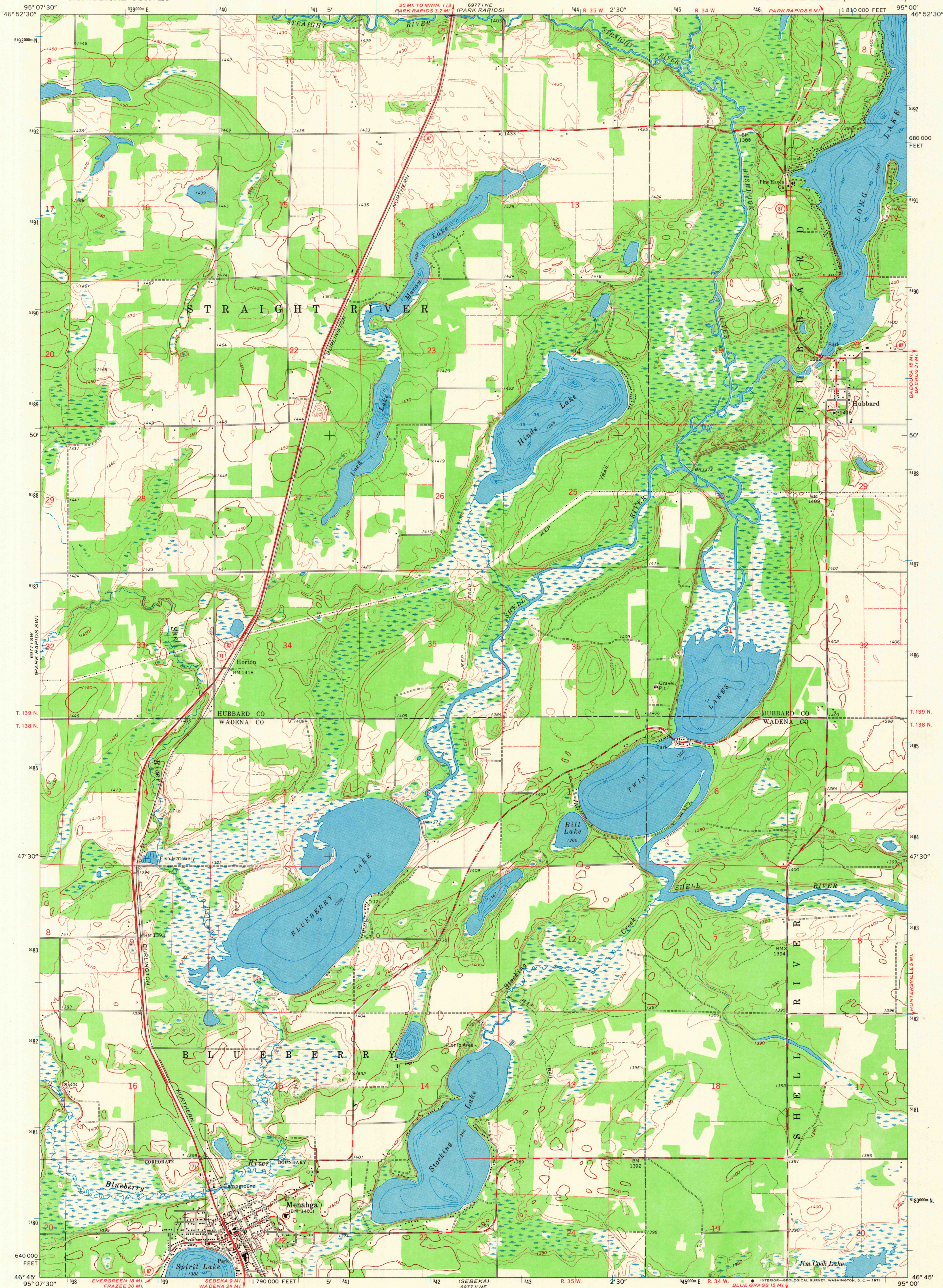




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial

photographs taken 1966. Field checked 1969

Depth curves and soundings compiled from charts

furnished by Minnesota Department of Conservation

Polyconic projection. 1927 North American datum

10,000-foot grid based on Minnesota coordinate system, central zone

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

SCALE 1:24,000

0 1000 2000 3000 4000 5000 6000 7000 FEET

0 1 2 3 4 5 6 7 KILOMETER

CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1° 30' 27 MILS

7° 124 MILS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, all weather, hard surface

Light-duty road, all weather, improved surface

Secondary highway, all weather, unimproved road, fair or dry

hard surface weather

U. S. Route

State Route

MENAHGA, MINN.

N4645-W9500/7.5

1969

AMS 69771SF-SERIES V872

NOV 9 1971

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION