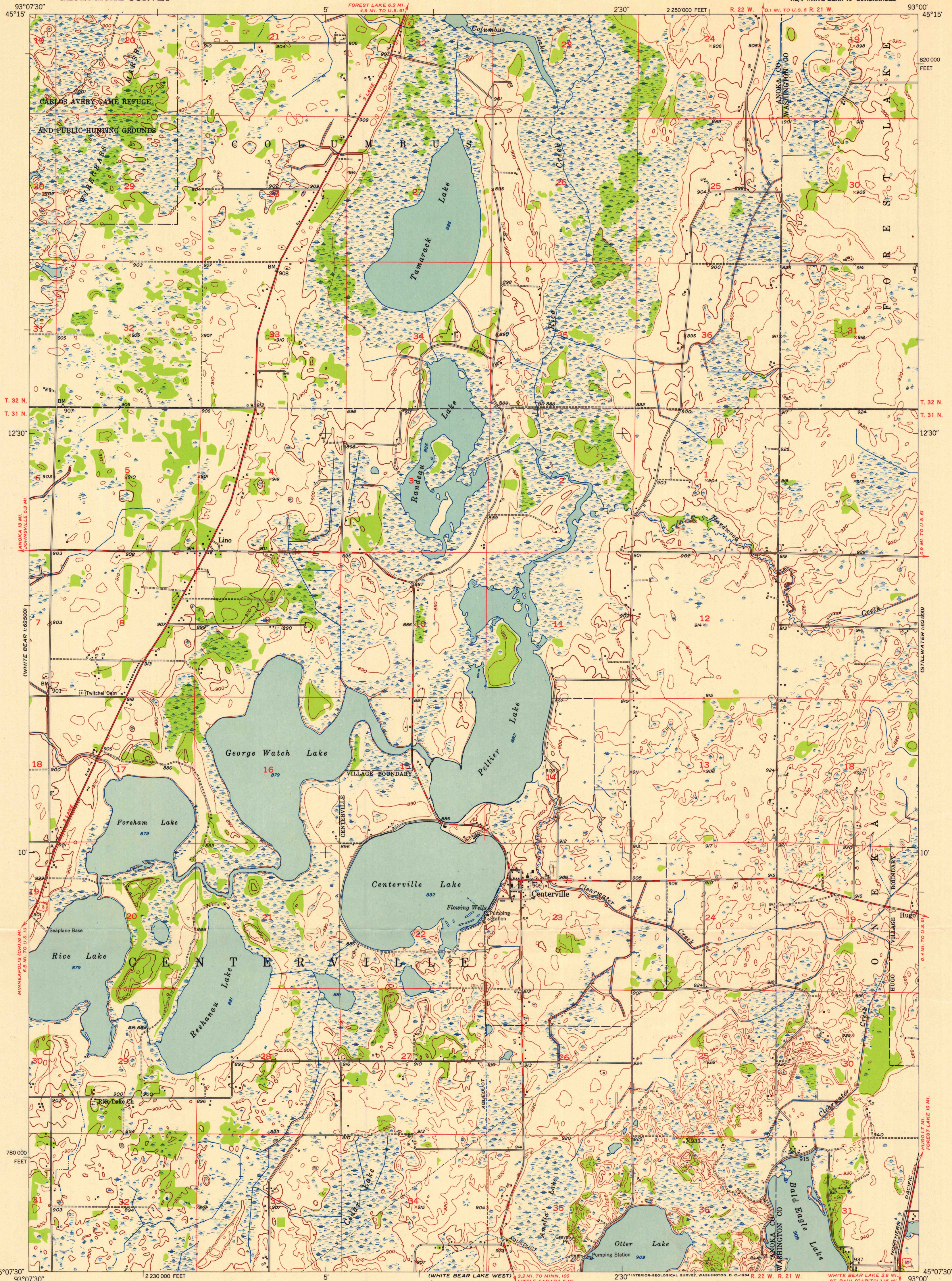


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CENTERVILLE QUADRANGLE  
MINNESOTA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 WHITE BEAR 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by Kelsh plotter  
Aerial photographs taken 1947. Field check 1952  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Minnesota coordinate system,  
south zone

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1952

SCALE 1:24000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Heavy-duty ——— 4 LANE 16 LANE Light-duty ———  
Medium-duty ——— 4 LANE 16 LANE Unimproved dirt ———  
U.S. Route State Route

CENTERVILLE, MINN.  
NE/4 WHITE BEAR 15' QUADRANGLE  
N4507.5-W9300.7.5

1952

UNIVERSITY OF WISCONSIN  
Department of Geography