

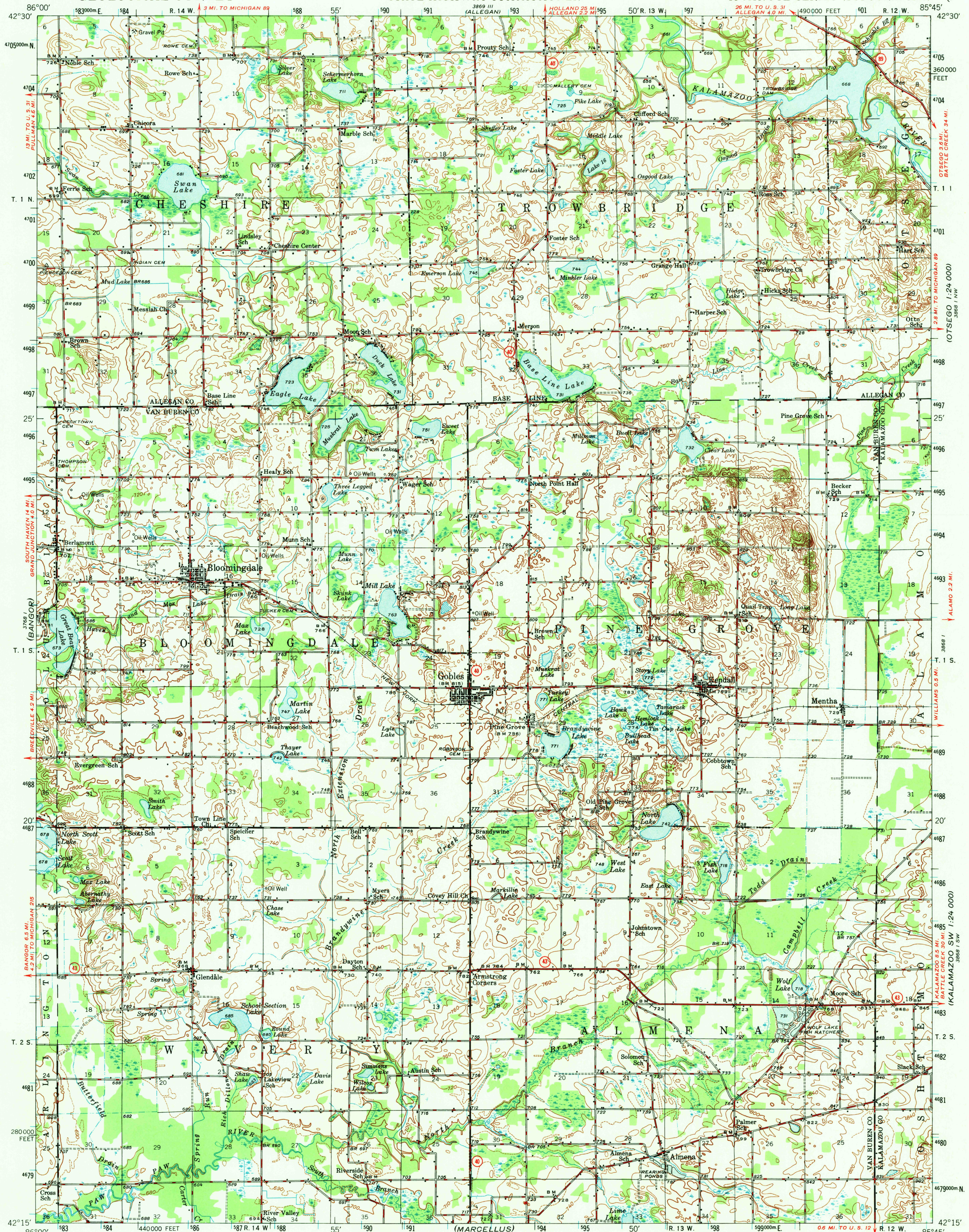
(FENNIVILLE)
3868 I NW

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MICHIGAN
STATE HIGHWAY DEPARTMENT
CHARLES M. ZIEGLER
STATE HIGHWAY COMMISSIONER

GOBLES QUADRANGLE
MICHIGAN
15 MINUTE SERIES (TOPOGRAPHIC)

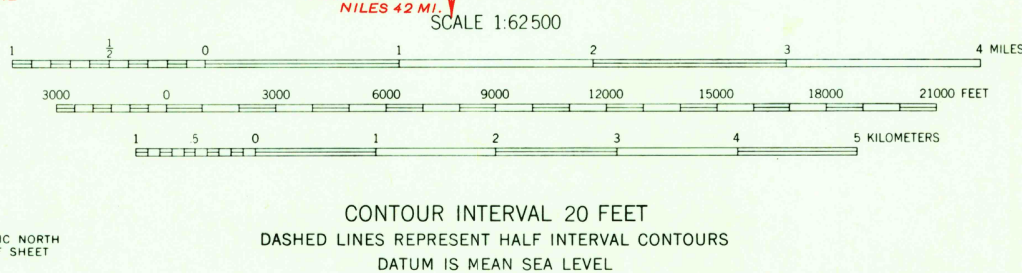
3869 I NW
(HAWLAND)



(HARTFORD)
3868 I SW

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from
aerial photographs taken 1938 and 1947
Topography by plane-table methods 1946 and 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system,
central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

UTM GRID AND 1948 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty. — 4 LANE LANE Improved dirt. —
Medium-duty. — 2 LANE LANE Unimproved dirt. —
Loose-surface, graded, or narrow hard-surface. —
U. S. Route State Route

GOBLES, MICH.
N4215-W8545/15

3868 I NW
(SCHOOLCRAFT NW)
1:24 000

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1948
AMS 3868 IV—SERIES V762