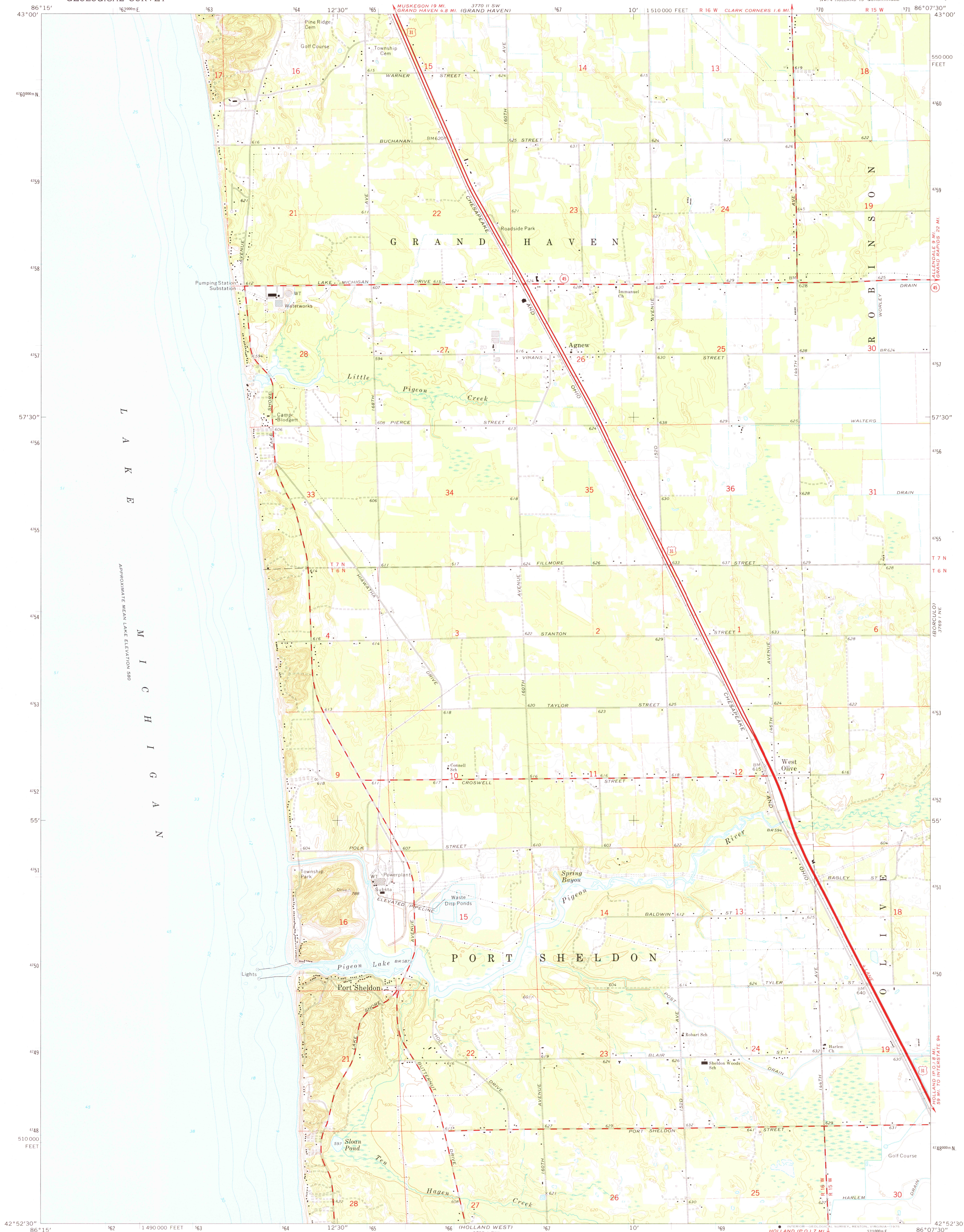




Mapped, edited, and published by the Geological Survey
in cooperation with State of Michigan agencies

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1972

Selected hydrographic data compiled from U. S. Lake Survey Chart 76 (1973)
This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Michigan coordinate
system, south zone (Lambert conformal conic)
1000-metre Universal Transverse Mercator grid ticks,
zone 16, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 576.8 FEET

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, light-duty road, hard or
hard surface improved surface
Secondary highway, hard surface Unimproved road
Interstate Route U. S. Route State Route



USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

PORT SHELTON, MICH.
NW 1/4 HOLLAND 15' QUADRANGLE
N4252.5—W8607.5/7.5

1972

AMS 3769 1 NW—SERIES V862

JUL 8 1975

3650