



Mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970
Selected hydrographic data compiled from U. S. Lake Survey Chart 75 (1969). This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum 10,000-foot grid based on Michigan coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Map photinspected 1978
No major culture or drainage changes observed



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDING IN FEET—DATUM IS LOW WATER 576.8 FEET

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983, move the projection lines 1 meter north and 3 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map
BRIDGMAN, MICH.
N4152.5—W8630/7.5
1970
PHOTOINSPECTED 1978
AMS 3657 1 NE—SERIES V862

RETURN TO:
USGS HISTORICAL MAP ARCHIVES