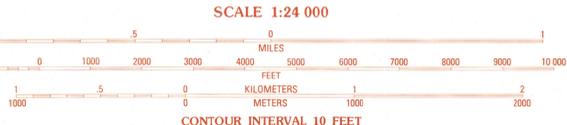


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1980 MAP EDITED 1982
PRODUCTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
10,000-FOOT STATE GRID TICKS MICHIGAN, SOUTH ZONE
UTM GRID DECLINATION 1°09' EAST
1982 MAGNETIC NORTH DECLINATION 3° WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983
move the projection lines as shown by dashed corner ticks
(1 meter north)
There may be private inholdings within the boundaries of any
Federal and State reservations shown on this map
Gray tint indicates area in which selected buildings are shown

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check.



SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

QUADRANGLE LOCATION

1	2	3	1 Alto
4	5	6	2 Freeport
7	8	7	3 Lake Odessa
		8	4 Middleville
			5 Woodland
			6 Cloverdale
			7 Dowling
			8 Maple Grove

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U. S. Route State Route

HASTINGS, MICHIGAN
PROVISIONAL EDITION 1982

42085-F3-TF-024
RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

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