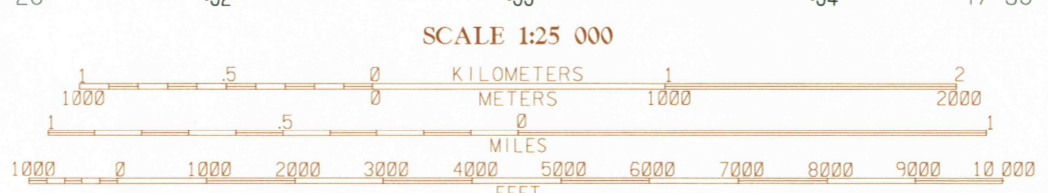


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1977 FIELD CHECKED 1980 MAP EDITED 1981 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID 600-METER UNIVERSAL TRANSVERSE MERCATOR 1983 HORIZONTAL DATUM NATIONAL GEODETIC DATUM OF 1983 UTM GRID DECLINATION 0°30' EAST 1983 MAGNETIC NORTH DECLINATION 3°30' WEST VERTICAL DATUM 1983 NATIONAL GEODETIC DATUM OF 1983 HORIZONTAL DATUM 1983 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (5 meters north and 6 meters east)

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



SCALE 1:25 000
CONTOUR INTERVAL 15 METERS
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
To convert feet to meters multiply by .3048
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



QUADRANGLE LOCATION
ADJOINING 7.5' QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

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

1	2	3	1 Melstrand
2	3	4	2 Canino
3	4	5	3 Diggins Lake
4	5	6	4 Shingleton
5	6	7	5 Walsh
6	7	8	6 Struben
7	8		7 Steuben NE
8			8 Marsh Creek Pool NW

CREIGHTON, MICHIGAN
PROVISIONAL EDITION 1983
46086-C3-TM-025

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES