



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1978-79 FIELD CHECKED... 1982. MAP EDITED... 1985 PROJECTION... UNIVERSAL TRANSVERSE MERCATOR GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16 10000-FOOT STATE GRID TICKS... MICHIGAN, NORTH ZONE UTM GRID DECLINATION... 0°08' WEST 1984 MAGNETIC NORTH DECLINATION... 2°30' 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 (7 meters north and 7 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

**PROVISIONAL MAP**  
Produced from original manuscript drawings. Information shown as of date of field check.

SCALE 1:24 000  
CONTOUR INTERVAL 3 METERS  
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048  
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

1	2	3	4	5	6	7	8
Swimming Hole Creek	Rock	Rock SE	Woodlawn	Perkins	Schaffer	Chandler	Gladstone

ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route  
CORNELL, MICHIGAN  
PROVISIONAL EDITION 1985  
45087-H2-TM-024

U.S. G.S. HISTORICAL MAP  
SEP 3 - 1985  
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