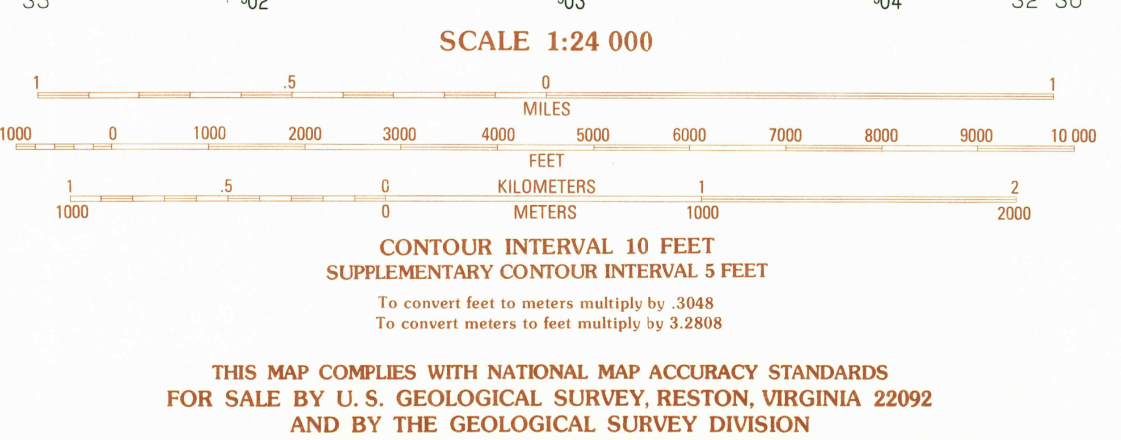




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1976  
FIELD CHECKED ..... 1978. MAP EDITED ..... 1982  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
ZONE 16  
10,000-FOOT STATE GRID TICKS ..... MICHIGAN, NORTH ZONE  
UTM GRID DECLINATION ..... 1981 WEST  
1982 MAGNETIC NORTH DECLINATION ..... 0°  
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  
(6 meters north and 10 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.



ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route
- U. S. Route
- State Route

QUADRANGLE LOCATION

1	2	3	1 Merriweather
4	5	6	2 Bergland
7	8	9	3 Matchwood
			4 Marenisco
			5 Cup Lake
			6 State Line Lake
			7 Gogebic
			8 Thayer

ADJOINING 7.5 QUADRANGLE NAMES

MARSHALL CREEK, MICHIGAN  
PROVISIONAL EDITION 1982

46089-D5-TF-024

FEB 10 1983

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