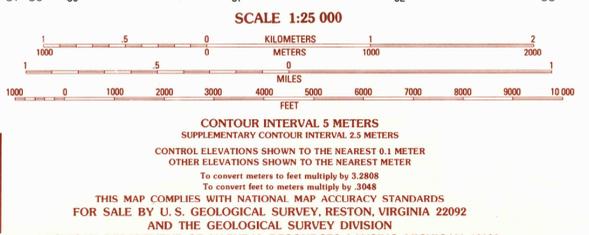


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976
FIELD CHECKED 1978 MAP EDITED 1982
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16
180,000-FOOT STATE GRID TICKS MICHIGAN NORTH ZONE
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
1982 MAGNETIC NORTH DECLINATION 09° WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
To place on the predicted North American Datum of 1983
move the projection lines as shown by dashed corner ticks
(6 meters north and 9 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. Informa-
tion shown as of date of
field check.



ROAD LEGEND

Improved Road
Unimproved Road
Trail

○ Interstate Route ○ U. S. Route ○ State Route

1	2	3	1 McKeever
2	3	4	2 Rousseau
3	4	5	3 Viera Falls
4	5	6	4 Fynesville
5	6	7	5 Echo Lake
6	7	8	6 Trout Creek
7	8		7 Kenton
8			8 Glitter Lake

ADJOINING 7.5' QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

SPARROW RAPIDS, MICHIGAN
PROVISIONAL EDITION 1982
46088-E8-TM-025

MAP 2-J-1983

2180