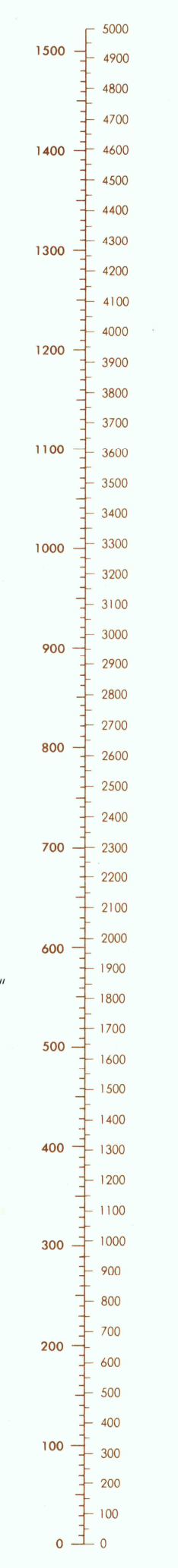




CONVERSION GRAPH
(1 meter = 3.28 feet)

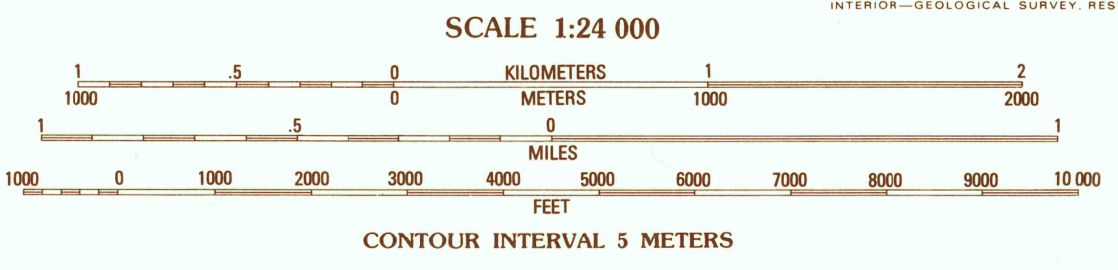


Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet
 $479 = 400 + 70 + 9$
 $400m = 1312.3ft$
 $70m = 229.7ft$
 $+ 9m = 29.5ft$
 $479m = 1571.5ft$

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
 CONTROL BY USGS AND NOS/NOAA
 COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981
 FIELD CHECKED 1982 MAP EDITED 1985
 PROJECTION UNIVERSAL TRANSVERSE MERCATOR
 GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
 10,000-FOOT STATE GRID TICKS MICHIGAN, NORTH ZONE
 UTM GRID DECLINATION 113° WEST
 1985 MAGNETIC NORTH DECLINATION 1°00' 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 9 meters east)
 There may be private inholdings within the boundaries of any
 Federal and State reservations shown on this map
 No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
 Produced from original
 manuscript drawings. Infor-
 mation shown as of date of
 photography.



CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
 OTHER ELEVATIONS SHOWN TO THE NEAREST 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 THE GEOLOGICAL SURVEY DIVISION
 MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
Glitter Lake	Marten Lake	Tunis	Winslow Lake	Porter Lake	Beechwood	Gibbs City	Sunset Lake

ADJOINING 7.5 QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

PERCH LAKE, MICHIGAN
 PROVISIONAL EDITION 1985

46088-C6-TM-024

USGS MAP HISTORICAL MAP
 JUN 9 1986
 RECD FILE COPY