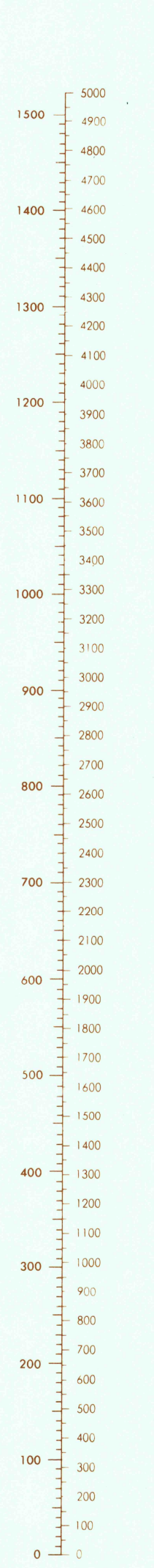


CONVERSION GRAPH
(1 meter = 3.28 feet)



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	29.5275
10	32.8084

EXAMPLE: Convert 478 meters to feet
478 = 400 + 70 + 8
400m = 1312.3ft
70m = 229.7ft
8m = 26.25ft
478m = 1571.5ft

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

June 9, 1984

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1982 FIELD CHECKED... 1983. MAP EDITED... 1986 PROJECTION... UNIVERSAL TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR... ZONE 16 10000-FOOT STATE GRID TICKS... MICHIGAN, NORTH ZONE UTM GRID DECLINATION... 041° WEST 1986 MAGNETIC NORTH DECLINATION... 2°40' 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 (8 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. Information shown as of date of photography.

SCALE 1:24 000
KILOMETERS 0 1 2
MILES 0 1 2
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 .3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route
QUADRANGLE LOCATION
1 2 3 4 5 6 7 8
1 Channing
2 Ralph NW
3 Ralph NE
4 Sagola
5 Ralph
6 Randville
7 Carney Lake
8 Felch
ADJOINING 7.5' QUADRANGLE NAMES
46087-A8-TM-024

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