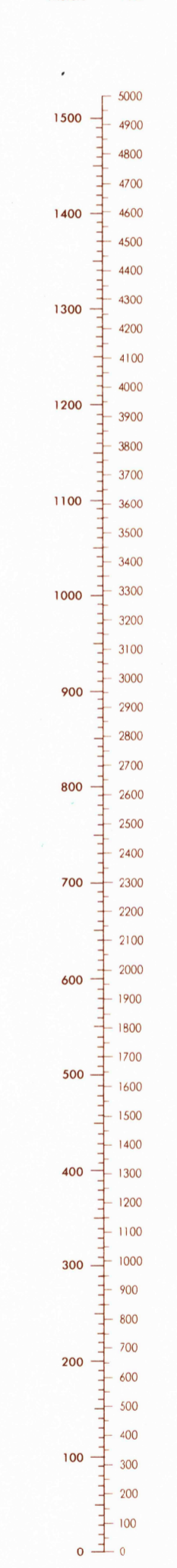


CONVERSION GRAPH  
(1 meter = 3.28 feet)



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 1986 PROJECTION: UNIVERSAL TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16 1000-FOOT STATE GRID TICKS: MICHIGAN, CENTRAL ZONE UTM GRID DECLINATION: 2'30" EAST 1985 MAGNETIC NORTH DECLINATION: 5'30" WEST VERTICAL DATUM: NATIONAL GEODETTIC 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 (3 meters north and 2 meters west). 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  
CONTOUR INTERVAL 3 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 1.5 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, RESTON, VIRGINIA 22092  
AND GEOLOGICAL SURVEY DIVISION  
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

QUADRANGLE LOCATION

1	Grace
2	Black Lake Bluffs
3	Metke
4	Cowaway
5	Millersburg
6	Hawks
7	
8	

CONTOURS AND ELEVATIONS IN METERS  
ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route  
OCQUEOC, MICHIGAN  
PROVISIONAL EDITION 1986  
45084-DI-TM-024

USGS NMD HISTORICAL MAP  
JUN 27 1986  
REC'D FILE COPY