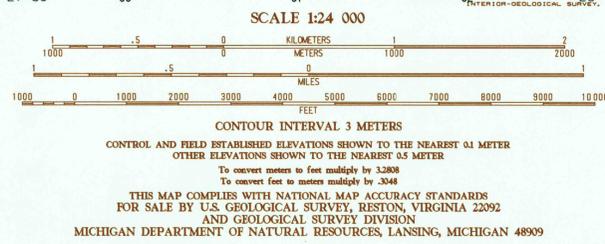


RECEIVED  
SEP 30 2001  
U.S. GEOLOGICAL SURVEY  
HISTORICAL MAP ARCHIVES

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY U.S.G.S. AND NAD 83/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  
10000-FOOT STATE GRID TICKS: MICHIGAN, CENTRAL ZONE  
UTM GRID DECLINATION: 1983 EAST  
1984 MAGNETIC NORTH DECLINATION: 5'00" WEST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM: 1983 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 1 meter 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. Informa-  
tion shown as of date of  
photography.



QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
Indian River	Legrand Heights	Wolverine	Towne	Green Timbers	Hardwood Lake	Silver Lake	

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS  
ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route

AFTON, MICHIGAN  
PROVISIONAL EDITION 1986  
45084-C4-TM-024

