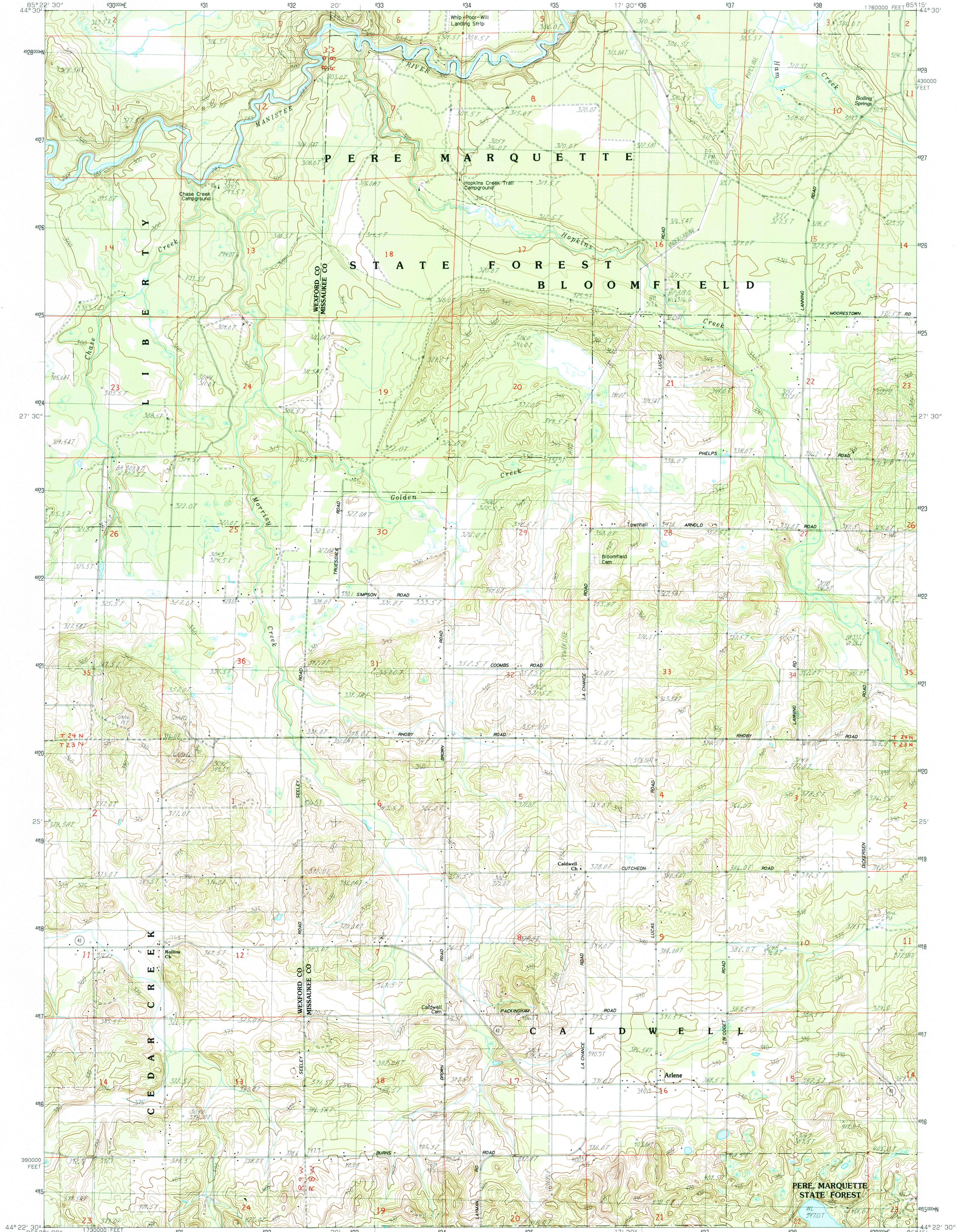




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1961
FIELD CHECKED: 1961. MAP EDITED: 1983
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
GRID: 30-METER UNIVERSAL TRANSVERSE MERCATOR
1000-FOOT STATE GRID TICS: MICHIGAN, CENTRAL ZONE
UTM GRID DECLINATION: 4°W WEST
1983 MAGNETIC NORTH DECLINATION: 4°W WEST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1929 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(2 meters north and 1 meter 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. In-
formation shown as of date
of field check.

SCALE 1:25 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
METERS
KILOMETERS
MILES
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 0.3048
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

1	2	3	Walton
			Fife Lake
			Smithville
4		5	Manton
			Moreau
			Cadillac North
6	7	8	Jennings
			Lake City

ADJOINING 7.5' QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

ARLENE, MICHIGAN
PROVISIONAL EDITION 1983

44085-D3-TM-025

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES