



Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Compiled from aerial photographs taken 1986  
Field checked 1989. Map edited 1991

Projection and 10,000-foot grid ticks: Michigan coordinate system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 17  
1927 North American Datum

To place on the predicted North American Datum 1983, move the projection lines 9 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000



CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND GEOLOGICAL SURVEY DIVISION  
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

- Primary highway, hard surface . . . . .
- Light-duty road, hard or improved surface . . . . .
- Secondary highway, hard surface . . . . .
- Unimproved road . . . . .
- Interstate Route . . . . .
- U. S. Route . . . . .
- State Route . . . . .



SMITHS CREEK, MICH.  
42082-H5-TF-024

1991

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