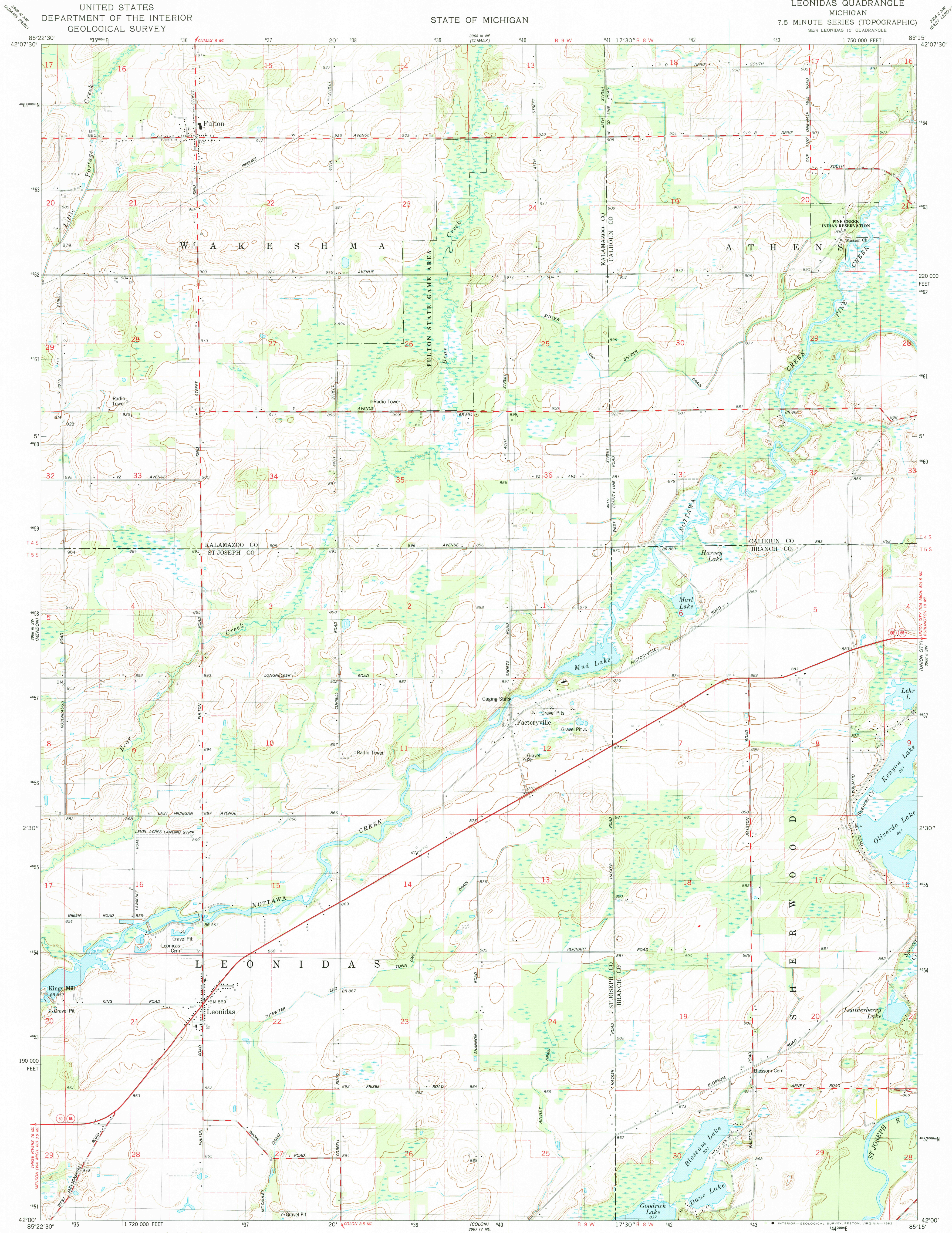
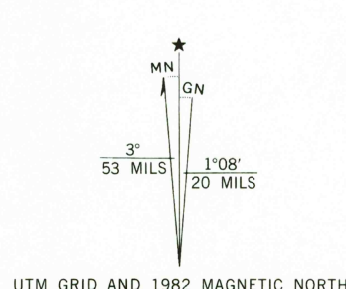




Mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1978. Field checked 1980. Map edited 1982  
Projection and 10,000-foot grid ticks: Michigan coordinate system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 16  
1927 North American Datum  
No adjustment is necessary to place this map on the predicted North American Datum 1983  
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  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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



LEONIDAS, MICH.  
SE 1/4 LEONIDAS 15' QUADRANGLE  
N4200-W8515/7.5  
1982  
DMA 3968 III SE-SERIES V862

DEC 22 1982

2000