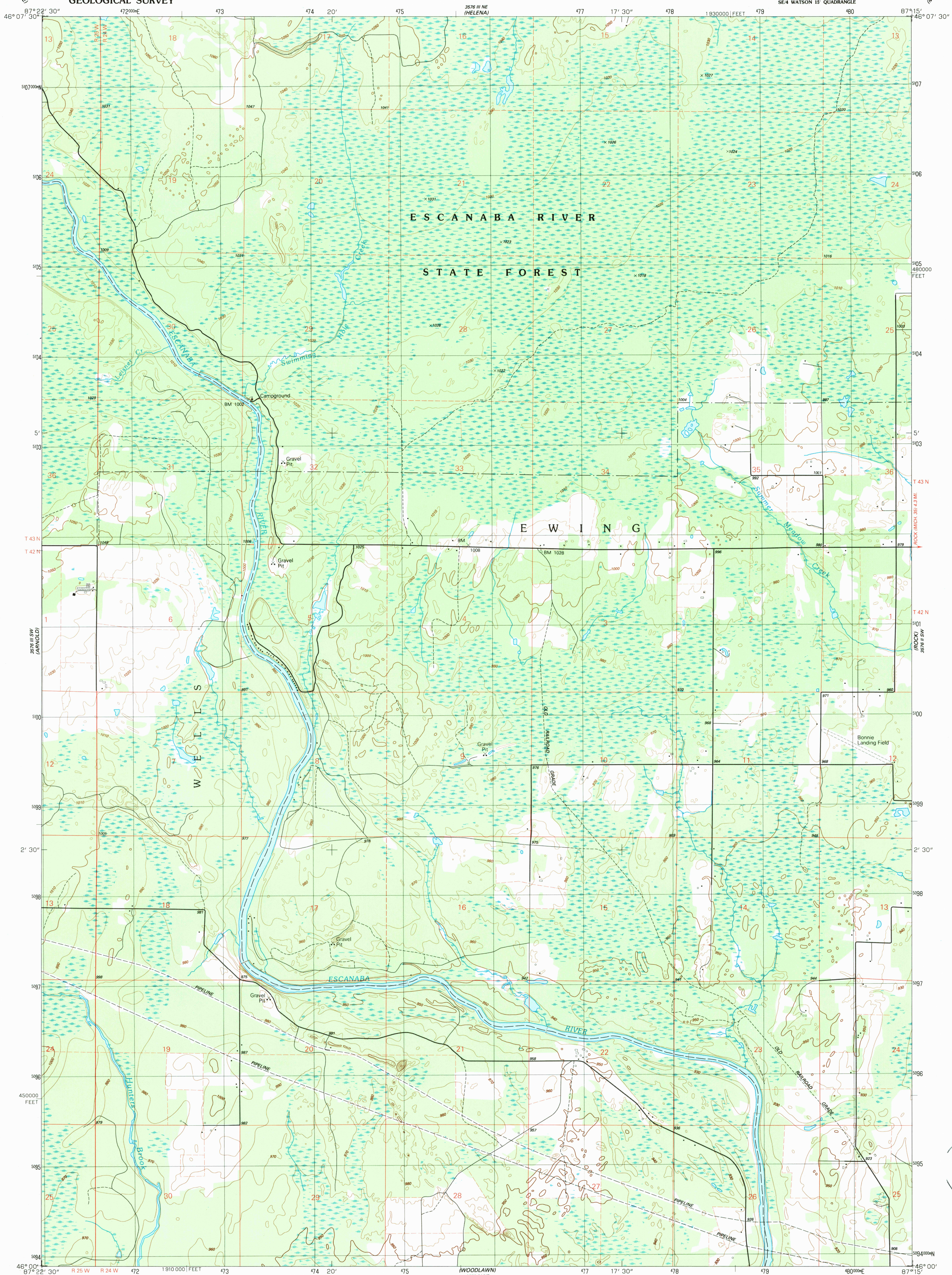
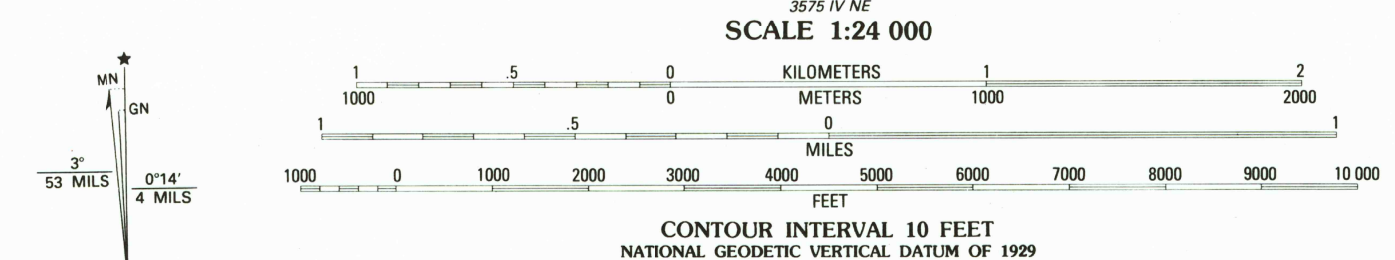


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SWIMMING HOLE CREEK QUADRANGLE
MICHIGAN - MARQUETTE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1954-55. Revised from aerial photographs taken 1983
Field checked 1988. Map edited 1989
Projection and 10,000-foot grid ticks: Michigan coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 7 meters north and
7 meters east 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



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



SWIMMING HOLE CREEK, MICH.
SE/4 WATSON 15' QUADRANGLE
46087-A3-TF-024
1989
DMA 3576 III SE - SERIES V862

USGS NMD HISTORICAL MAP
NOV 29 1989
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