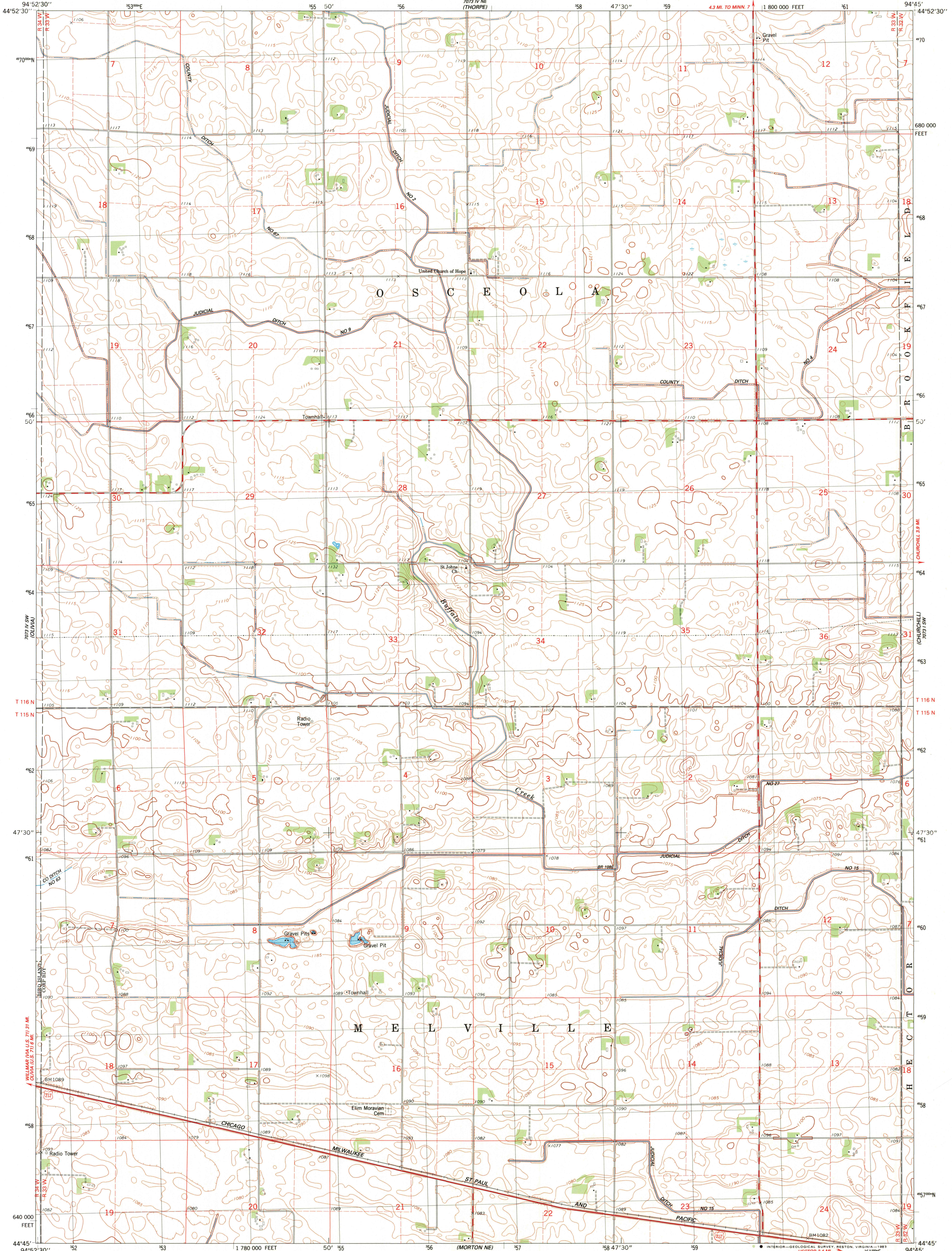


7023 IV NW
(LAKELAND)

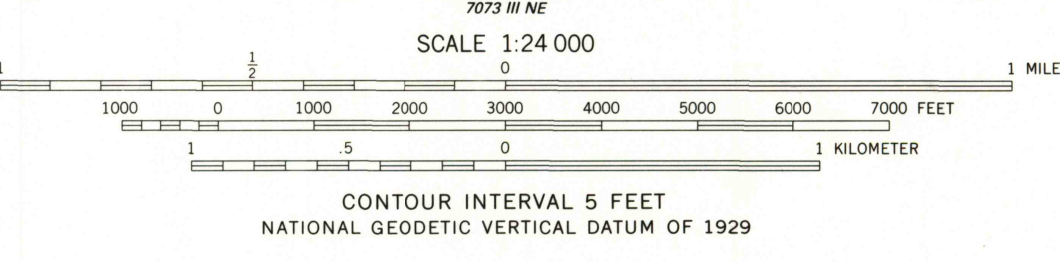
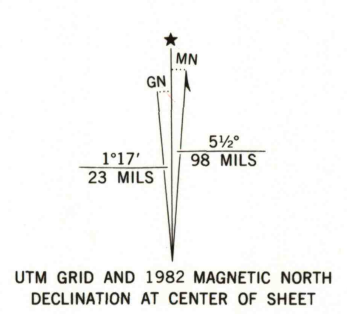
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OLIVIA SE QUADRANGLE
MINNESOTA-RENVILLE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
8E4 OLIVIA 15' QUADRANGLE

7023 IV NW
(COSMOS)



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1977. Field checked 1980. Map edited 1982
Projection and 10,000-foot grid ticks: Minnesota coordinate
system, south zone (Lambert conformal conic)
1,000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 7 meters north and
21 meters east as shown by dashed corner ticks
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 |

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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OLIVIA SE, MINN.
8E4 OLIVIA 15' QUADRANGLE
N4445-W9445/7.5

1982

DMA 7073 IV SE-SERIES W872

4/19/84

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