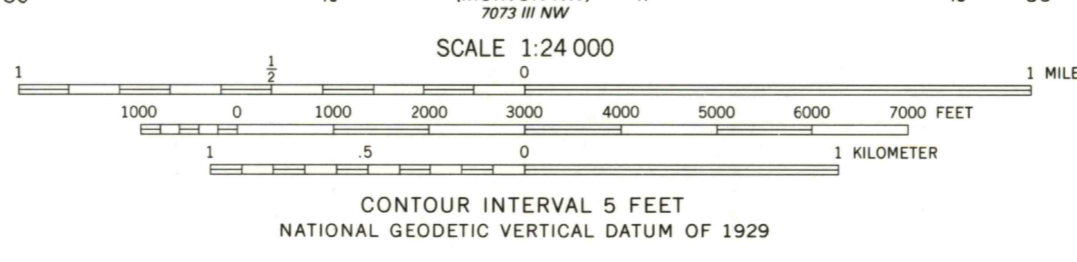


Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1977-78. Field checked 1980. Map edited 1982
Projection and 10,000-foot grid ticks: Minnesota coordinate system, south zone (Lambert conformal conic)
1000-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 22 meters east as shown by dashed corner ticks
Red tint indicates areas in which only landmark buildings are shown
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
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route



OLIVIA, MINN.
SW4 OLIVIA 15' QUADRANGLE
N4445-W9452.5/7.5

1982
DMA 7073 IV SW-SERIES V872

RETURN TO:
USGS HMB HISTORICAL MAP AF

4/19/84