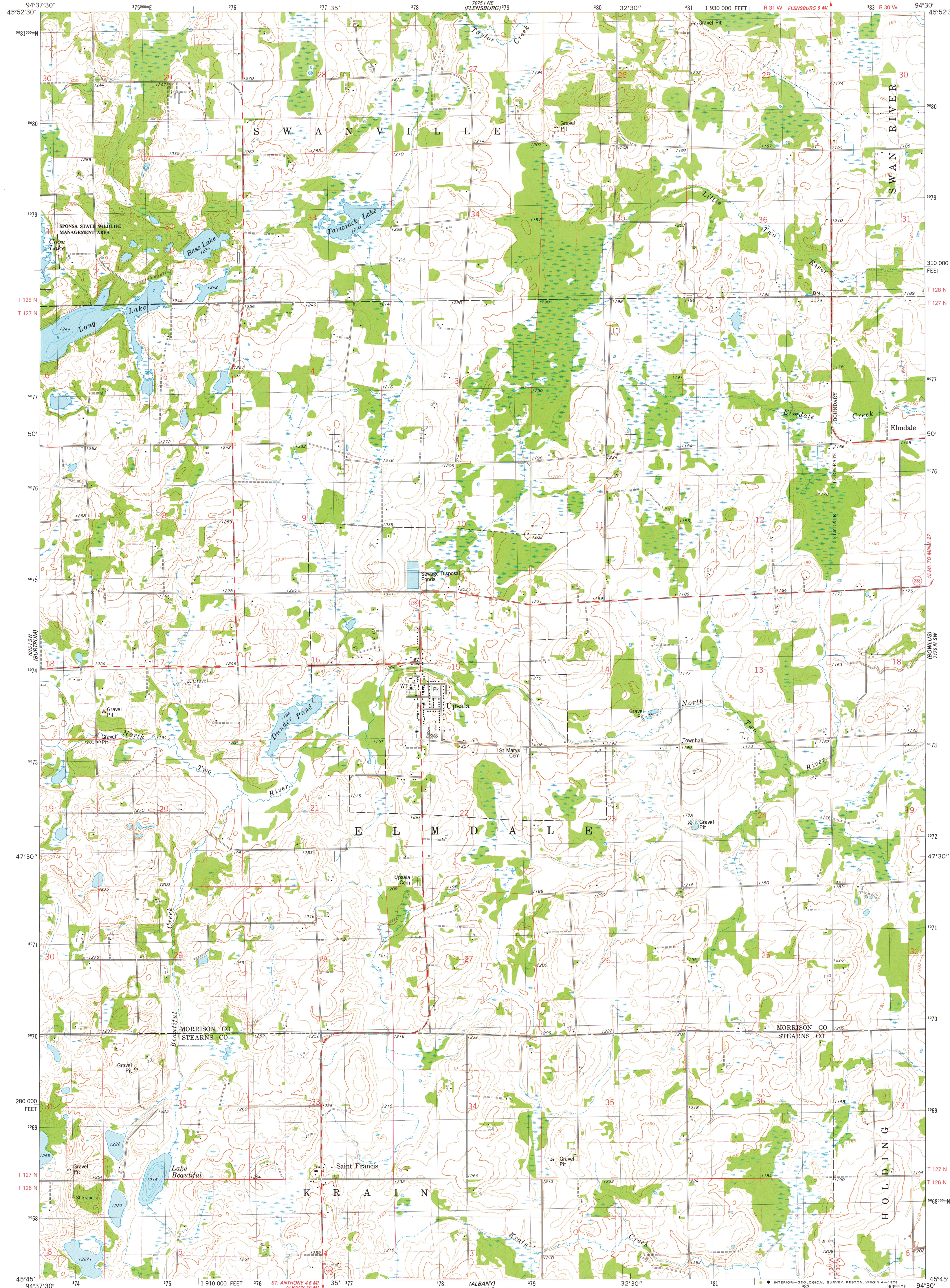




Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

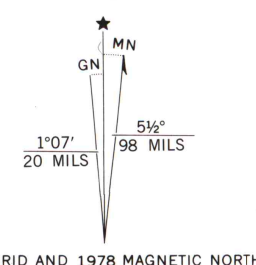
Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1975. Map edited 1978

Hydrography compiled from information furnished by Minnesota Department of Natural Resources

Projection and 10,000-foot grid ticks: Minnesota coordinate system, central zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 15 1927 North American datum

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



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

UPSALA, MINN.
SE/4 SWANVILLE 15' QUADRANGLE
N4545-W9430/7.5

1978

AMS 7075 I SE-SERIES V872

MAP AND AIR PHOTO
LIBRARY

JAN 15 1979

University of Wisconsin
Madison