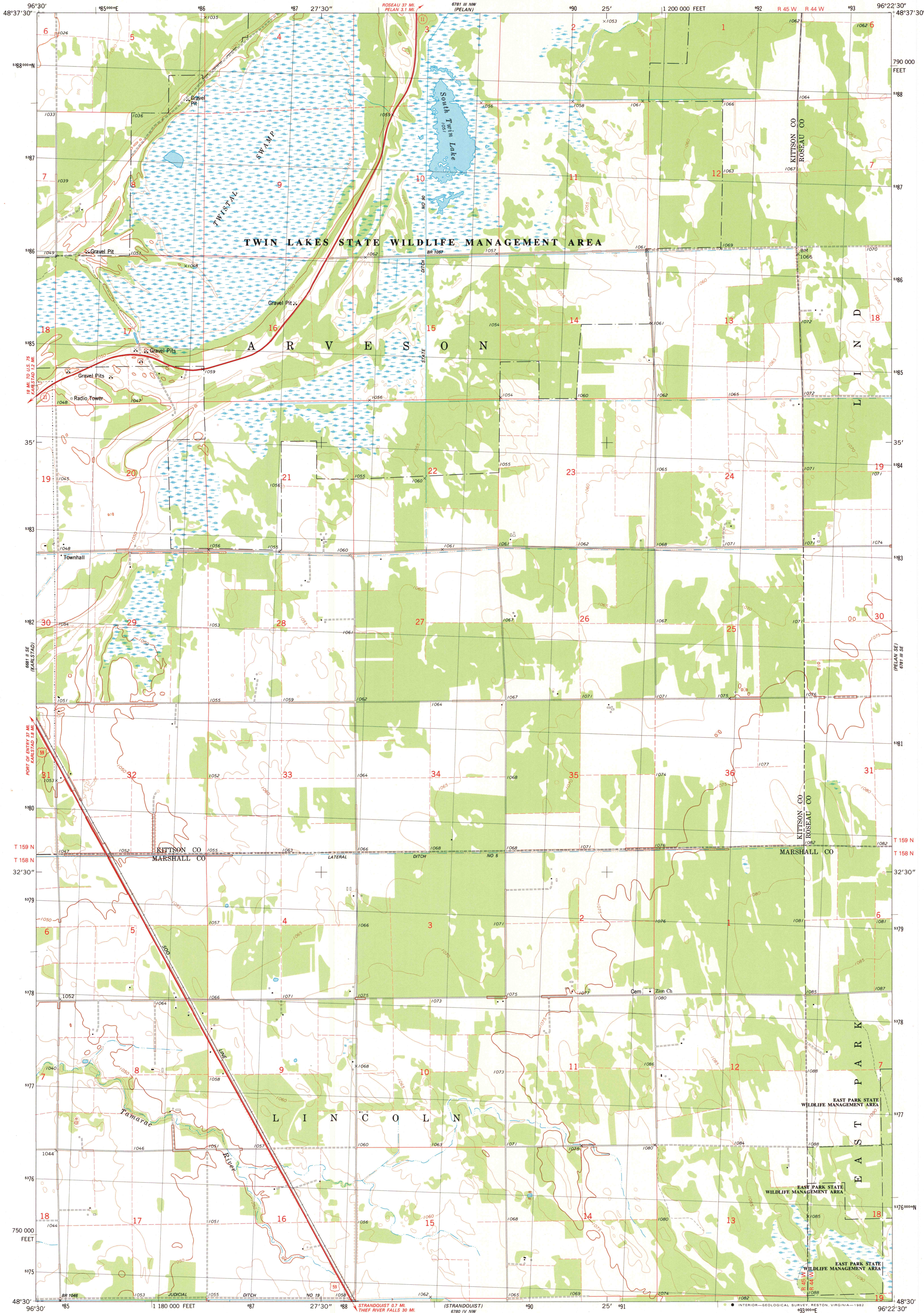
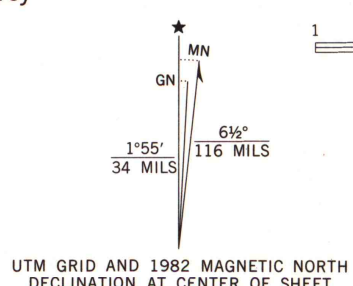




Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1977. Field checked 1978. Map edited 1982
Projection and 10,000-foot grid ticks: Minnesota coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 5 meters north and
23 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



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS.
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

TWISTAL SWAMP, MINN.
SW 4 PELAN 15' QUADRANGLE
N4830-W9622.5/7.5

1982

DMA 6781 III SW-SERIES V872

MAP AND AIR PHOTO
LIBRARY

OCT 12 1982

University of Wisconsin
Madison