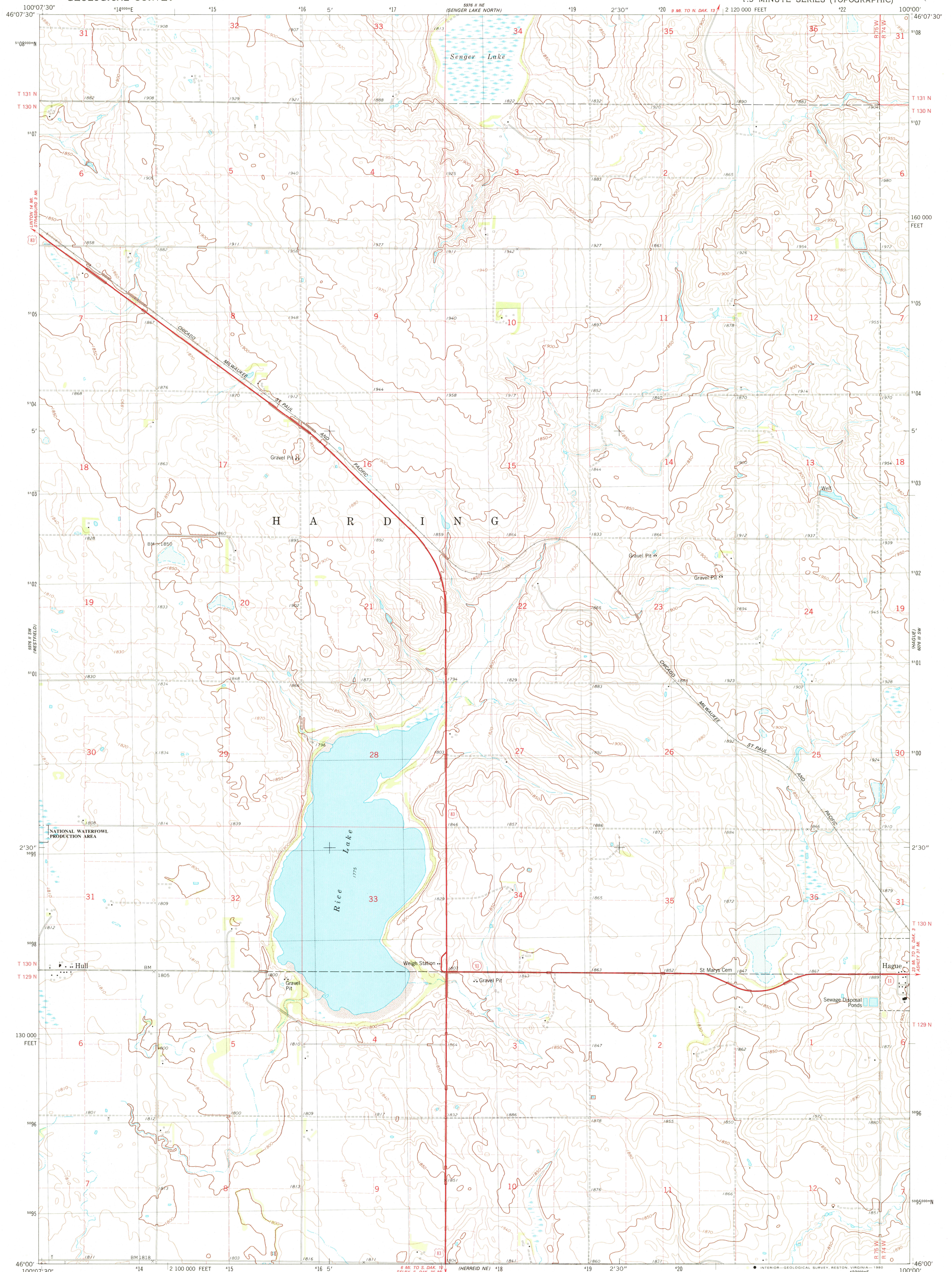


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SENGER LAKE SOUTH QUADRANGLE
NORTH DAKOTA-EMMONS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



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

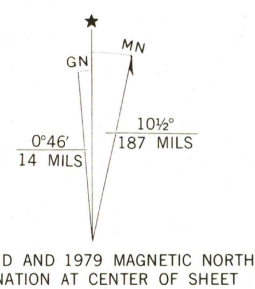
Topography by photogrammetric methods from aerial photographs
taken 1974-75. Field checked 1976. Map edited 1979

Projection and 10,000-foot grid ticks: North Dakota coordinate
system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum

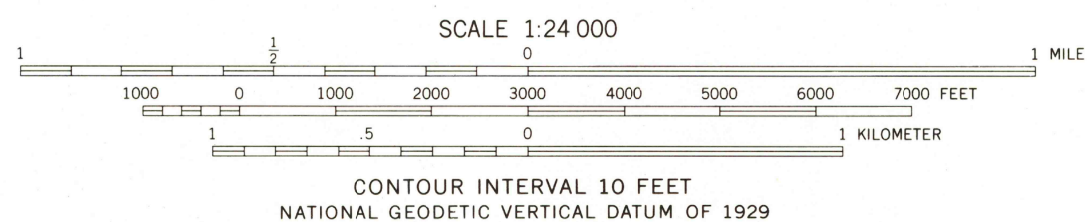
To place on the predicted North American Datum 1983
move the projection lines 6 meters north and
33 meters east as shown by dashed corner ticks

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



UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
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

USGS SENGER LAKE SOUTH, N. DAK.
Historical File
Topographic Division
1979
DMA 5978 II SE-SERIES V871

AUG 19 1980