



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1964

Depth curves compiled from charts furnished by Minnesota Department of Conservation

Polyconic projection. 1927 North American datum

10,000-foot grid based on Minnesota coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

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

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Map photinspected 1977

No major culture or drainage changes observed

SCALE 1:24 000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 20 30 40 50 60 70 80 90 100 METERS

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, RESTON, VIRGINIA 22092 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 15 meters east as shown by dashed corner ticks

ROAD CLASSIFICATION

Medium-duty Light-duty

Unimproved dirt

USGS State Route

Historical File

Topographic Division

O'LEARY LAKE, MINN.

N4730-W9307.5/7.5

1964 PHOTINSPECTED 1977

AMS 7379 II SW-SERIES V872



QUADRANGLE LOCATION

APR 16 1980

1100