UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GOLDEN VALLEY NE QUADRANGLE
NORTH DAKOTA—MERCER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5579 II SW (TWIN BUTTES)
5579 III SW (BLACKWATER LAKE SW)
5578 I NW (GOLDEN VALLEY NW)
5578 IV NW (BEULAH NW)

102° 07′ 30″ — 102° 00′ — 47° 30′ — 27′ 30″ — 25′ — 47° 22′ 30″

1 600 000 FEET — 670 000 FEET — 630 000 FEET

TWIN BUTTES 9 MI. — GOLDEN VALLEY 7 MI.

R. 90 W. — R. 89 W.

T. 146 N. — T. 145 N.

FORT BERTHOLD INDIAN RESERVATION BOUNDARY

LAKE SAKAKAWEA
ELEV. 1838

Creek — Beaver

Well — Gravel Pit — Nayzatch Cem — BM

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970

Polyconic projection. 1927 North American datum
10,000-foot grid based on North Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Area covered by dashed light-blue pattern is subject to controlled inundation

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

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 2°10′ 38 MILS 13° 231 MILS

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

NORTH DAKOTA
QUADRANGLE LOCATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

GOLDEN VALLEY NE, N. DAK.
N4722.5—W10200/7.5
1970
AMS 5578 I NE—SERIES V871

5578 IV SW (ZAP)

● U.S. GOVERNMENT PRINTING OFFICE: 1973—516—076/1

HORN
2000
JAN 30 1973
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION