

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 1981

Hydrography compiled from information furnished by Minnesota Department of Natural Resources

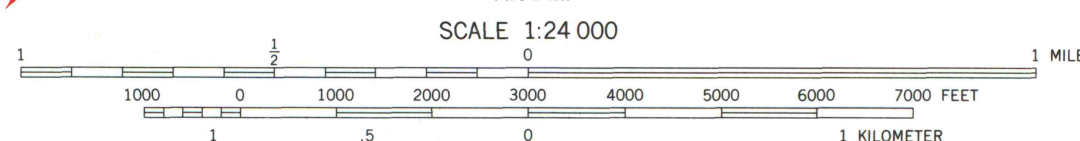
Projection and 10,000-foot grid ticks: Minnesota coordinate system, central zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 15

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 9 meters north and 15 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



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

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U.S. Route
	State Route



QUADRANGLE LOCATION

BRUNO, MINN.
SW/4 BRUNO 15' QUADRANGLE
N4615-W9237.5/7.5

1981

DMA 7476 1 SW-SERIES V872

MAP AND AIR PHOTO LIBRARY

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