



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter

Aerial photographs taken 1953. Field check 1956

Polyconic projection

10,000-foot grid based on North Dakota coordinate system,

north zone

1000-meter Universal Transverse Mercator grid ticks,

zone 14, shown in blue, 1927 North American Datum

To place on the predicted North American Datum 1983

move the projection lines 4 meters north and

35 meters east as shown by dashed corner ticks

Revisions shown in purple and wood and compiled from

aerial photographs taken 1977 and other source data

This information not field checked. Map edited 1980



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION	
Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
Interstate Route	U. S. Route
	State Route



USGS  
Historical File  
Topographic Division

ROSEGLENN, N. DAK.  
N 4745-W 10145/7.5

1956  
PHOTOREVISED 1980  
DMA 5679 IV SE-SERIES V871

OCT - 2 1980

1150

BLACKWATER LAKE NW  
R 88 W  
S 33 NW

BLACKWATER LAKE SW  
R 87 W  
S 33 SW

BLACKWATER LAKE SE  
R 86 W  
S 33 SE