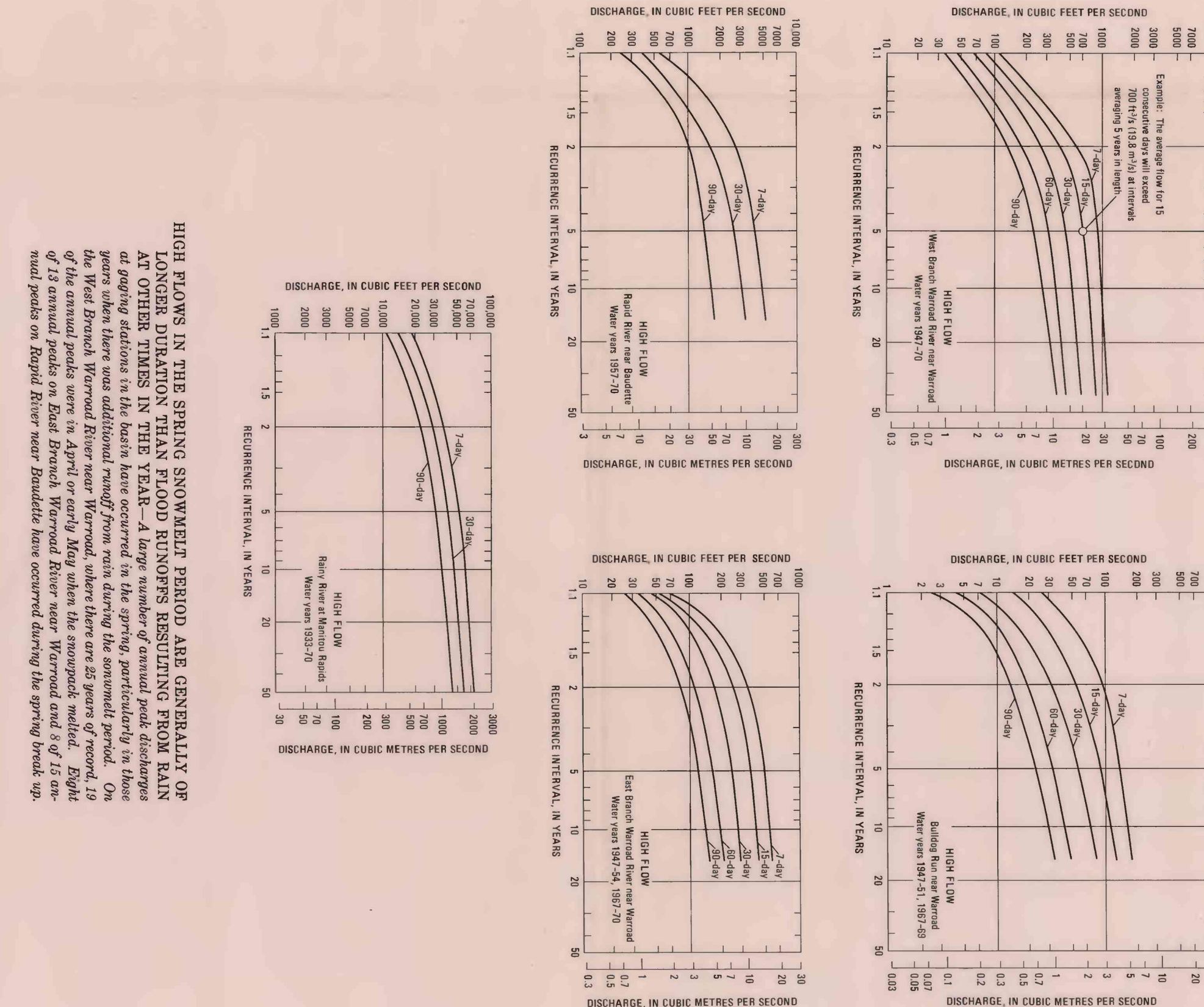
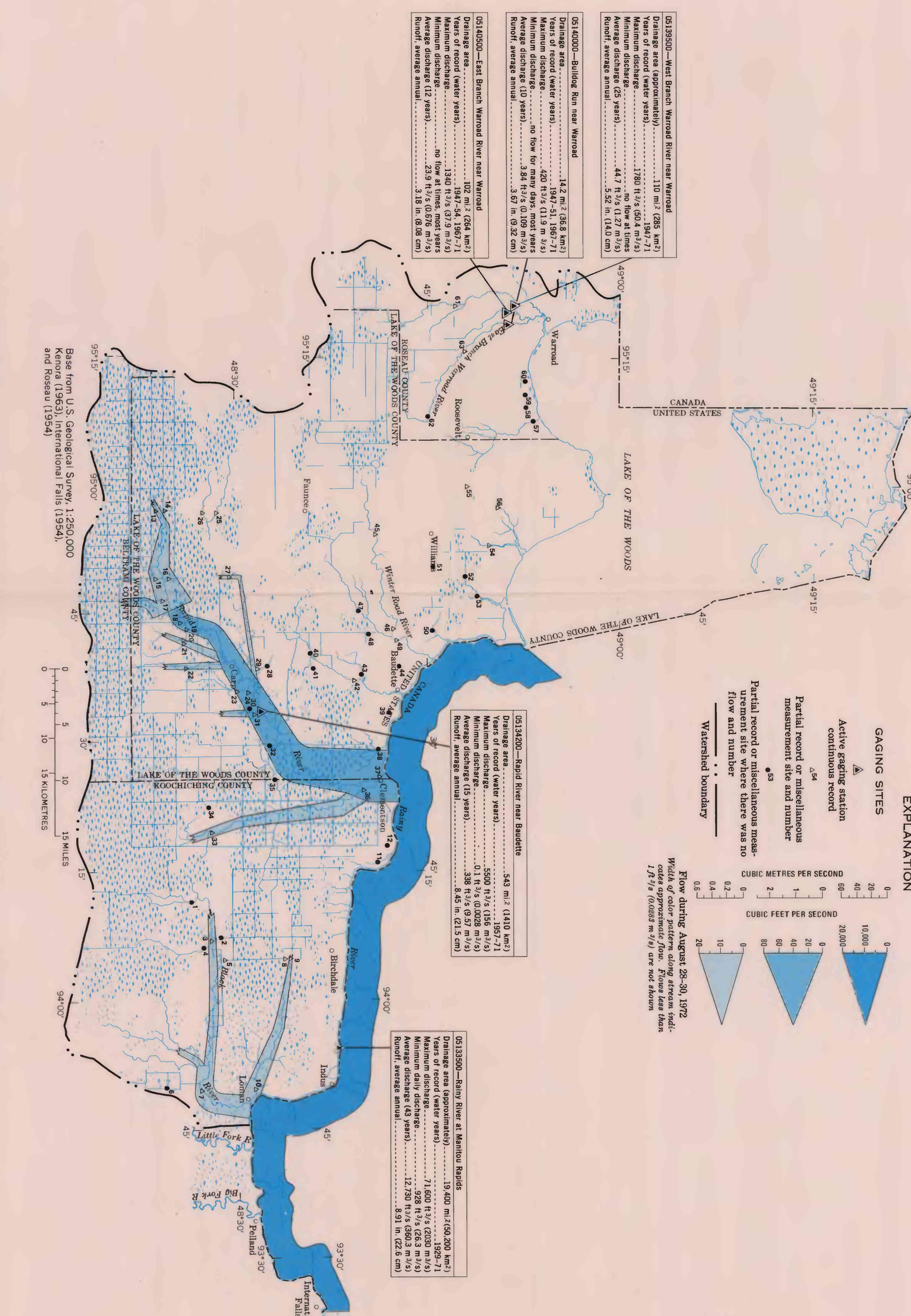
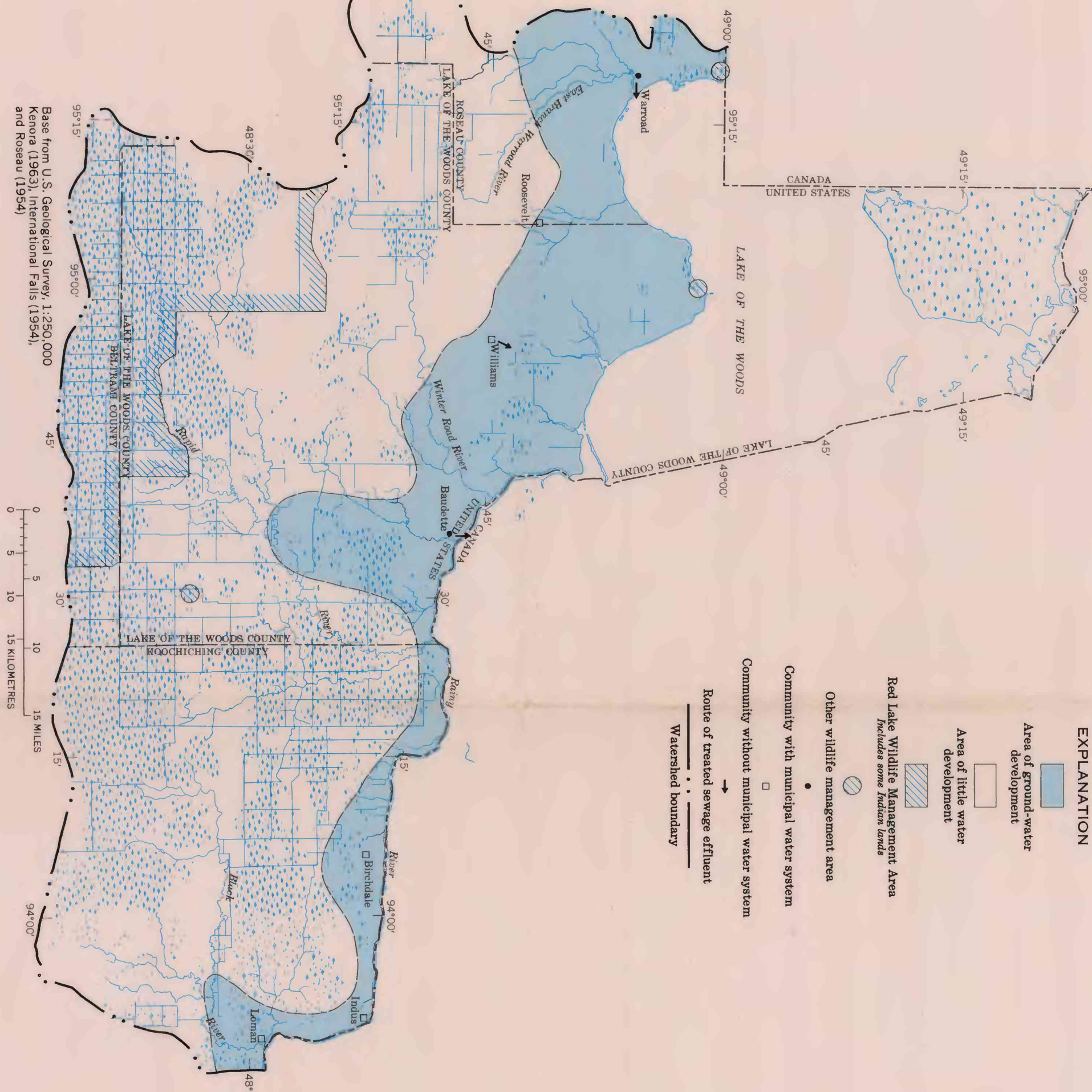
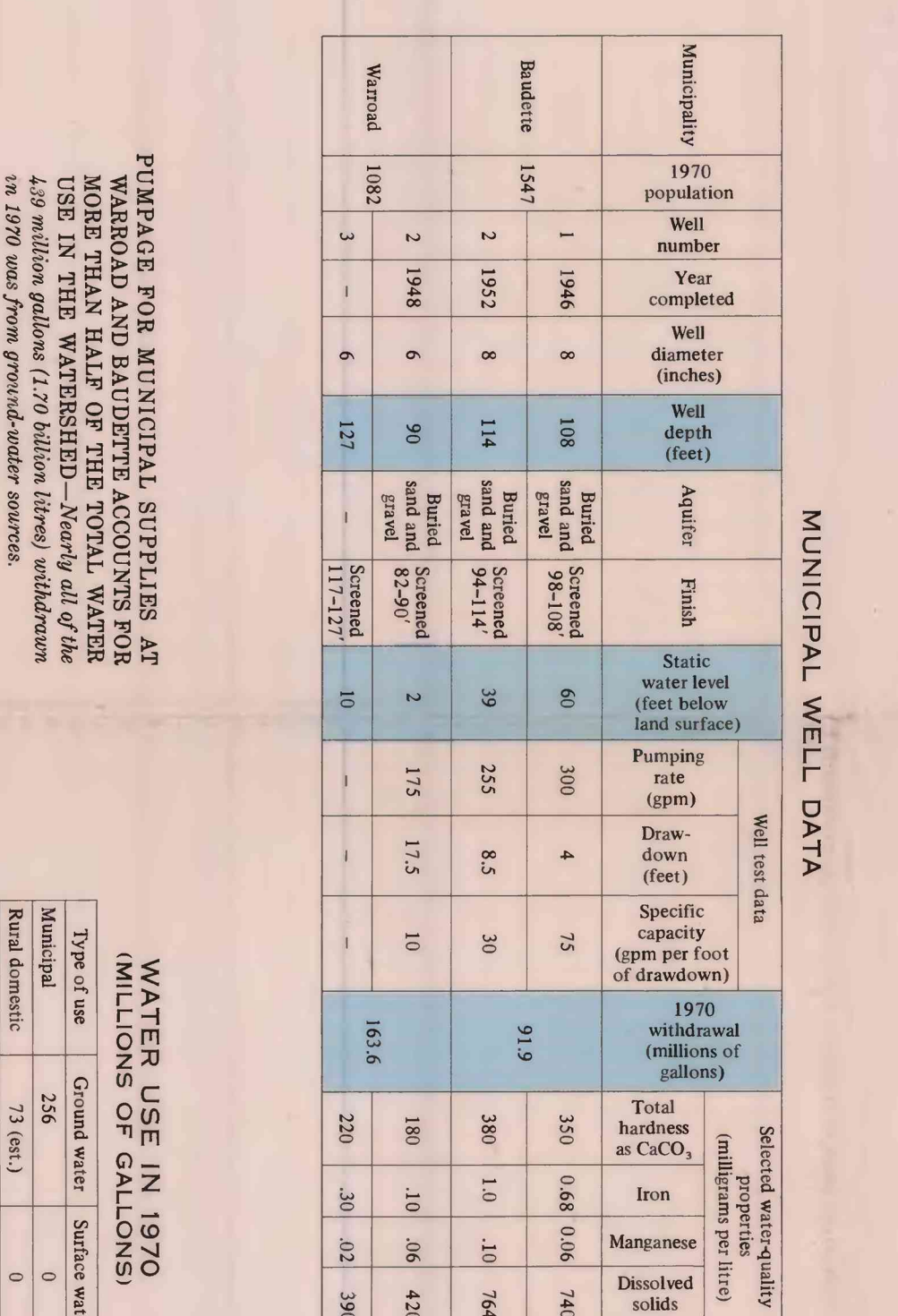


SURFACE WATER

[illegible][illegible]

PUMPAGE FOR MUNICIPAL SUPPLIES AND WARROAD AND BAUDETTE ACCOUNTS FOR MORE THAN HALF OF THE TOTAL WATER USE IN THE WATERSHED—Nearly all of the 439 million gallons (1.70 billion liters) withdrawn in 1970 came from ground-water sources.

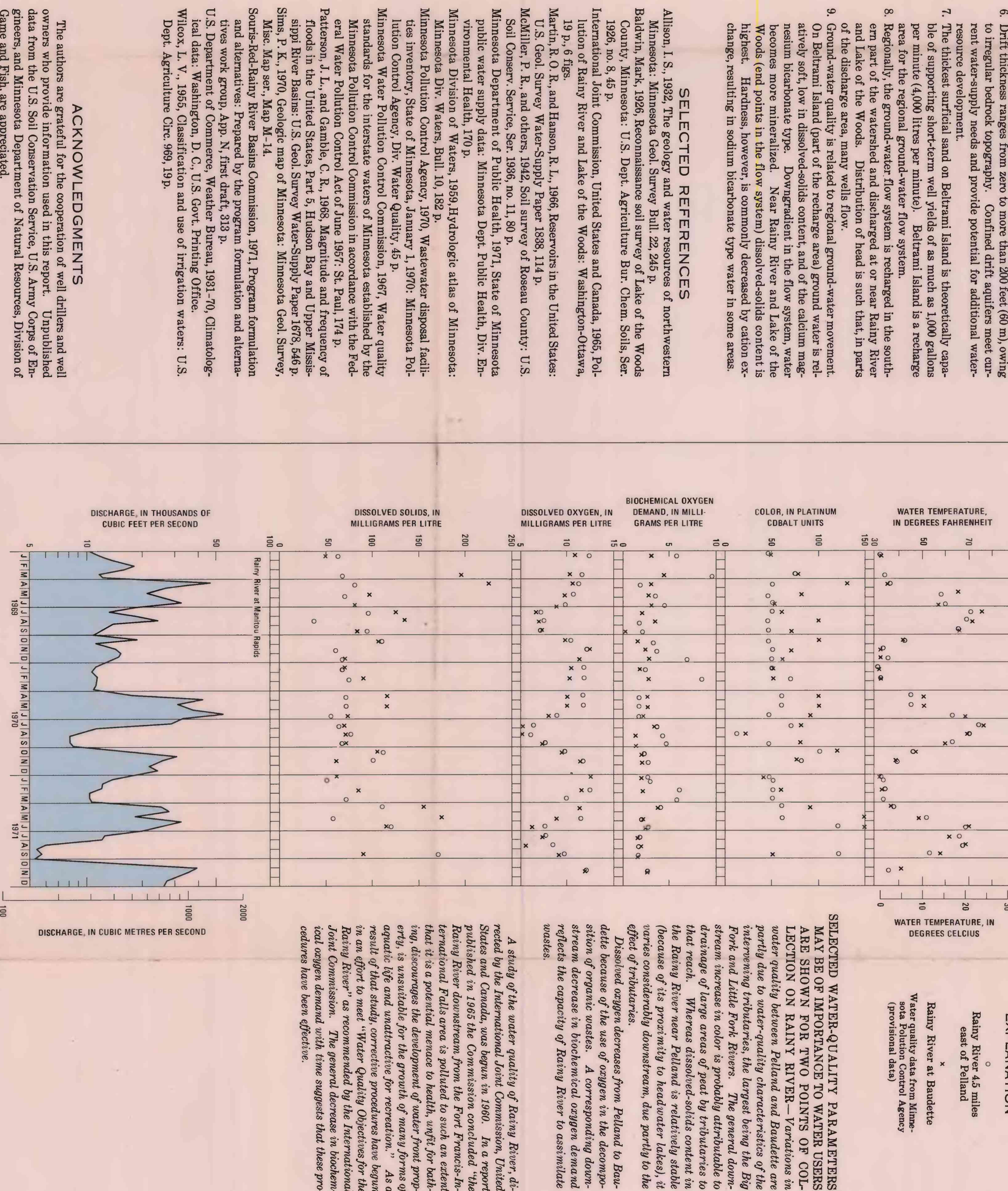
CONVERSION TABLE	
1 in (inch)	= 2.54 cm (centimeters)
1 ft (foot)	= 0.3048 m (meters)
1 mi (mile)	= 1.609 km (kilometers)
1 acre	= 0.4047 ha (hectares)
1 acre-ft (acre-foot)	= 0.101233 km ³ (cubic kilometers)
1 gal (gallon)	= 3.785 l (liters)
1 ft ² /s (ft ² /sec)	= 0.02832 m ² /s (cubic metre per second)

DAILY DURATION
DISCHARGE
PERIOD OF H

- [illegible]

that reach. Whereas dissolved-solids content in the Roine River near Polland is relatively stable (because of its proximity to headwater lakes), it

- [illegible]



WATER RESOURCES OF THE LAKE OF THE WOODS WATERSHED, NORTH-CENTRAL MINNESOTA