UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
DEPARTMENT OF ADMINISTRATION

CROMWELL EAST QUADRANGLE
MINNESOTA–CARLTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 CROMWELL 15' QUADRANGLE

Hasty Brook
Springer Lake
Gravel Pit
Skunk Island
Gravel Pit
Cromwell Lookout Tower
SAWYER STATE WILDLIFE MANAGEMENT AREA

Rogers Lake
Cromwell

F O N D   D U   L A C

S T A T E   F O R E S T

Dahl Road
Gravel Pit
Cromwell
Island Lake
Island Lake Park
Public Access
Roadside Park
Corona

BURLINGTON
NORTHERN
BM 1306

Kettle River

Little Kettle Lake
Black Lake

MERVIN STATE WILDLIFE MANAGEMENT AREA

Island
Mervin Lake

KETTLE LAKE STATE WILDLIFE MANAGEMENT AREA

Kettle River

Public Access

Kettle Lake

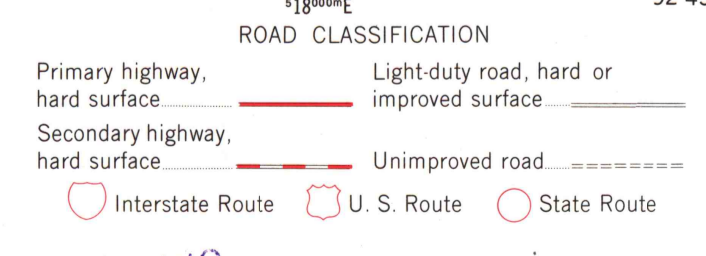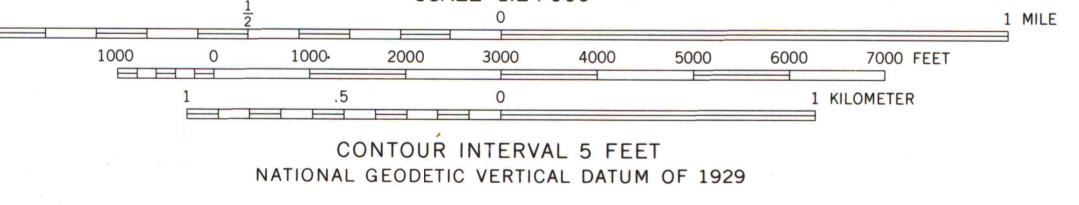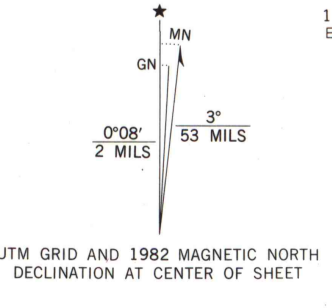KETTLE LAKE STATE WILDLIFE MANAGEMENT AREA

COUNTY DITCH NO. 2

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 1982

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 8 meters north and 15 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

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

QUADRANGLE LOCATION

CROMWELL EAST, MINN.
NE/4 CROMWELL 15' QUADRANGLE
N4637.5—W9245/7.5

1982

FEB 25 1983

MAP AND AIR PHOTO LIBRARY