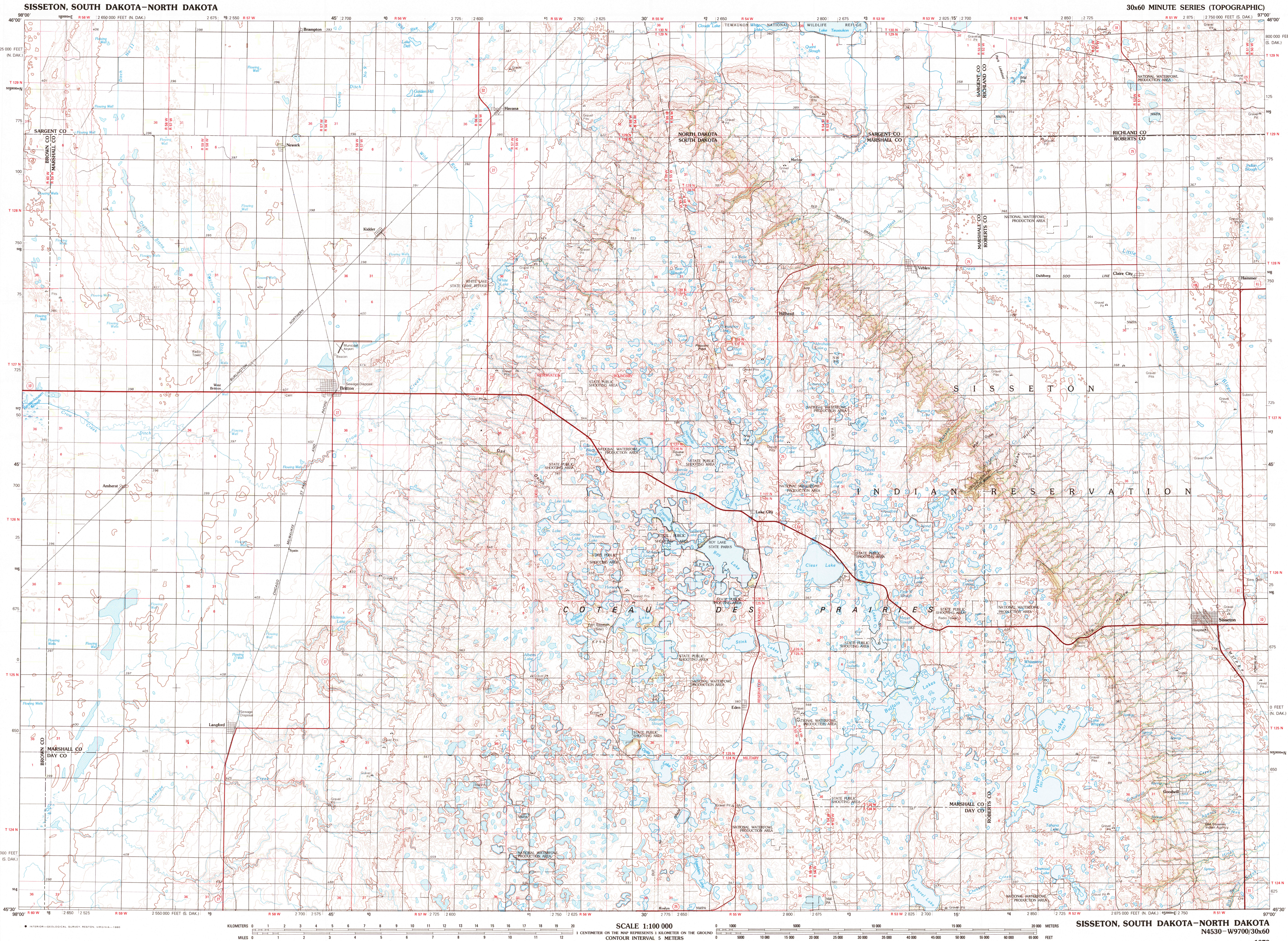




1:100 000-scale metric
topographic map of
Sisseton
SOUTH DAKOTA-NORTH DAKOTA

USGS
Historical File
Topographic Division

JUN 23 1980

30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY
1979

Produced by the United States Geological Survey in cooperation with the Soil Conservation Service

Compiled from USGS 1:24 000-scale topographic maps dated 1953-1970. Handwritten revised from aerial photographs taken 1977-78 and other source data. Revised information not field checked. Map edited 1979

Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator

25 000-foot grid ticks based on South Dakota coordinate system, north zone and North Dakota coordinate system, south zone

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 29 meters east.

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 5 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9658
8	26.2467
9	29.5275
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map

Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	

1
2
3
4
5
6
7
8

Topographic Map Symbols

Primary highway, hard surface

Secondary highway, hard surface

Light duty road, principal street, hard or improved surface

Other road or street; trail

Route marker: Interstate; U.S. State

Railroad: standard gage; narrow gage

Bridge: overpass; underpass

Tunnel: road, railroad

Built up area; locality; elevation

Airport; landing field; landing strip

National boundary

State boundary

County boundary

National or State reservation boundary

Land grant boundary

U.S. public lands survey; range, township; section

Range, township; section line: protected

Power transmission line; pipeline

Dam; dam with lock

Cemetery; building

Windmill; water well; spring

Mine shaft; adit or cave; mine, quarry; gravel pit

Campground; picnic area; U.S. location monument

Ruins; cliff dwelling

Distorted surface: strip mine, lava, sand

Contours: index; intermediate; supplementary

Bathymetric contours: index; intermediate

Stream, lake; perennial; intermittent

Rapids, large and small; falls, large and small

Area to be submerged; marsh, swamp

Land subject to controlled inundation; woodland

Scrub; mangrove

Orchard; vineyard

A pamphlet describing topographic maps is available on request

SISSETON, SOUTH DAKOTA-NORTH DAKOTA
N4530-W9700/30x60

1979