

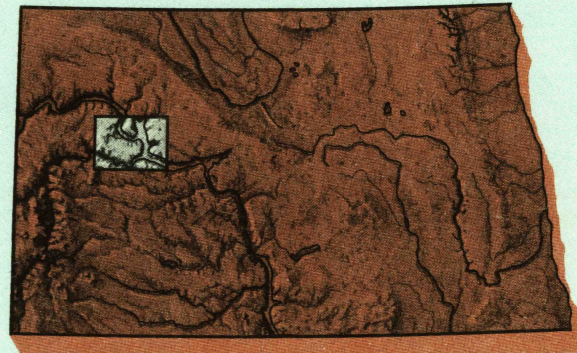
PARSHALL, NORTH DAKOTA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)



Parshall
NORTH DAKOTA

1:100 000-scale metric
topographic map



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

1982

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1958-1970. Planimetry revised from aerial photographs taken 1980 and other source data. Revised information not field checked. Map edited 1982.
Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator
25 000-foot grid ticks based on North Dakota coordinate system, north and south zones
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 36 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| CONVERSION TABLE | | DECLINATION DIAGRAM | ADJOINING MAPS | | |
|--|---------|--|----------------|---|---|
| Meters | Feet | | 1 | 2 | 3 |
| 1 | 3.2808 | | 4 | 5 | |
| 2 | 6.5617 | | | | |
| 3 | 9.8425 | | | | |
| 4 | 13.1234 | | | | |
| 5 | 16.4042 | | | | |
| 6 | 19.6850 | | | | |
| 7 | 22.9659 | | | | |
| 8 | 26.2467 | | | | |
| 9 | 29.5276 | | | | |
| 10 | 32.8084 | | | | |
| To convert meters to feet multiply by 3.2808 | | UTM grid convergence (GN and 1982 magnetic declination (MM) at center of map. Diagram is approximate | 6 | 7 | 8 |
| To convert feet to meters multiply by 0.3048 | | | | | |

- Williston
- Stanley
- Minot
- Ward City
- Garrison
- Grassy Butte
- Killdeer
- Hazen

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

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..... | |
| Road 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; protracted..... | |
| 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..... | |
| Home; city 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

RETURN TO:

USGS AND HISTORICAL MAP ARCHIVES