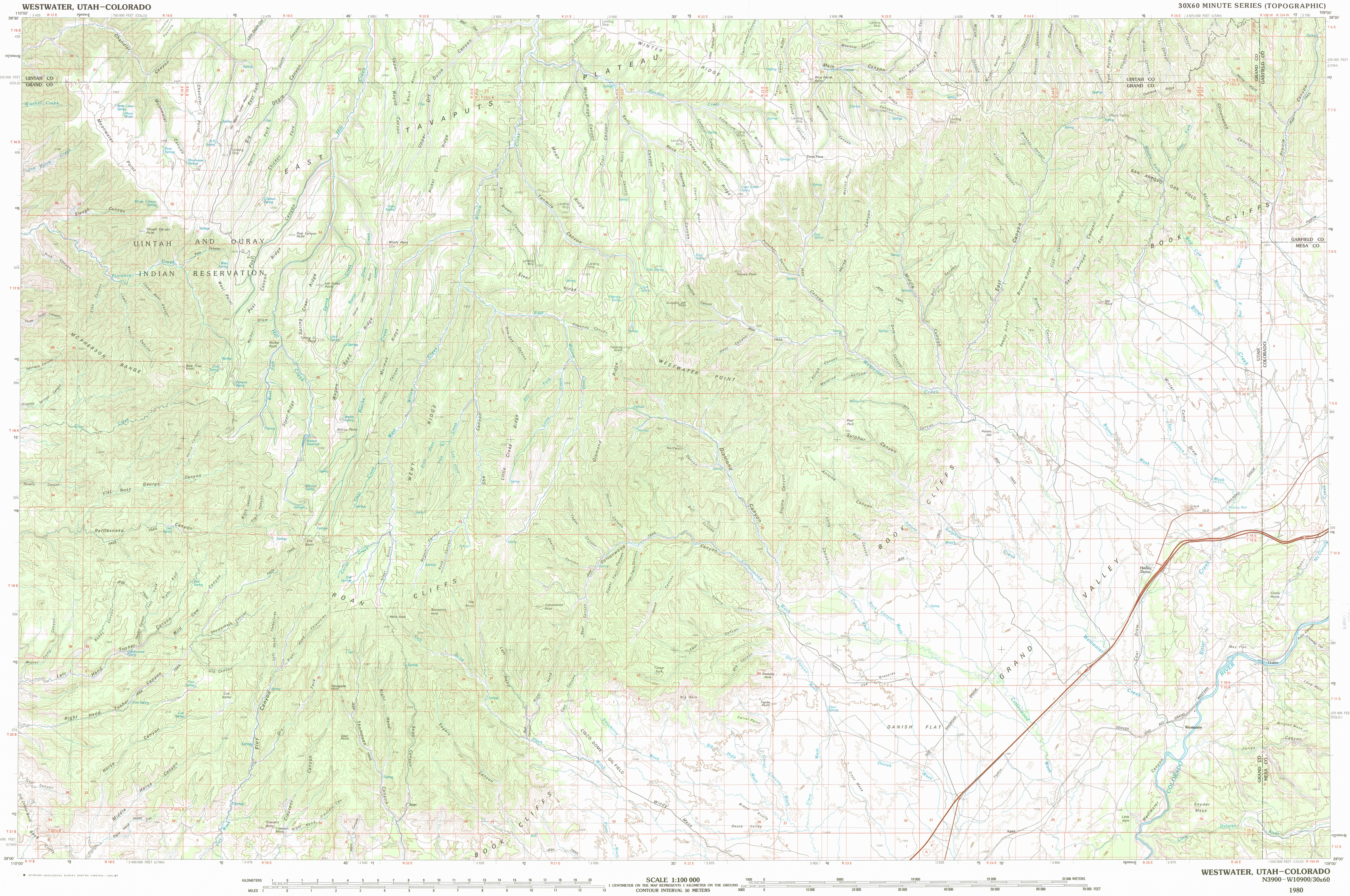




1:100 000-scale metric topographic map of Westwater UTAH-COLORADO

30 X 60 MINUTE QUADRANGLE SHOWING

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

Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1954-1970. Partially revised from aerial photographs taken 1977 and other source data

Revised information not field checked

Map edited 1980

Projection and 10 000-meter grid, zone 12: Universal Transverse Mercator

25 000-foot grid ticks based on Utah coordinate system, central zone, and Colorado coordinate system, central zone. 1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 59 meters east

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

CONTOUR INTERVAL 50 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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	22.9659
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 1980 magnetic declination (MN) at center of map

Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	9

1 Price
2 Sheep Ridge
3 Douglas Pass
4 Hamington
5 Grand Junction
6 Delta

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

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: projected

Power transmission line; pipeline

Dam: dam with lock

Cemetery; building

Windsail; water well; spring

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

Campground; picnic area; U. S. location monument

Ruin; 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

Snow: meadow

Orchard; vineyard

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 50 METERS

WESTWATER, UTAH-COLORADO

N3900-W10900/30x60

1980