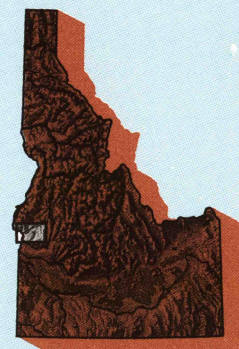
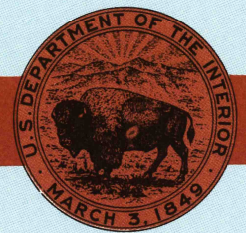


Weiser
IDAHO—OREGON

**1:100 000-scale *metric*
topographic map**



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



1980
PHOTOINSPECTED 1990

Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1952-74. Planimetry revised from aerial photographs taken 1974-75 and other source data. Revised information not field checked. Map edited 1980

1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 11 25 000-foot ticks: Idaho coordinate system, west zone and Oregon coordinate system, south zone

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875

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

Map photoinspected using 1990 photographs
No major culture or drainage changes found

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD

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	29.5276
10	32.8084

Declination Diagram: A vertical line with a star at the top. A point labeled 'GN' is on the line. A point labeled 'My' is to the right of the line. A horizontal line segment between the vertical line and 'My' is labeled '0.2°'. A horizontal line segment at the bottom is labeled '6 MILS'. A diagonal line segment from 'GN' to 'My' is labeled '320 MILS'.

ADJOINING MAPS		
1	2	3
4	5	
6	7	8

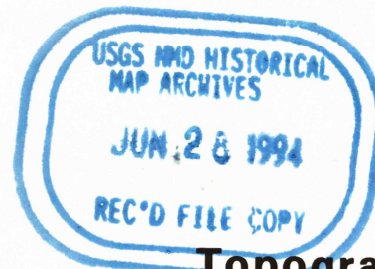
UTM grid convergence (GN and 180 meter declination) (My) at center of map
Diagram is approximate

1	Baker
2	McCall
3	Pacific Creek
4	Brogan
5	Deadwood River
6	Vale
7	Boise
8	Idaho City

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 802
OR, RESTON, VIRGINIA 20009



Topographic Map Symbols

- Primary highway, hard surface
Secondary highway, hard surface
Light duty road, gravelled street, hard or improved surface
Other road or street; trail
Route marker: Interstate: U.S., State
Railroad: standard gauge; narrow gauge
Barge, towpath; underpass
Tunnel road; railroad
Salt up area; locality, elevation
County; landing field; landing strip
National boundary
National or State reservation boundary
U.S. public lands range; township; section
Range, township; section line; protracted
Transmission line; pipeline
Dam; dam with lock
Canal; building
Mine; water well; spring
Windmill; ash; ore; mine, quarry; gravel pit
Campground; picnic area; U.S. location monument
Rifle; cliff dwelling
Disturbed surface; strip mine; lake; sand
Contour; index, intermediate; supplementary
Bathymetric contour; index; intermediate
Contour; low; sea-level; intertidal
Rapids, large and small; falls, large and small
Areas to be submerged; marsh, swamp
(and subject to controlled inundation; woodland
Shoals; mangrove
Drucker's viewpoint

A pamphlet describing topographic maps is available on request.

