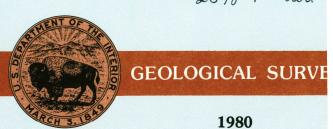


1:100 000-scale metric topographic map of Polson **MONTANA**



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures 8/9/82
- Water features
- Woodland areas 450 Flat
- Geographic names 2078 Folded



Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1962–1965. Planimetry 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 Montana coordinate system, east zone
1927 North American Datum
To place on the predicted North American Datum 1983 move

the projection lines 12 meters north and 71 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
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	*	1	2	3
1 2	3.2808 6.5617	GN MN 20°	4		5
3	9.8425 13.1234		6	7	8
5	16.4042				
6	19.6850	1°51′ / 356 MILS			
7	22.9659	33 MILS			
8	26.2467		1 Libb	У	
9	29.5276	/	2 Kalis		
10	32.8084	V -		gry Horse F	Reservoi
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1980 magnetic declination (MN)	4 Swanson Peak 5 Seeley Lake 6 Plains 7 Wallace		
To convert feet to meters multiply by 0.3048			7 Wallace 8 Thompson Falls		

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

Topographic Map Symbols

mary highway, hard surface	
condary highway, hard surface	
ht duty road, principal street, hard or improved surface	
ner road or street; trail	
ute marker: Interstate; U. S.; State	
Iroad: standard gage; narrow gage	
dge; overpass; underpass	++
nnel: road; railroad	
ilt up area; locality; elevation	• 155
port; landing field; landing strip	
tional boundary	
ate boundary	
unty boundary	
tional or State reservation boundary	_ · · · _
nd grant boundary	
S. public lands survey: range, township; section	
nge, township; section line: protracted	
wer transmission line; pipeline	
m; dam with lock	<u> </u>
metery; building	
ndmill; water well; spring	ž 0 2~
ne shaft; adit or cave; mine, quarry; gravel pit	
mpground; picnic area; U. S. location monument	* *
ins; cliff dwelling	
storted surface: strip mine, lava; sand	
ntours: index; intermediate; supplementary	
thymetric contours: index; intermediate	
eam, lake: perennial; intermittent	
pids, large and small; falls, large and small	

A pamphlet describing topographic maps is available on request RETURN TO: USGS NMD HISTORICAL MAP ARCHIVES