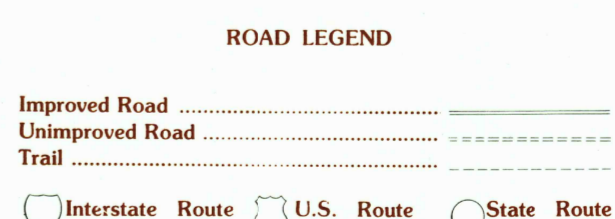
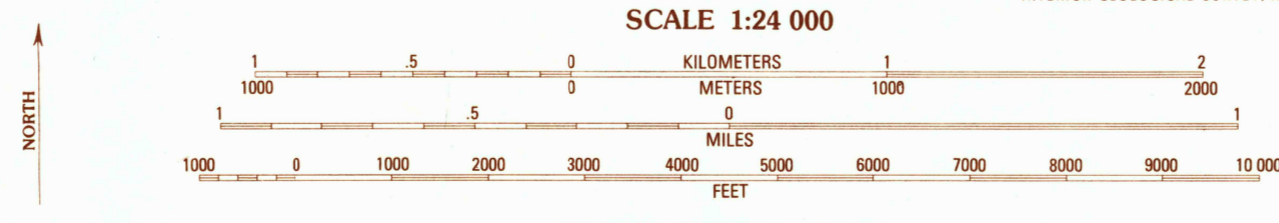


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1978
FIELD CHECKED 1980 MAP EDITED 1985
PROJECTION 1983 LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
10,000-FOOT STATE GRID TICKS MONTANA, SOUTH AND CENTRAL ZONES
UTM GRID DECLINATION 046 WEST
1983 MAGNETIC NORTH DECLINATION 17° EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (10 meters north and 65 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Gray tint indicates area in which selected buildings are shown



1	2	3	1 Austin
2	3	4 Lake Helena	2 Scratchgravel Hills
3	4	5 Black Mountain	3 Lake Helena
4	5	6 East Helena	4 Black Mountain
5	6	7 Cheesman Reservoir	5 East Helena
6	7	8 Jefferson City	6 Cheesman Reservoir
7	8	9 Clancy	7 Jefferson City
8	9		8 Clancy

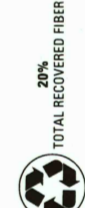
ADJOINING 7.5 QUADRANGLE NAMES

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check.

CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY
P.O. BOX 25286, DENVER, COLORADO 80225

HELENA, MONTANA
PROVISIONAL EDITION 1985

46112-E1-TF-024



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