UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FRED BURR LAKE QUADRANGLE
MONTANA—GRANITE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3376 IV NE (HENDERSON MOUNTAIN)
3376 I NE (PIKES PEAK)
3376 I NW (MAXVILLE)
3376 IV SE (PHILIPSBURG)
3376 I SE (POZEGA LAKES)
(SILVER LAKE) 3376 II NW
(GEORGETOWN LAKE) 3376 II NE
(WEST VALLEY) 3376 II NE

PRINCETON 3.7 MI.
MUD LAKE 0.7 MI.
PHILIPSBURG 3.8 MI.
6 MI. TO U.S. 10A

1 080 000 FEET
880 000 FEET
850 000 FEET
1 060 000 FEET

113° 15′ — 113° 07′ 30″
46° 22′ 30″ — 46° 15′
12′ 30″ — 10′
20′ — 17′ 30″

328 000m E. — 335 000m E.
5137 000m N. — 5124 000m N.

T. 7 N. — T. 6 N.
R. 13 W. — R. 12 W.

DEERLODGE NATIONAL FOREST

Prospect
Stewart Lake
Stewart
Stewart Gulch
Browns Gulch
South Boulder Creek
Swamp Gulch Creek
Copper Creek
Copper Creek Lakes
Crystal Lake
Dora Thorn Lake
Sidney Lake
Boulder Lakes
DORA THORN RIDGE
JEEP TRAIL
Mine
Mines
Granite
Rumsey
Rumsey Mountain
Red Lion Mountain
Red Lion Mine
Fred Burr Pass
Little Fred Burr Lake
Fred Burr Lake
7637
Racetrack Lake
Racetrack Creek
Dirty Dick Creek
Fred Burr Creek
Flint Creek
North Fork
Summer Gulch
Cable Mtn
Middle Fork
West Fork
East Fork
Warm Springs Creek
Twin Peaks
BM 8072
BM 7339
Dora

Mapped by the U.S. Forest Service
Edited and published by the the Geological Survey

Control by USGS, USC&GS, and U.S. Forest Service

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1971

Polyconic projection. 1927 North American datum
10,000-foot grid based on Montana coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Where omitted, land lines have not been established

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
1° 35′ 28 MILS
18½° 329 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

MONTANA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1973.86

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

FRED BURR LAKE, MONT.
N4615—W11307.5/7.5

1971

AMS 3376 I SW—SERIES V894

USGS NMD HISTORICAL MAP
JUN 10 1986
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