UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RUSSELL CHAPEL QUADRANGLE
MONTANA—CHOUTEAU CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3780 II NW (CARLSON COULEE)
3780 II NE (UPHILL CREEK)
3880 III NW (GOOSE BILL BUTTE NW)
3780 II SW (MC BRIDY SPRING)
3880 III SW (DORNER SCHOOL)
3779 I (DENT BRIDGE) 1:62 500
3779 I V NW (APPLE SCHOOL)

111°07'30" 48°07'30" 111°00' 48°07'30"

491 000m E. 492 493 5' 494 495 496 2'30" 497 498 1 630 000 FEET 499

R. 5 E. R. 6 E.

5329 000m N. 5329 5328 5327 5326 5' 5325 5324 5323 5322 T. 27 N. T. 26 N. 5321 2'30" 5320 5319 5318 5317 370 000 FEET

410 000 FEET

Coulee
Stewart Ranch
LANDING STRIP
Bar Z F Ranch
North Fork Dugout
Springs
Spring
Witt Ranch
FLAT
SAMPLE
Coulee
Sample Flat Cem
Dugout
Russell Chapel
Gravel Pit

FORT BENTON 26 MI.
CARTER 20 MI. (DENT BRIDGE 1:62 500)

48°00' 111°07'30" 491 492 493 1 610 000 FEET 5' 494 2'30" 497 498 499 111°00'

370 000 FEET

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970

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

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°03' 1 MIL 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 10 FEET
DATUM IS MEAN SEA LEVEL

MONTANA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

Interstate Route U. S. Route State Route

USGS Historical File Topographic Division

AUG 2 4 1973

RUSSELL CHAPEL, MONT.
N4800—W11100/7.5

1970

AMS 3780 II SE—SERIES V894

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

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Dingerson
2500
50 plane