UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNTAIN SPRINGS QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

7554 II NW (ENOLA)
7654 II NW (FLOYD)
7554 II NE (MOUNT VERNON)
7554 I NE (CABOT)
7554 II SW (VILONIA)
7654 III SW (BEEBE)
7553 I NW (OLMSTEAD)
7553 IV (LONOKE E)

92°07'30" 35°07'30" 92°00' 35°00'

R. 11 W. R. 10 W. R. 9 W. R. 10 W. R. 9 W.

1 970 000 FEET (NORTH) 1 990 000 FEET (SOUTH)
280 000 FEET (NORTH) 890 000 FEET (SOUTH)
250 000 FEET (NORTH) 850 000 FEET (SOUTH)

T. 6 N. T. 5 N. T. 4 N.

BRISTOL
Cadron Ridge
El Paso
FAULKNER CO
WHITE CO
CONWAY 18 MI.
VILONIA 5 MI.
Mars Hill Ch
Grizzard Cem
Jackson Branch
Harston Branch
E L P A S O
R O Y A L
Little Cypress Creek
BR 262
BM 340
Round Mountain
Quarries
Mines
Opal
BM 266
New Hope Ch
White Oak Creek
Massey Cem
Little Cypress Creek
BEEBE 6 MI.
BALD KNOB 33 MI.
L Y P R E S S
Boone Br
LONOKE CO
Cypress Bayou
BR 250
BM 346
Barger Cem
WHITE CO
LONOKE CO
Deans Branch
BM 278
Sixteenth Section Ch
Baugh Chapel
Jackshipe Branch
Sawmill Branch
W A R D
FUNSTON 4 MI.
WARD 3.5 MI.
Snow Hill
Fleming Gap
BM 310
L E W I S B U R G
M A G N E S S
R I D G E
Poland Gap
Magness Ch
Landing Strip
Ballard Hill
H A Y M E S
H I L L
Sims Branch
Rocky Branch
Magness Creek
Ford
Shurley Cem
BM 400
Mountain Springs
Rock Hill Cem
Magness Chapel
W i l s o n H i l l
Sims Hill
Fourmile Creek
PULASKI CO
F O U R M I L E
H I L L S
Lewisburg Branch
BM 397
C A R O L I N E
Y O R K
R.I.W.

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt
U. S. Route State Route

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1963

Polyconic projection. 1927 North American datum
10,000-foot grids based on Arkansas coordinate system, north and south zones
1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked

MN GN 0°32' 10 MILS 5½° 98 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ARKANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

MOUNTAIN SPRINGS, ARK.
N3500—W9200/7.5
1963
PHOTOREVISED 1975
AMS 7554 II SE—SERIES V884

USGS
Historical File
Topographic Division
JAN 19 1977
2720