UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ARKANSAS
GEOLOGICAL COMMISSION
LITTLE ROCK

BENTONVILLE SOUTH QUADRANGLE
ARKANSAS—BENTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7156 IV NE (HIWASSE)
7156 I NE (PEA RIDGE)
94° 15′ 388 000m E. — 94° 07′ 30″
36° 22′ 30″ 4026 000m N.
R. 31 W. — R. 30 W. — 12′ 30″ — 1 370 000 FEET
ANDERSON, MO. 24 MI. BELLA VISTA 4.3 MI.
13 MI. TO U.S. 62 PEA RIDGE 8 MI.
7156 I NW (BENTONVILLE NORTH)
GRAVETTE 14 MI. HIWASSE 7 MI.
DECATUR 14 MI. CENTERTON 1.9 MI.
GENTRY 20 MI. VAUGHN 4.4 MI.
AVOCA 4 MI. GATEWAY 15 MI.
AVOCA 6 MI. EUREKA SPRINGS 34 MI.
MONTE NE 3¼ MI.
7156 IV SE (CENTERTON)
(ROGERS) 7156 I SE
HEALING SPRINGS 1.9 MI.
(ROBINSON) 7156 III NE
(SPRINGDALE) 7156 II NE
T. 20 N. — T. 19 N. — T. 18 N.
710 000 FEET — 4013 000m N.
1 340 000 FEET — 12′ 30″ — 94° 15′
SPRINGDALE 4.5 MI. FAYETTEVILLE (CH.) 13 MI.
ELM SPRINGS 3.3 MI. FAYETTEVILLE 16 MI.
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

BENTONVILLE · Little Flock · ROGERS · LOWELL · Cave Springs

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1970

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

Red tint indicates areas in which only landmark buildings are shown

To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 17 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1982

Purple tint indicates extension of urban area

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°42′ 12 MILS — MN 5½° 98 MILS

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

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

ARKANSAS
QUADRANGLE LOCATION

BENTONVILLE SOUTH, ARK.
N3615—W9407.5/7.5

1970
PHOTOREVISED 1982

DMA 7156 I SW—SERIES V884

SEP 27 1982

RETURN TO:
NMD HISTORICAL MAP ARCHIVES
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RESTON, VA 22092

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