UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ARKANSAS
GEOLOGICAL COMMISSION
LITTLE ROCK

RUSSELLVILLE WEST QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

7364 IV NE (KNOXVILLE)
7354 I NE (DOVER)
7354 III NE (CHICKALAH MOUNTAIN EAST)
7354 II NW (LEE MOUNTAIN)
7354 IV SE (DELAWARE)
7354 I SE (RUSSELLVILLE EAST)
7354 II NE (HOLLA BEND)
7354 II NW (DARDANELLE)

93°15′ 35°22′30″ 93°07′30″ 35°15′

1 660 000 FEET 380 000 FEET 340 000 FEET

R. 21 W R. 20 W

T. 8 N. T. 7 N.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1962–63

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 area in which only landmark buildings are shown

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

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 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, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route U. S. Route State Route

ARKANSAS
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1977. Map edited 1979
This information not field checked

RUSSELLVILLE WEST, ARK.
N3515—W9307.5/7.5

1963
PHOTOREVISED 1979
DMA 7354 I SW—SERIES V884

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

DEC 11 1979
USGS Historical File Topographic Division