UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOT SPRINGS SOUTH QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

7352 II SW (MOUNTAIN PINE)
7353 II SW (FOUNTAIN LAKE)
LITTLE ROCK (VIA U. S. 70) 53 MI.
I MI. TO JUNC. U. S. 70 & 270
7353 II SE (HOT SPRINGS NORTH)
8 MI. TO ARK. 5
HOT SPRINGS (CH.) 0.4 MI.
MT. IDA 32 MI.
CRYSTAL SPRINGS 12 MI.
93°07'30"
34°30'
93°00'
34°22'30"
R. 20 W.
R. 19 W.
1 690 000 FEET
660 000 FEET
1 670 000 FEET
630 000 FEET
GLENWOOD 27 MI.
HEMPWALLACE 6 MI.
LAKE CATHERINE 1.8 MI.
MALVERN 18 MI.
PETTYVIEW 3 MI.
7352 I NW (HEMPWALLACE)
7452 IV NW (LAKE CATHERINE)
ARKADELPHIA 26 MI.
BISMARCK 9 MI.
(BISMARCK) 7352 I SW
(DE ROCHE) 7352 I SE
(SOCIAL HILL) 7452 IV SW
2.3 MI. TO ARK. 171

BAIN
LAKE HAMILTON
Mt Tabor Ch
Trailer Park
BM 413
BM 609
Gardner Sch
Substation
MISSOURI PACIFIC
Molly Creek
BM 522
Radio Facility
HOT SPRINGS MEMORIAL FIELD
Rose of Sharon Ch
Water Tank
Scully Cem
Stokes
Lakeshore Ch
County Fairground
HOBSON
PO
Jones Sch
South Jewish Rest Cem
Greenwood Cem
Greenwood Cemetery
Calvary Cem
Childrens Home
Jaycee Park
Rix Sch
PACIFIC
PLEASANT VALLEY RD
BM 519
Radio Towers
Ouachita River
Southwest Jr High Sch
HOT SPRINGS
Oakawn Sch
OAKLAWN RACETRACK
Friendship Cem
Hollywood Cemetery
WT
Drive-in Theater
Trailer Park
Sewage Disposal
Hot Springs Country Club
Shady Grove Cem
Hillcrest Chapel
BM 498
CORPORATE BOUNDARY
BM 426
Westminister Ch
BM 552
Trailer Park
Sewage Disposal
Files Cem
Tranquil Cem
New Hope Ch
Spurlin Cem
Water Tank
PIT
Water Tank
Substation
BM 331
Carpenter Dam
LAKE OUACHITA
INDEFINITE BOUNDARY
RIVER BOUNDARY
LAKE CATHERINE
NORMAL POOL ELEVATION 399
LAKE HAMILTON
Lake Hamilton
Lake Hamilton Ch
ANTIOCH
FISH HATCHERY
White Oak Creek
Red Oak
BM 499
Fourche a Loupe Ch
Mt Carmel Creek Cem
BM 524
Trap Mountain
Lookout Tower
Sorrells Creek
Fourche a Loupe Creek
Mt. Carmel
BM 482
BM 562
BM 751
GARLAND CO
HOT SPRING CO
BISMARCK
DE ROCHE
Creek
BM 420
BM 610

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1966

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

Red tint indicates areas 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

Revisions shown in purple compiled from aerial photographs taken 1976. This information not field checked

MN
GN
0°02' 1 MIL
5½° 98 MILS
UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 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

ARKANSAS
QUADRANGLE LOCATION

To place on the predicted North American Datum 1983, move the projection lines 8 meters south and 16 meters east as shown by dashed corner ticks

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1986

HOT SPRINGS SOUTH, ARK.
34093-D1-TF-024

1966
PHOTOREVISED 1976
DMA 7352 I NE—SERIES V884

USGS NMD HISTORICAL MAP
APR 18 1986
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