UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BARLING QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 VAN BUREN 15' QUADRANGLE

7154 IV NW (FORT SMITH)
7154 (NW (ALMA)
7154 IV NE (VAN BUREN)
7154 IV SW (SOUTH FORT SMITH)
7154 I SW (LAVACA)
(HACKETT) 7154 III NW
(GREENWOOD) 7154 III NE
(BURNVILLE) 7154 II NW

94° 22′ 30″ — 35° 22′ 30″ — 94° 15′ — 35° 15′
17′ 30″ — 20′

7 MI. TO INTERSTATE 40
VAN BUREN 6MI.
VAN BUREN 4.6 MI.
FORT SMITH 3 MI.
POTEAU, OKLA. (VIA U. S. 271) 35 MI.
2.5 MI. TO U. S. 71
FORT SMITH 7 MI.
SOUTH FORT SMITH 1.9 MI.
FORT SMITH 8 MI.
3.2 MI. TO ARK. 96
DIAMOND GROVE 3.1 MI.
CHARLESTON 13 MI.
OLD JENNY LIND 1.5 MI.
GREENWOOD 6 MI.

R 32 W — R 31 W
T 8 N — T 7 N

376 000mE — 377 — 378 — 379 — 380 — 382 — 383 — 384 — 386 000mE
1320000 FEET
3915 000mN — 3914 — 3913 — 3912 — 3911 — 3910 — 3909 — 3908 — 3907 — 3906 — 3905 — 3904 — 3903 — 3902 200mN
380000 FEET
350000 FEET

FORT SMITH
ELLSWORTH
GORDON
DUNCAN
EUPER
COUNTRY CLUB AVE
Golf Course
St Edward Mercy Medical Center
Heliport
BM 445
Lutheran Sch
Substation
Gas Well
Chaffin Jr High Sch
Woods Sch
Massard
Wildcat Mountain
Water Tanks
Boat Sch
Mile 296
Mile 295
FORT SMITH CORPORATE BOUNDARY
ARKANSAS
LEVEE
NORMAL POOL ELEVATION 382
CRAWFORD CO
SEBASTIAN CO
Flat Rock Cr
Wells
Gas Wells
Well
Haroldton
ROAD ON LEVEE
Mile 290
RIVER
OZARK LAKE
NORMAL POOL ELEVATION 372
Boat Ramp
Gaging Sta
Look and Dam No 13
Campground
McAllester Cem
SPRINGHILL PARK
MILITARY RESERVATION
BOUNDARY
Gas Well
Filtration Plant
Shale Pit
BM 405
BM 460
WT
FORT SMITH MUNICIPAL AIRPORT
Control Tower
Gas Wells
Little Massard Creek
FORT SMITH CORP BDY
BARLING CORP BDY
Trailer Park
BM 472
Barling
PO
BM 485
Armory
MASSARD ROAD
BEN GEREN REGIONAL PARK
Golf Course
MILITARY RESERVATION
BOUNDARY
Barling Cem
FORT SMITH BOULEVARD
Sewage Disposal Ponds
Little Vache Grasse Creek
MIL RES BDY
BM 433
Central City
BM 415
BM 400
FORT CHAFFEE
Heliport
PO
Pearson Park
Athletic Field
St Marys Cem
ROBERTS
CHAFFEE
Post Headquarters
Landing Field
Control Tower
Laura A Nolan Cem
White & Shelby Cem
Wisley Cem
Grayson Creek
AVENUE
BOULEVARD
FORT SMITH
Golf Course
CUSTER
Ford
TAYLOR
McCoy Cem
Radio Tower
ARKANSAS BOULEVARD
Shale Pits
Steep Hill Cem
Crescent
CORPORATE BOUNDARY
Little Vache Grasse Creek
Ridge
Donahoe
Quarry
Lookout
FORT CHAFFEE MILITARY RESERVATION
Vache Grasse Creek
BISWELL HILL ROAD
CENTRAL GREENWOOD ROAD
Rye Hill Ch
Rye Hill
BM 599
BM 496
OLD RAILROAD GRADE
Howard Hill Ch
Prairie Bee Cr Creek
New Jenny Lind
OLD BR GRADE
BR 455
BR 456

Produced by the United States Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1983. Field checked 1985. Map edited 1987
Supersedes Army Map Service map dated 1947

Projection and 10,000-foot grid ticks: Arkansas coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 18 meters east as shown by dashed corner ticks

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

Gray tint indicates areas in which only landmark buildings are shown

GN MN
0°46′ 14 MILS
5° 89 MILS
UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
1 .5 0 1 2
KILOMETERS
1000 0 1000 2000
METERS

CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 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

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

USGS NWD HISTORICAL MAP ARCHIVES
JUN 09 1995
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