UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FORT DOUGLAS QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 TREAT 15' QUADRANGLE

7355 IV SE (SWAIN) · 7355 I SE (LURTON) · 7355 I SW (DEER) · 7355 III NE (ROSETTA) · 7355 II NE (SAND GAP) · 7355 III SE (HAGARVILLE) · 7355 II SE (SIMPSON)

93°15′ · 35°45′ · 93°07′30″ · 35°37′30″
478 000 mE · 479 · 480 · 12′30″ · 482 · 484 · 486 · 488 000 mE
1 630 000 FEET · 1 660 000 FEET
3955 000 mN · 3954 · 3953 · 3952 · 42′30″ · 3951 · 3950 · 3948 · 3947 · 40′ · 3946 · 3945 · 3943 000 mN
480 000 FEET · 510 000 FEET

R 21 W · 10′ · R 20 W
T 13 N · T 12 N · T 11 N

DEER 6 MI. · ROSETTA 8 MI. · HAGARVILLE 16 MI. · SAND GAP (ARK.) 7.2 MI. · TREAT 1.5 MI.

NEWTON CO · JOHNSON CO · POPE CO

Rock Cr · Buck Branch · Hurricane Creek · Greasy Creek · Parker Ridge · Parker Ridge Road · Hurricane Creek · Natural Bridge · Wheeler Cem · Dillen · Wheeler Knob · Self Cem · Bertha · Coleman Knob 1871 · Coleman Cem · Hurricane Creek · Ford · Fort Douglas · Haw Cr · Big Piney Creek · Sugar Creek · Bald Knob · Meadows Knob · McMinn Knob · Indian Creek · Pilot Rock Mountain · Freeman Knob · Umphers Knob · Spring Creek · Flat Rock Hol · Gunter Trail · Hurricane Creek Trail

OZARK NATIONAL FOREST

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1976. Map edited 1980

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 16 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

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

GN · MN · 0°07′ 2 MILS · 5½° 98 MILS
UTM GRID AND 1980 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 40 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

DUPLICATE SEP 30 1980
USGS Historical File Topographic Division
2000

FORT DOUGLAS, ARK.
NW/4 TREAT 15' QUADRANGLE
N3537.5–W9307.5/7.5
1980

DMA 7355 II NW–SERIES V884

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980