UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

ABBOTT QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 BARBER 15' QUADRANGLE

(GREENWOOD) 7154 III NE

7154 II NW (BURNVILLE)

7154 II NE (BARBER)

R 30 W — R 29 W

MILLTOWN 2.9 MI.

T 5 N — T 4 N

1 MI. TO U.S. 71

0.7 MI. TO U.S. 71

HUNTINGTON 0.7 MI.

GREENWOOD 12 MI. HUNTINGTON 1.6 MI.

7154 III SE (HUNTINGTON)

MANSFIELD 1.2 MI.

(CAUTHRON) 7153 IV NE

(WALDRON 1:62 500) 7153 I

(HOPE) 7154 I SE

BOOTHE 0.7 MI. WALDRON 1.6 MI.

LUCAS 0.8 MI.

6.3 MI. TO U.S. 71

PRAIRIE
DIAMOND
DAYTON
CROSSROADS
RIDGE
BLACK JACK
BARBER
SEBASTIAN COUNTY
LOGAN COUNTY
SCOTT COUNTY
TOMLINSON
SUGARLOAF
MANSFIELD
COOP RIDGE
LEWIS
GIBSON
RIDGE
QUACHITA NATIONAL FOREST
ABBOTT
PINE GROVE VALLEY

Union Ridge
Union Ridge Cem
Crossroads School
Dayton
Cem
Ford
Prairie Creek
Henry Branch
Dickson Branch
Old Prairie Creek
Little Washburn Creek
Echo
Sawmill
BM 637
BM 633
BM 679
BM 534
Island Rock
Orten Creek
Pleasant Grove Church Cem
Cemetery
Mansfield Lake
Jean Petit Creek
Cantrell Cemetery
Little Rock Creek
Bethel Cemetery
Liberty
Kings Creek
Brushy Creek
Freedom Church Cem
Freedom Creek

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by CE, USGS, and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946. Field checked 1948

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

Unchecked elevations are shown in brown

No distinction is made between dwellings, barns, commerical and industrial buildings

GN 0°41' 12 MILS — MN 6° 107 MILS
UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple compiled from aerial photographs taken 1975 and other source data. This information not field cnecked. Map edited 1978

SCALE 1:24 000
1 MILE
1000 FEET
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,
ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LINES SHOWN IN RED ARE PUBLIC LAND SURVEY LINES

ARKANSAS
QUADRANGLE LOCATION

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

MAR 24 1979

USGS
Historical File
Topographic Division

ABBOTT, ARK.
SW/4 BARBER 15' QUADRANGLE
N3500—W9407.5/7.5

1948
PHOTOREVISED 1978
AMS 7154 II SW—SERIES V884

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979