UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WHEELER QUADRANGLE
ARKANSAS—WASHINGTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7156 II NW (GALLATIN)
7156 III NE (ROBINSON)
7156 II NW (SPRINGDALE)
7156 III SW (RHEA)
7156 II SW (FAYETTEVILLE)
(LINCOLN) 7155 IV NW
(PRAIRIE GROVE) 7155 IV NE

94° 22′ 30″ — 94° 15′ — 36° 07′ 30″ — 36° 00′ — 2′ 30″

1 330 000 FEET — 1 300 000 FEET

ROBINSON 3.6 MI. — R. 32 W. — 20′ — R. 31 W. — 17′ 30″

377 000m E. — 378 — 379 — 380 — 381 — 382 — 383 — 384 — 385 — 386 — 387 — 385 000m E.

3998 000m N. — 3997 — 3996 — 3995 — 3994 — 3993 — 3992 — 3991 — 3990 — 3989 — 3988 — 3987 — 3986 — 3985 000m N.

T. 17 N. — T. 16 N. — T. 15 N.

650 000 FEET — 620 000 FEET

Roads and Features

FOREST BOUNDARY — ILLINOIS RIVER BOUNDARY — PIPELINE — SILOAM SPRINGS 14 MI. — FAYETTEVILLE 4.2 MI. ELKINS 19 MI. — FAYETTEVILLE 5 MI. SPRINGDALE 16 MI. — 2.4 MI. TO U.S. 62 — PRAIRIE GROVE 2.2 MI. — PRAIRIE GROVE 2.8 MI. LINCOLN 9 MI.

BR 1052 — BR 1091 — BR 1059 — BR 1159

OLD RAIL ROAD GRADE

Cultural Features

Fish Hatchery — Howe-Savoy Cem — Campground — Lake Weddington — Water Tank — Gravel Pit — Gravel Pits — Ford — Cem — Rose Cem — Bell Cem — Weaver Hill — Elkhorn Springs — Highland Ch — Free Holiness Ch — BM 1088 — Wheeler — BM 1119 — Trailer Park — Providence Ch — University of Arkansas Experimental Farm — White Rock — Community Hall — Little Elm Ch — Viney Grove — Walnut Grove Cem — Farmington

Hydrography

Clear Creek — Spring Creek — Goose Creek — Muddy Fork — Moores Creek — Illinois River — Owl Creek — Farmington Branch — Hamestring Creek — Springs — Spring

Land Areas

OZARK NATIONAL FOREST — WEDDINGTON — LITERAL — MARRS HILL — CENTER — PRAIRIE GROVE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1970

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

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

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route
State Route

ARKANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WHEELER, ARK.
N3600—W9415/7.5
1970

MAR 1 1972

AMS 7156 III SE—SERIES V884

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

WHH
2000
Plani 50

U.S. GOVERNMENT PRINTING OFFICE: 1972—486-604/3