UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATERLOO QUADRANGLE
ARKANSAS—NEVADA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 CHIDESTER 15' QUADRANGLE

7351 II NE (LAMBURG)
7351 II NE (CHIDESTER)
7351 II NW (BLUFF CITY)
7351 II SE (WILLISVILLE)
7351 II SW (TROY)
7350 IV NE (LAMARTINE)
7350 I NW (MAGNOLIA NW)
7351 II NE (STEPHENS)

93°15′ — 93°07′30″ — 33°37′30″ — 33°30′
477000m E. — 488000m E. — 3720000m N. — 3707000m N.
1 650 000 FEET — 350 000 FEET — 310 000 FEET
R. 21 W. — R. 20 W.
12′30″ — 10′ — 35′ — 32′30″

Cale
Anthony Switch
Oak Grove
Barksdale Cem
Rocky Mound Cem
Ames
Young
Cana Ch
Carolina Ch
Nevark
Lebanon Cem
Mendenhall
White Church Cem
Christopher Cem
Pine Grove Ch
Oil Wells
Refinery
Claypit
Gas Well
Harrison Chapel
Waterloo
Gravel Pit
IRMA
GLENVILLE
Oil Well
Oil Wells
BM 369

POISON SPRINGS STATE FOREST
P S F

Reader Creek
Pidwell Branch
Williams Creek
Caney Creek
Brushy Creek
Sanders Creek
Black Creek
Dry Fork
Cypress Creek
Black Branch

WASHINGTON POST ROAD
KIRK ROAD
BR 218
BR 221
BR 252
BR 253
PIPELINE
OIL FIELD ROAD
TROY NEVARK OIL FIELD

ROSSTON 1.6 MI.
HOPE 23 MI. ROSSTON 2.1 MI.
2.1 MI. TO ARK. 19
3.6 MI. TO ARK. 299
2.7 MI. TO ARK. 57
CAMDEN 19 MI.
GLENVILLE 0.8 MI.
T. 13 S.
T. 14 S.

R. 21 W. — R. 20 W.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973

Projection and 10,000-foot grid ticks: Arkansas coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

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

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°06′ 2 MILS 6½° 116 MILS

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ARKANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

WATERLOO, ARK.
SW/4 CHIDESTER 15' QUADRANGLE
N3330—W9307.5/7.5
1973

2250
JUN 9 1975

AMS 7351 II SW—SERIES V884

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1975