UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SWIFTON EAST QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 ALICIA 15' QUADRANGLE

7755 I NW (STRANGERS HOME)
7855 IV NW (PODO CREEK)
7755 I NE (ALICIA)
7755 I SW (SWIFTON WEST)
7855 IV SW (CASH)
(TUCKERMAN) 7755 II NW
(RISHER) 7855 II NW
(GRUBBS) 7755 II NE

91°07'30" 35°52'30" 91°00' 35°45'
2'30" 5'
2 290 000 FEET 560 000 FEET 2 270 000 FEET 520 000 FEET
R 1 W R 1 E
T 14 N T 13 N
47'30" 50'

Swifton Arnold Cem Earnest Chapel Murphy's Chapel Fish Hatchery Worley Cem Sunny Valley Ch Sneed Ch Arnold Ch Gravel Pits

Willow Creek Village Creek Cache River Island

Maple Ditch Pacific Pipeline Missouri Deep Ditch Landing Strip Fifth Principal Meridian Jackson Co Craighead Co Elevated Siphon Flume Well Fish Farm BM 238 Cash

14 MI. TO U.S. 63 ALICIA 1.6 MI.
NEWPORT 19 MI. TUCKERMAN 9 MI.
1 MI. TO U.S. 67
CASH 4 MI. JONESBORO 16 MI.
GRUBBS 7 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. 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 5 meters south and 11 meters east as shown by dashed corner ticks

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

MN GN 1°08' 20 MILS 4½° 80 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE 1000 FEET 1 KILOMETER
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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

SEP 30 1980

SWIFTON EAST, ARK.
SE/4 ALICIA 15' QUADRANGLE
N3545—W9100/7.5
1980
DMA 7755 I SE—SERIES V884

USGS
Historical File
Topographic Division

2000