UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TUCKERMAN QUADRANGLE
ARKANSAS–JACKSON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7755 IV SE (CORD)
7755 I SW (SWIFTON WEST)
7755 I SE (SWIFTON EAST)
7755 III NE (JACKSONPORT)
7755 II NE (GRUBBS)
(NEWPORT) 7755 III SE
(AMAGON) 7755 II SE
(AUVERGNE) 7755 II SW

91°15′ — 91°07′30″ — 35°45′ — 35°37′30″
659 000m E. — 2 230 000 FEET — 2 250 000 FEET
3956 000m N. — 3944 000m N. — 510 000 FEET — 480 000 FEET
T. 13 N. — T. 12 N. — R. 2 W. — R. 1 W.

Tuckerman (BM 248)
Tuckerman Landing Strip
Eastside Sch
Prysock Cem
Flume
Guthrie Lake
Village Creek
Swan Pond Ditch
Missouri Pacific
Tuckerman Ditch
Pipelines
Hatchet Ditch
Pompey's Ditch
Well
Gracelawn Cem
Parrott Cem
Wells
Lawrence Cem
Harrison Cem
Layton Lake
Parrott Lake
New Hope Ch
BM 242
BM 241
BM 238
BM 232
Tupelo Brake
Locust Creek
Williamson Cem
Greenhaw Cem
Greenhaw Ch
Mott Lake
Little Mott Lake
Campbell Station
Radio Tower
Campbell Lake
Post Oak Cem
Waste ponds
Airport Village
Stennick Cem
Barnes Cem
Hurricane Ch
NEWPORT MUNICIPAL AIRPORT
NEWPORT CORPORATE BOUNDARY
Browns Creek
Skillet Ditch
Cage Ditch
BR 233 — BR 234 — BR 235 — BR 236
DIAZ 234
CORP BDY 228

CORD 8 MI. ELGIN 3.5 MI.
SWIFTON 6 MI. HOXIE 24 MI.
GRUBBS 8 MI. 15 MI. TO ARK. 14
BALD KNOB 33 MI. NEWPORT (CH.) 5 MI.
GRUBBS 3 MI. JONESBORO 33 MI.
0.1 MI. TO U.S. 67

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1964. Topography by planetable surveys 1965

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

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 11 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1980. Map edited 1981. This information not field checked

MN — GN — 1°03′ 19 MILS — 3½° 62 MILS
UTM GRID AND 1981 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 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
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

MAR 22 1982

TUCKERMAN, ARK.

N3537.5—W9107.5/7.5

1965
PHOTOREVISED 1981
DMA 7755 II NW—SERIES V884

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982