UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GIESECK QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY.....USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN.....1979-80
FIELD CHECKED.....1982. MAP EDITED.....1984
PROJECTION.....LAMBERT CONFORMAL CONIC
1000-METER UNIVERSAL TRANSVERSE MERCATOR TICKS (BLUE)..ZONE 15
10,000-FOOT STATE GRID TICKS.....ARKANSAS, NORTH ZONE
UTM GRID DECLINATION.....1°24' EAST
1993 MAGNETIC NORTH DECLINATION.....2°00' EAST
VERTICAL DATUM.....NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM.....1927 NORTH AMERICAN DATUM (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
There may be private inholdings within the boundaries of any Federal or State reservations shown on this map
No distinction made between houses, barns, and other buildings
Photoinspected from 1990 source, no major culture or drainage changes observed. Boundaries and names verified in 1993

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204

ARKANSAS
QUADRANGLE LOCATION

1	2	3	1 Princedale 2 Parkin 3 Earle 4 Wittsburg 5 Jeanette 6 Madison 7 Round Pond 8 Chatfield
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route · U.S. Route · State Route

GIESECK, ARKANSAS
PROVISIONAL EDITION 1984
MINOR REVISION 1993
35090-B5-TF-024

USGS WRD HISTORICAL MAP ARCHIVES
OCT 20 1993
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INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993