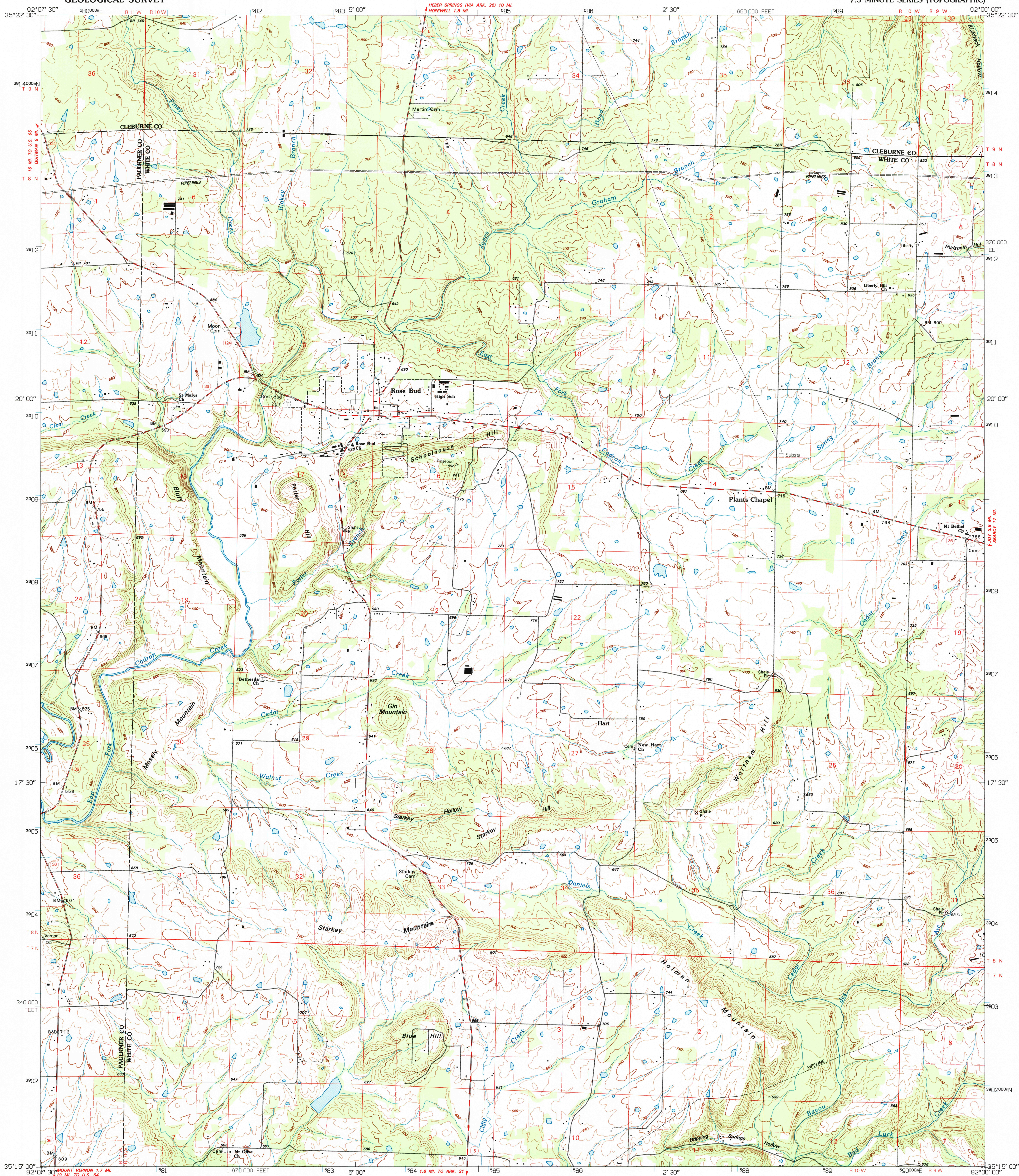


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ROSE BUD QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1960. Field checked 1963. Revised from aerial photographs
taken 1989. Field checked 1993. Map edited 1994
Universal Transverse Mercator projection
10,000-foot grid ticks: Arkansas coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue
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
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1994 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
2%
9 MILS
44 MILS

SCALE 1:24000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
Quitman	Heber Springs	West Pangburn	Barney	Sidon	Enola	Mount Vernon	Floyd

ADJOINING 7.5' QUADRANGLE NAMES

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
USGS AND HISTORICAL
MAP ARCHIVES
DEC 06 1994
REC'D FILE COPY
ROSE BUD, ARK.
35092-C1-TF-024
1994
DMA 7554 1 SE-SERIES V884

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST