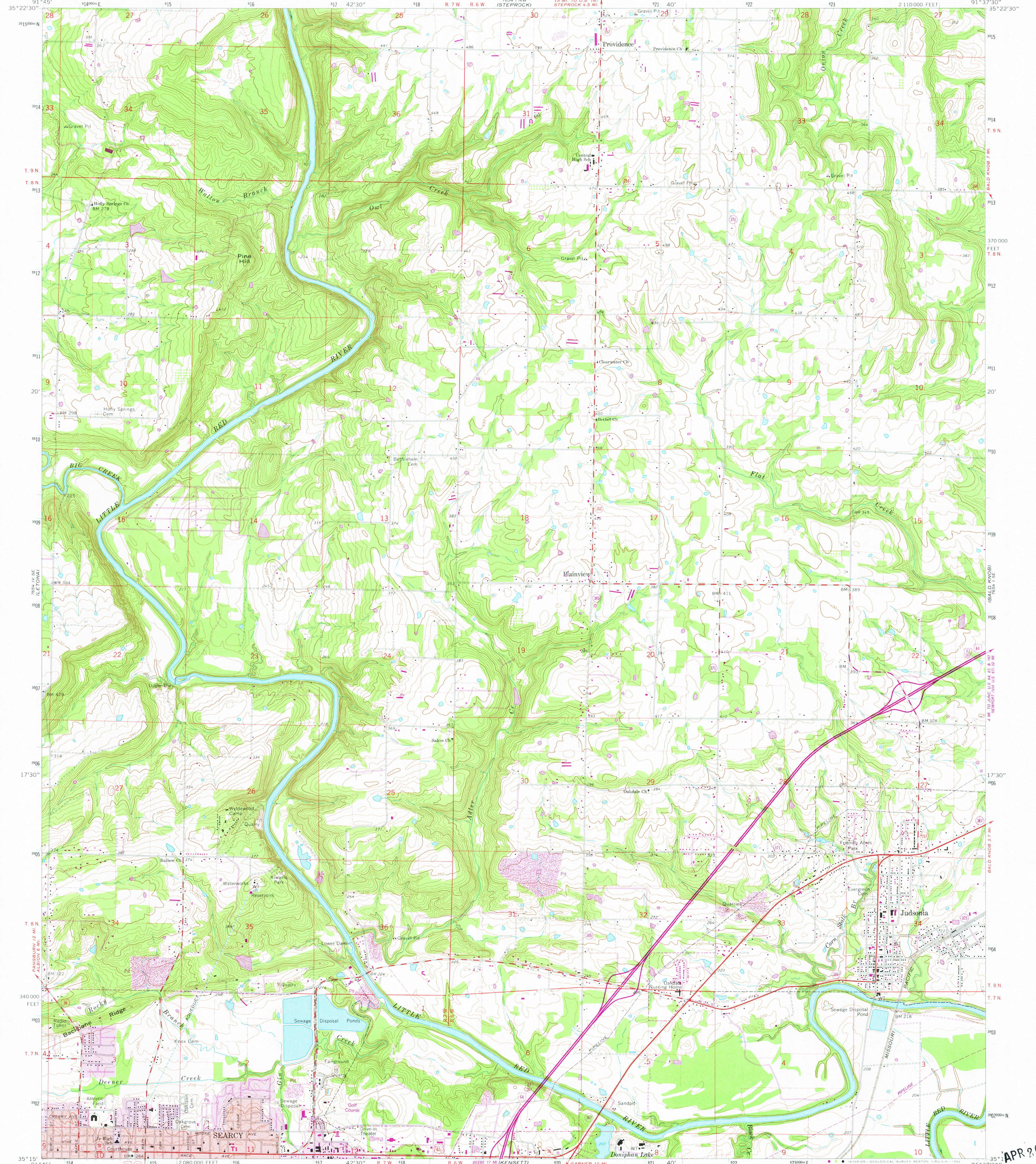




Maped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 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

Red tint indicates area in which only landmark buildings are shown

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 12 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

Purple tint indicates extension of urban area

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

74°45' 14 MILS
71 MILS

SCALE 1:24 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 5 10 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

U. S. Route State Route

JUDSONIA, ARK.

N3515—W9137.5/7.5

1965
PHOTOREVISED 1981
DMA 7654 1 SW—SERIES V984

QUADRANGLE LOCATION

AR

APR 20 1982

WEST POINT
1 IN. = 6 MI.