



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Culture and drainage in part compiled from aerial photographs
taken 1949. Topography by plane-table methods 1950-1951
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arkansas coordinate system,
south zone
1000-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Revisions shown in purple compiled from aerial photographs
taken 1975. This information not field checked

DAVIES CHAPEL
7151 III NW
(FALLS CHAPEL)

UTM GRID AND 1975 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0°44'
13 MILS

6°
107 MILS

SCALE 1:24 000

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 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route

QUADRANGLE LOCATION

TO place on the predicted North American Datum 1983,
move the projection lines 8 meters south and
19 meters east as shown by dashed corner ticks

USGS NMHD HISTORICAL MAP
MAR 27 1987
REC'D FILE COPY

ARDEN, ARK.
33094-F3-TF-024
1951
PHOTOREVISED 1975
DMA 7151 III NE-SERIES V884