

- Qal**
Alluvium
(Quaternary)
- G**
Gravel
(Tertiary?)
- K(?)**
Sand & Clay
(Eocene?)
- Oc**
Oolitic
(Eocene)

Structure
contours
drawn on the
basis of rocks of
Eocene age,
the
approximate
position of the
Eocene
unconformity
(see explanation.)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1966. Field checked 1968
Polyconic projection. 1927 North American datum.
10,000-foot grid based on Arkansas coordinate system, north zone
100-meter Universal Transverse Mercator grid ticks,
line 15, shown in blue
Fine red dashed lines indicate related fence and field lines where
generally visible on aerial photographs. This information is unchecked

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
E E Glick
USGS, 1974

ROAD CLASSIFICATION
Medium-duty
Light-duty
Unimproved dirt
State Road

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D.C. 20242.
ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201.
AND MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MASTER COPY