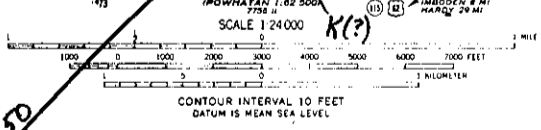


- Gravel (Tertiary?)
- Sand & Clay (Cretaceous?)
- Cotter Dol.

Structure
Contours
Drawn on the
top of rocks of
Paleozoic age
at the approximate
horizon of the
pre-Late Cretaceous
peneplain.

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Photography by photogrammetric methods from aerial
photographs taken 1965. Field checked 1966
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arkansas coordinate system, north zone
2,000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is checked
and correct as of sheet



- ROAD CLASSIFICATION
- Heavy-duty
 - Light-duty
 - Medium-duty
 - Unimproved
- U.S. Route State Route

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

EEG:K, USGS, 1977
RAVENDEN SPRINGS SE, ARK
N3615-W9100/7.5
1966

MASTER COPY