



Oe
Everton Fm.

Opw

Powell Dal.
Includes the
"Smithville form
zone" in the
upper part.

Structure
Contours
drawn on the
base of the
Everton Fm.

• NEA-102
Location of
drill hole.

450

400

Opw
U
D

350

300

250

200

150

100

50

0

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1963. Field checked 1964-65
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
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photograph. This information is unchecked

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

E. E. Glick
USGS, 1972



ROAD CLASSIFICATION
Medium-duty ——— Light-duty
Unimproved dirt
○ State Route
• NEA-104
+127

POUGHKEEPSIE, ARK.
N3600—W9122 7.5

455 7756 III SW—SERIES Y84
E. E. Glick

MASTER COPY

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