



Panther Bay w/w
20N 12W E7 DBD1
Elev. Land Surface 665'
TD: 560
220: Oc + 435
Ojc
st. 870 Or

#1 Henderson
20N 12W 26 DBD1
Elev. Land Surface 605'
TD: 507
190: Oc + 152
(Elev) 550 Ojc + 55 (cont)
Or

745-55 Cong #2
735-55 Cong (Fetid)
780-55
700-55 Spring
695-55 sandy chert cong
690-55 massive ch
425

Structure contours drawn on the base of the Everton Formation

Mbn
Boone Fm (Chert residue, probably let down)

Oe
Everton Fm.

Opw BL
Powell Dol. (BL-Black Ledge Member)

Oc
Cotter Dol

Note: These post-Cotter deposits are, in part, sink-filling residue.

Mapped, edited, and published by the Geological Survey
Control by USGS and USCA&S
Topography by photogrammetric methods from aerial
photographs taken 1964. (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 zone
15, shown in blue.

Areas covered by dashed light blue pattern
are subject to controlled inundation
Fine red dashed lines indicate selected (fence and field lines, where
generally shown on aerial photographs. This information is unchecked.

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy duty
Medium duty
Unimproved dirt
U. S. Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
RECONNAISSANCE GEOLOGIC MAP OF THE NORFORK DAM NORTH QUADRANGLE
ARKANSAS

E. E. Glick, 1971
NORFORK DAM NORTH, ARK.
N3615-W9207.5/7.5

Compiled from field observations and subsurface data by Ernest E. Glick, U. S. Geological Survey, in cooperation with the Arkansas Geological Commission. This map was compiled during the preparation of the Geologic Map of Arkansas, 1976; it may be revised extensively when new data become available.