

# ARKANSAS



**EXPLANATION**

80 POTENTIOMETRIC CONTOUR Shows altitude of average potentiometric surface based on water-level measurements, January 1969-December 1974. Contour interval 10 feet, datum is National Geodetic Vertical Datum of 1929.

--- Approximate boundary of Red River Valley

Base from U.S. Geological Survey State base map, 1:500,000

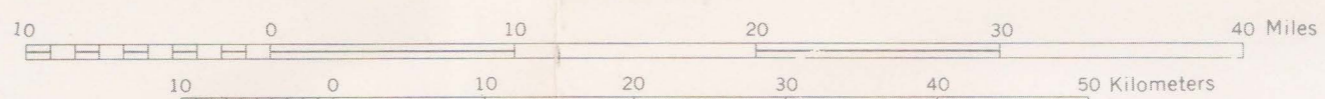
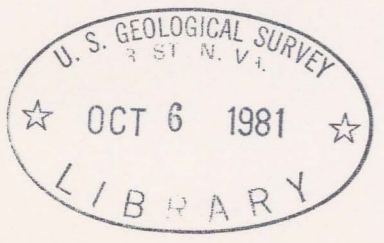


PLATE 1. MAP SHOWING AVERAGE POTENTIOMETRIC SURFACE OF THE RED RIVER ALLUVIAL AQUIFER, RED RIVER VALLEY, LOUISIANA.



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