EXPLANATION

LIMIT OF STUDY AREA

OUTCROP OF BEDROCK WITHIN STUDY AREA

BEDROCK CONTOUR—Shows altitude of the base of the alluvium and terrace aquifer (bedrock surface). Contour interval 20 feet.

National Geodetic Vertical Datum of 1929

Base from U.S. Geological Survey 1:250,000 series: Clinton Quadrangle, 1966; Oklahoma City Quadrangle, 1957; and Woodward Quadrangle, 1955, revised 1971

Geology from Morton, 1980; Carr and Bergman, 1976; and Bingham and Moore, 1975

CONFIGURATION OF THE BASE OF THE ALLUVIUM AND TERRACE AQUIFER ALONG THE NORTH CANADIAN RIVER, CENTRAL OKLAHOMA