

PLATE 2

PREDEVELOPMENT (1940) POTENTIOMETRIC SURFACE OF THE HIGH PLAINS AQUIFER IN MEADE COUNTY, KANSAS

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ER-3591



EXPLANATION

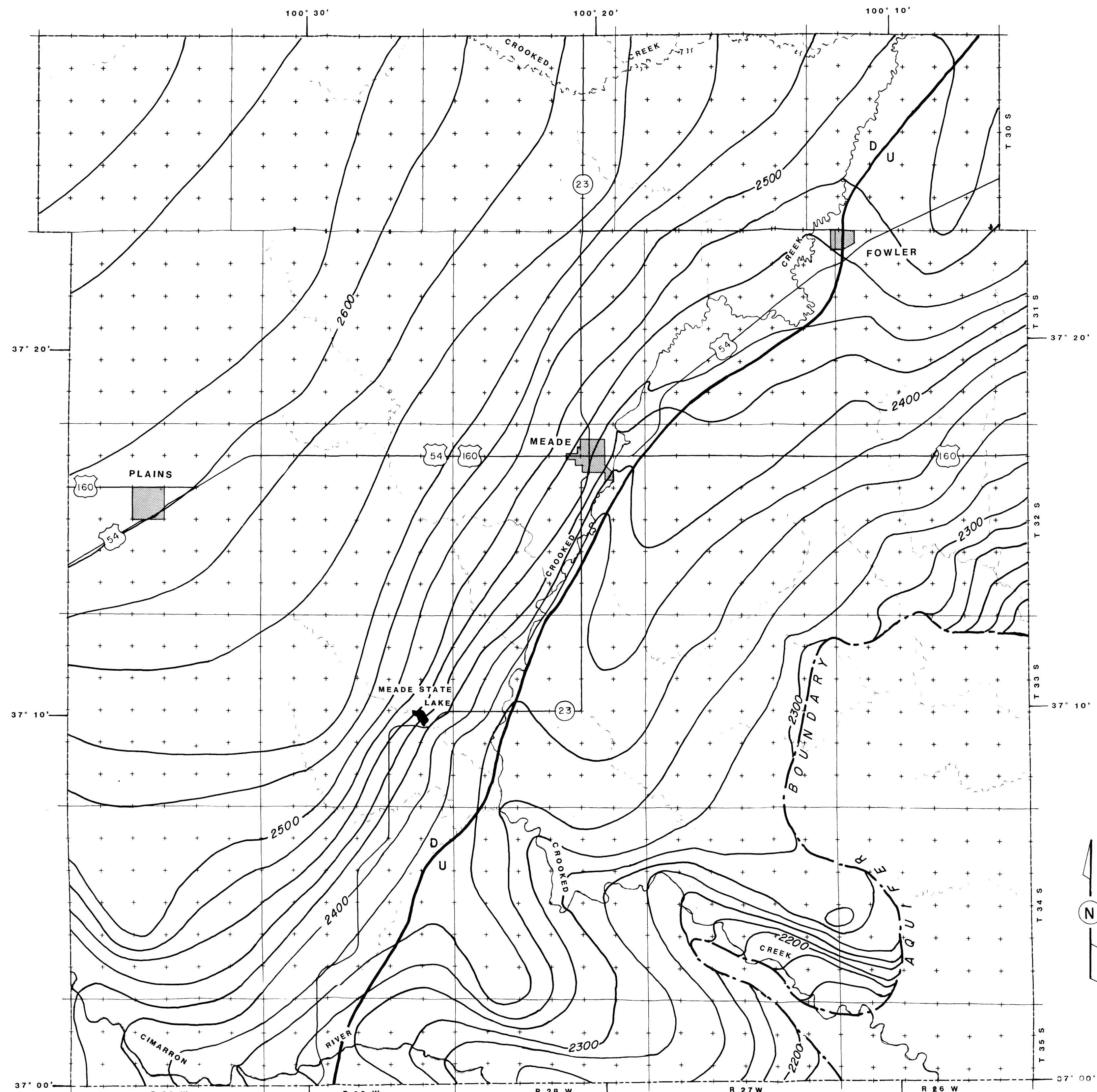
—2500—

Potentiometric Contour: altitude of potentiometric surface, 1940. Contour interval of 20 feet. National Geodetic Vertical Datum, 1929.

U
D

Crooked Creek-Fowler Solution Front:
D on downdropped side, U on upthrown side.

Cultural Features: see Explanation on PLATE 1



BASE MAP PROVIDED BY KANSAS
GEOLOGICAL SURVEY, 1988

MODIFIED FROM FRYE (1942)

SCALE

