

PLATE 3

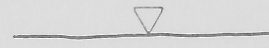
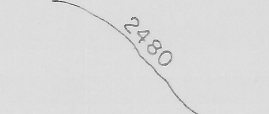
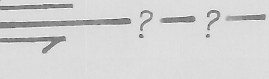
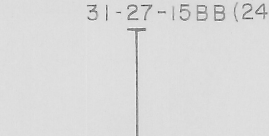
CROSS SECTIONS A-A' AND B-B' WITH LOCATION MAP

Kansas Geological Survey
Open-file Report 88-47

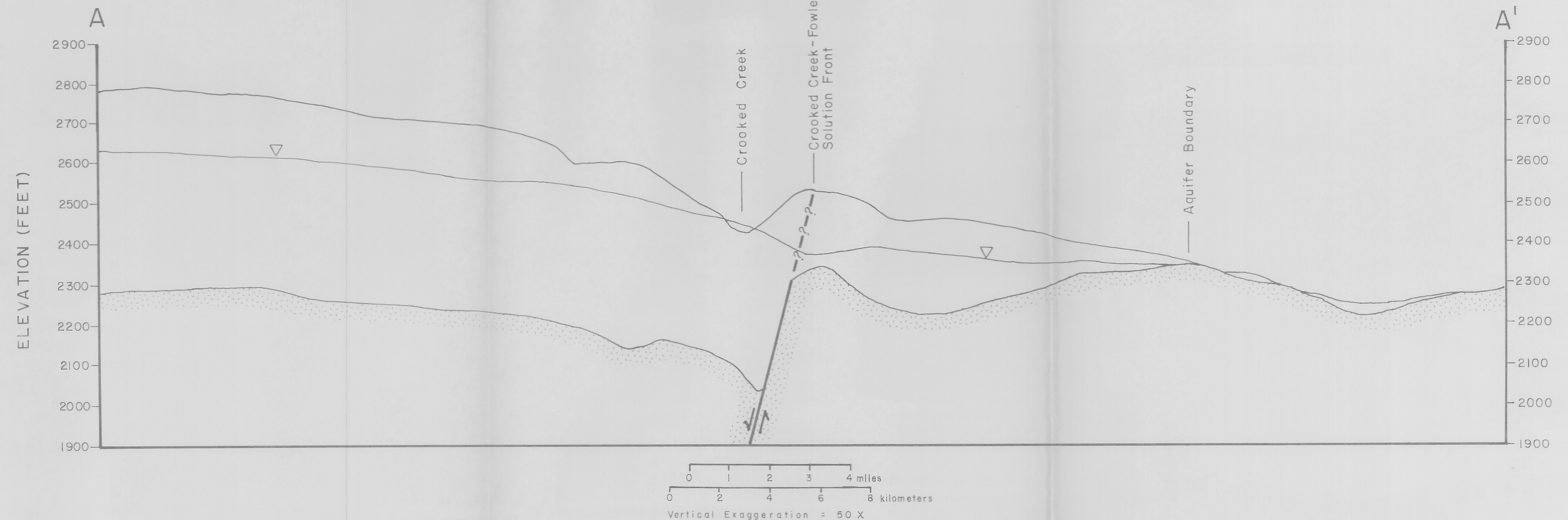
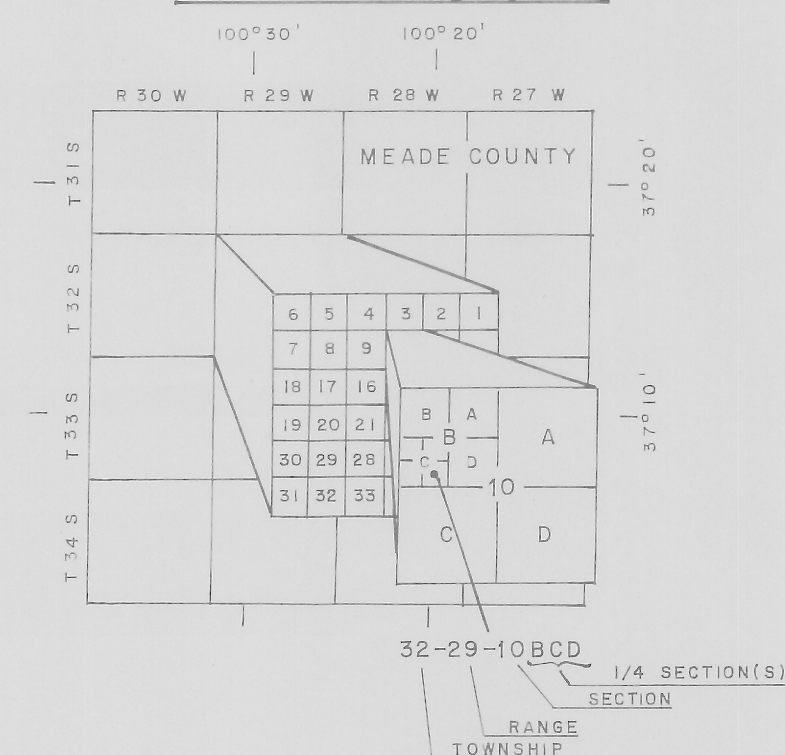
BRIAN G. HANSEN

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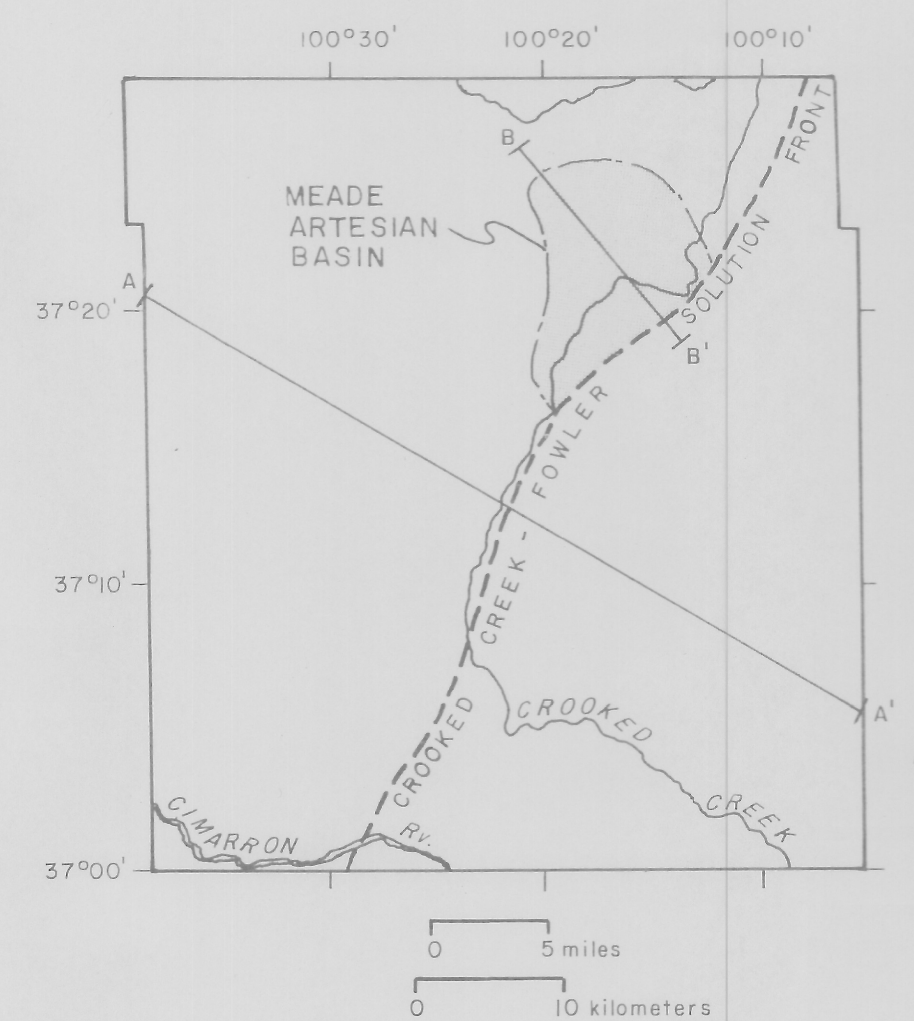
EXPLANATION

-  Predevelopment (1940) potentiometric surface
-  Equipotential line, head in feet. Contour interval 10 feet, National Geodetic Vertical Datum, 1929.
-  Bedrock surface
-  Solution Front, queried where existence is uncertain.
-  Control point, with well number and elevation (in feet) of potentiometric surface in parentheses, dashed where projected.

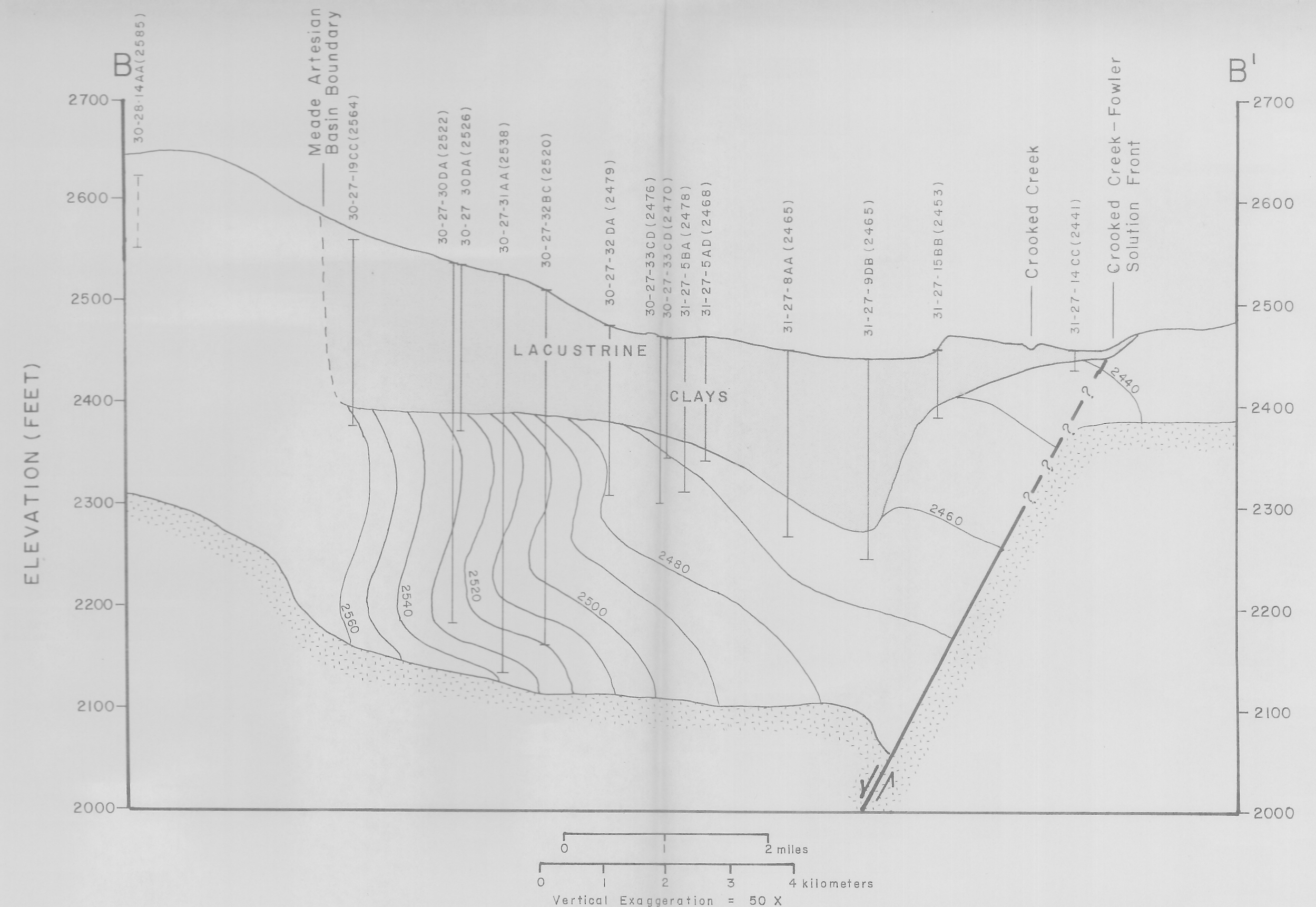
Well Numbering System



A-A' - GENERALIZED CROSS SECTION OF MEADE COUNTY, KANSAS
(SEE LOCATION MAP)



MEADE COUNTY, KANSAS SHOWING
LOCATION OF CROSS SECTIONS
A-A' and B-B'



B-B' - CROSS SECTION OF MEADE ARTESIAN BASIN
(SEE LOCATION MAP)