

Base by the Missouri State Highway Department, 1954

**LEGEND**

-  Area most favorable
-  Location of wells in drift from which water was analyzed.
-  Water sample analyzed from a "rock" well

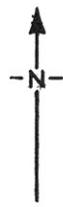
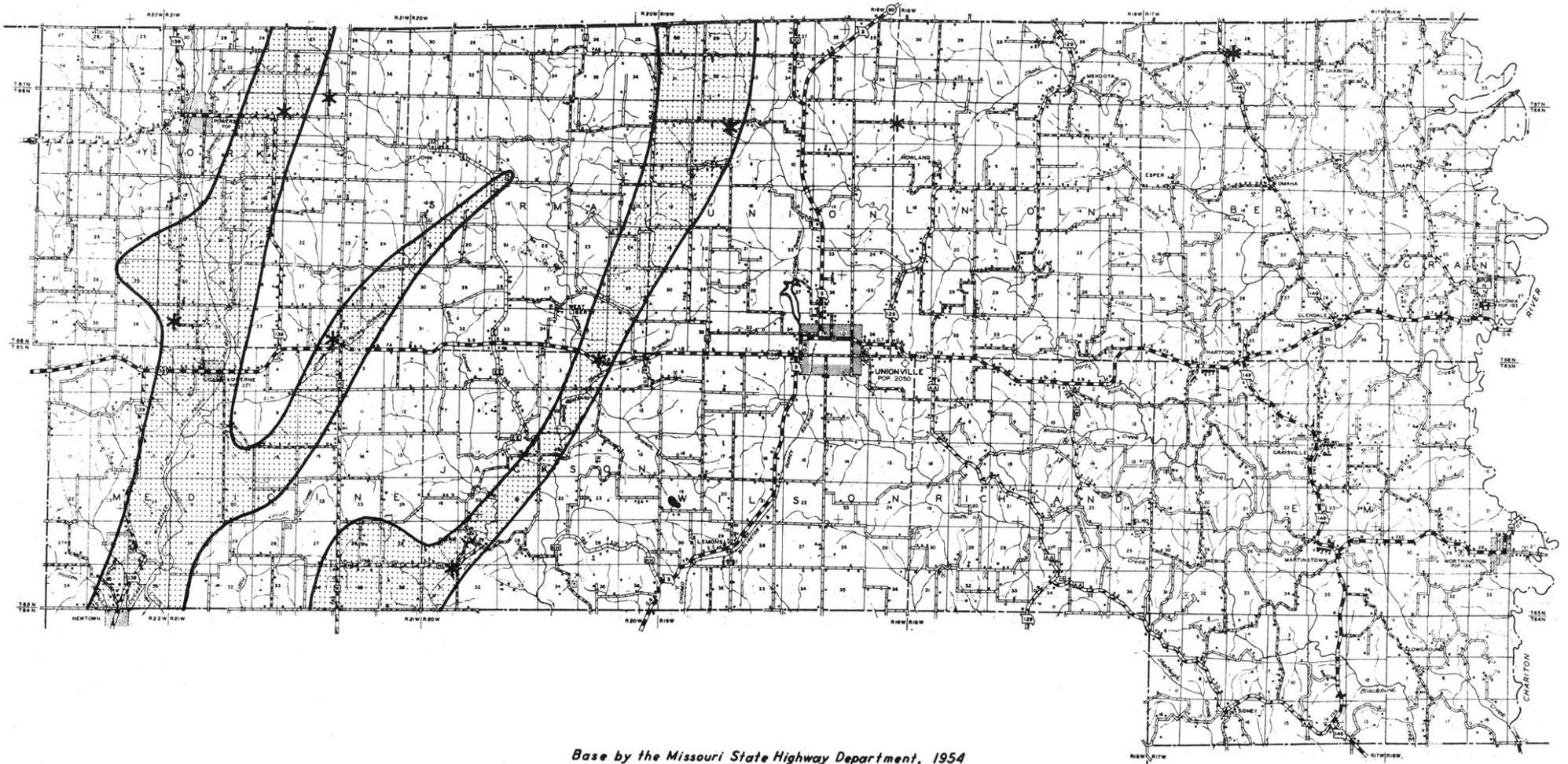


PLATE 1

MAP OF PUTNAM COUNTY  
 SHOWING  
 AREA MOST FAVORABLE FOR THE  
 DEVELOPMENT OF WELLS IN DRIFT  
 BY  
 DALE L. FULLER  
 AND  
 J. R. McMILLEN  
 1958

MISSOURI GEOLOGICAL SURVEY  
 AND WATER RESOURCES  
 BOLA, MISSOURI  
 THOMAS R. BEVERIDGE  
 STATE GEOLOGIST



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**LEGEND**



*Drift filled valley*



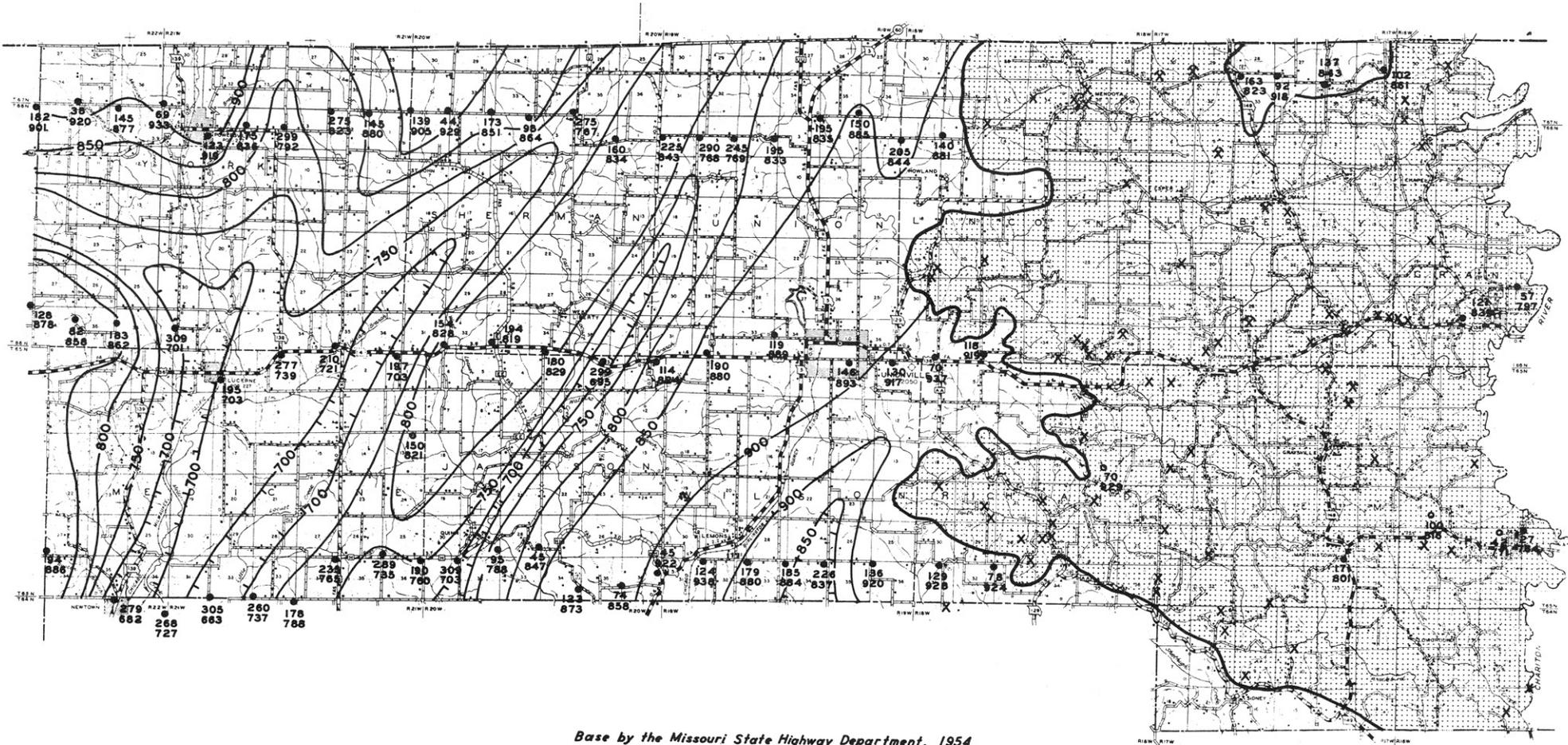
*Test wells that flowed*



**PLATE 2**

**MAP OF PUTNAM COUNTY**  
 SHOWING  
**DRIFT FILLED VALLEYS IN WHICH**  
**IRRIGATION WELLS POSSIBLY CAN**  
**BE DEVELOPED**  
 BY  
**DALE L. FULLER**  
 AND  
**J. R. McMULLEN**  
 1956

**MISSOURI GEOLOGICAL SURVEY**  
**AND WATER RESOURCES**  
 ROLLA, MISSOURI  
**THOMAS R. BEVERAGE**  
 STATE GEOLOGIST



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**LEGEND**

- Test holes showing thickness in feet of drift and elevation of bedrock above sea level.
- Water wells
- X Bedrock Outcrops
- ⊗ Mine or Quarry
- ▨ General area in which bedrock is exposed at the surface

Contour interval 50 feet

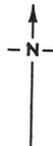


PLATE 3

CONTOUR MAP  
OF  
PUTNAM COUNTY  
SHOWING  
BEDROCK ELEVATIONS  
BY  
DALE L. FULLER  
AND  
J. R. McMILLEN  
1956  
MISSOURI GEOLOGICAL SURVEY  
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