

EXPLANATION

- LOCATION OF WELL OR SPRING FOR WHICH ANALYSIS IS INCLUDED IN TABLE II OR I2
- APPROXIMATE LOCATION OF WELL OR SPRING
- DATA FOR WELLS TAPPING WILCOX GROUP DISSOLVED-SOLIDS CONTENT, PARTS PER MILLION
- 240 / 530' DEPTH OF WELL OR DEPTH OF BOTTOM OF LOWEST SCREEN, FEET
- DATA FOR WELLS TAPPING YEGUA FORMATION DISSOLVED-SOLIDS CONTENT, PARTS PER MILLION
- 240 / 530' DEPTH OF WELL OR DEPTH OF BOTTOM OF LOWEST SCREEN, FEET
- x LOCATION OF ELECTRIC LOG
- 500-800/F,B,S DEPTH INTERVAL, FEET
- ESTIMATE OF DISSOLVED-SOLIDS CONTENT OF WATER
- F - Indicates water contains less than 1,000 ppm
- B - Indicates water contains 1,000 to 3,000 ppm
- S - Indicates water contains more than 3,000 ppm

NOTE: DISSOLVED-SOLIDS VALUES INCLUDE MEASURED, CALCULATED, AND ESTIMATED DATA.

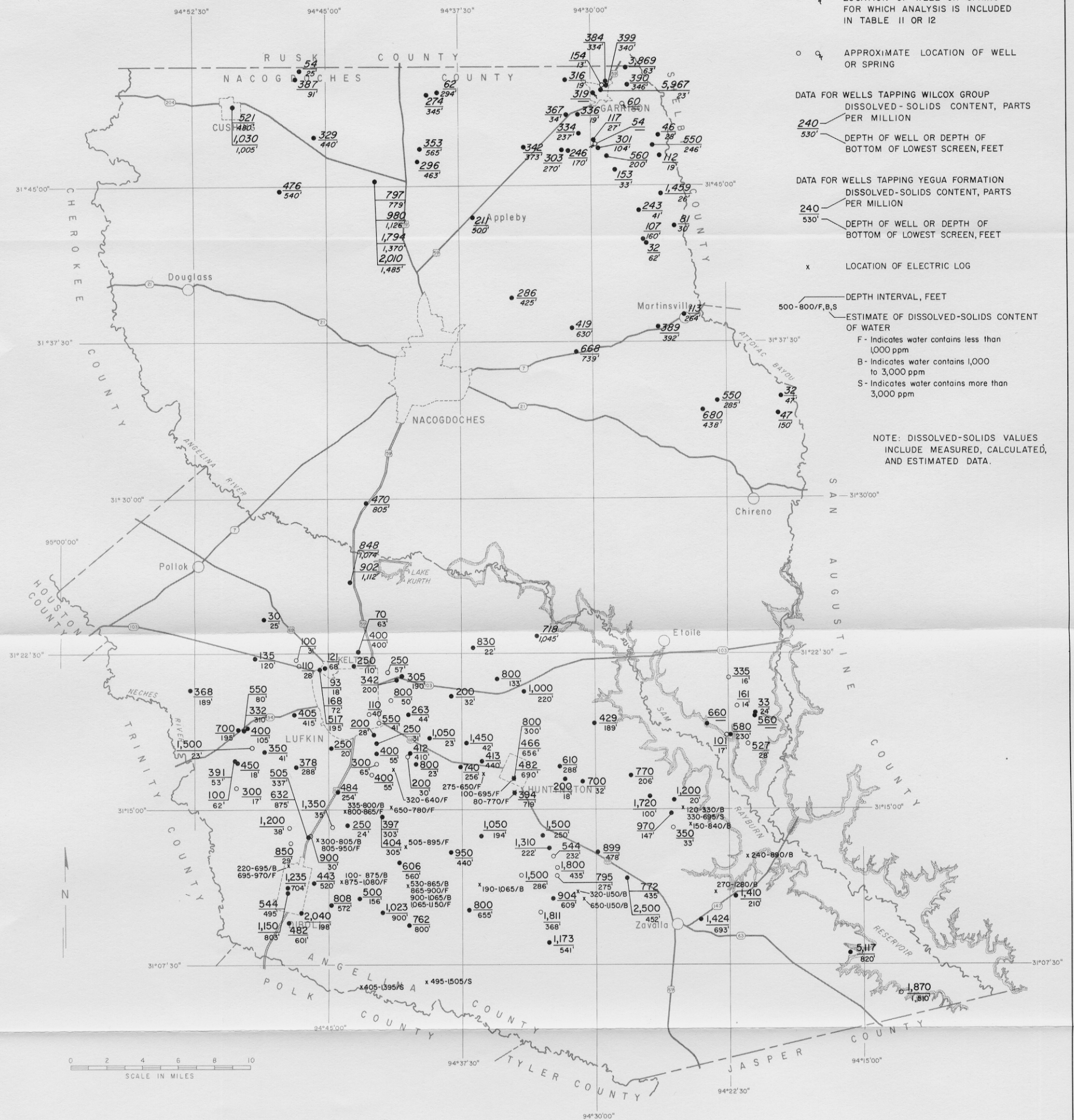


Figure 42  
DISSOLVED-SOLIDS CONTENT OF WATER FROM WILCOX GROUP AND YEGUA FORMATION

Base from Texas State Highway Department county maps