



Single-County District Groundwater Quality Studies

Paul Kirby¹, Andrew Donnelly¹, David Van Dresar², Wendi Pyle²,
Charlotte Krause³, and Carole Moore³

¹Daniel B. Stephens & Associates, Inc.

²Fayette County Groundwater Conservation District

³Pecan Valley Groundwater Conservation District

EXTENDED ABSTRACT

Understanding the water quality of our regional aquifers provides insights to understanding groundwater movement and is essential for establishing groundwater protection programs. While water level and groundwater production data are readily available for most major aquifers, recent water quality data for regional aquifers is often limited. To improve understanding of their regional aquifers, Fayette County Groundwater Conservation District (GCD) and Pecan Valley GCD (DeWitt County) asked Daniel B. Stephens & Associates, Inc. (DBS&A) to design and conduct county-wide groundwater studies in each of these two counties.

...