



National Water-Quality Assessment of the Trinity River Basin, Texas: Well and Water-Quality Data from the Outcrop of the Woodbine Aquifer in Urban Tar

By David C Reutter

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.An urban land-use study of the shallow water-bearing zones of the Woodbine aquifer outcrop area began in 1993 as a part of the National Water-Quality Assessment Program for the Trinity River Basin. Thirty-eight wells located within predominantly commercial or residential settings were selected for this study. Water samples were collected from each well and analyzed for 186 waterquality constituents. A brief description of the study area and the Woodbine aquifer, a description of the installation and design of the wells used, and the water-quality data obtained from this study are included in this report. The well description includes the locations of the 38 wells used in the study, the well design of the 28 U.S. Geological Survey-installed wells, and the lithological logs. Laboratory analyses of water samples include major inorganic constituents, nutrients, trace elements, tritium, organic carbon, phenols, methyl blue active substance, pesticides, and volatile organic compounds. Field measurements (specific conductance, pH, water temperature, and dissolved oxygen concentration) were measured at each site.



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