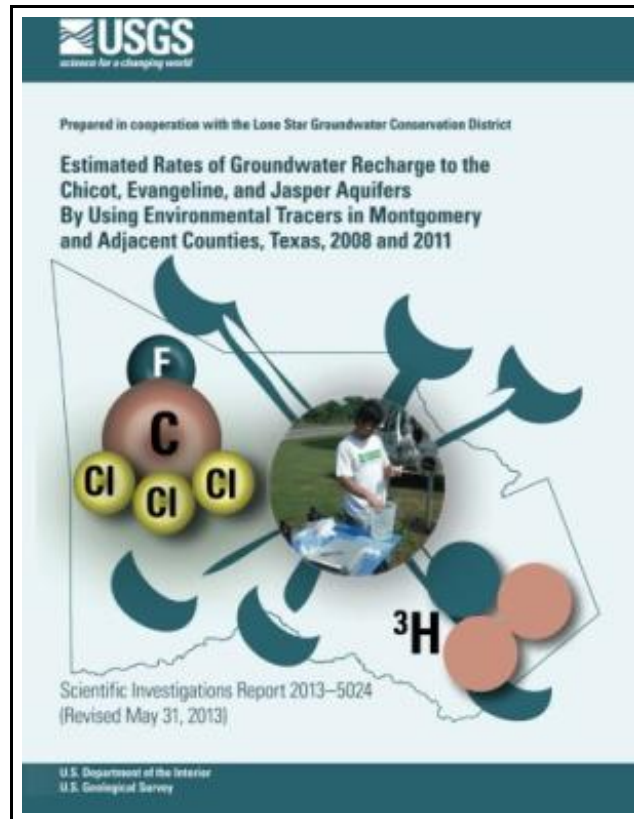


Estimated Rates of Groundwater Recharge to the Chicot, Evangeline, and Jasper Aquifers by Using Environmental Tracers in Montgomery and Adjacent Counties, Texas, 2008 and 2011 (Paperback)



Filesize: 6.62 MB

Reviews

The book is great and fantastic. It is rally exciting throgh reading time period. I am pleased to let you know that this is basically the greatest ebook i actually have go through inside my very own life and may be he best book for possibly.

(Mr. Hyman Ankunding DDS)


ESTIMATED RATES OF GROUNDWATER RECHARGE TO THE CHICOT, EVANGELINE, AND JASPER AQUIFERS BY USING ENVIRONMENTAL TRACERS IN MONTGOMERY AND ADJACENT COUNTIES, TEXAS, 2008 AND 2011 (PAPERBACK)


DOWNLOAD




To read **Estimated Rates of Groundwater Recharge to the Chicot, Evangeline, and Jasper Aquifers by Using Environmental Tracers in Montgomery and Adjacent Counties, Texas, 2008 and 2011 (Paperback)** PDF, you should refer to the button below and download the ebook or have access to other information which might be related to ESTIMATED RATES OF GROUNDWATER RECHARGE TO THE CHICOT, EVANGELINE, AND JASPER AQUIFERS BY USING ENVIRONMENTAL TRACERS IN MONTGOMERY AND ADJACENT COUNTIES, TEXAS, 2008 AND 2011 (PAPERBACK) book.

Createspace, United States, 2014. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.Montgomery County is in the northern part of the Houston, Texas, metropolitan area, the fourth most populous metropolitan area in the United States. As populations have increased since the 1980s, groundwater has become an important resource for public-water supply and industry in the rapidly growing area of Montgomery County. Groundwater availability from the Gulf Coast aquifer system is a primary concern for water managers and community planners in Montgomery County and requires a better understanding of the rate of recharge to the system. The Gulf Coast aquifer system in Montgomery County consists of the Chicot, Evangeline, and Jasper aquifers, the Burkeville confining unit, and underlying Catahoula confining system. The individual sand and clay sequences of the aquifers composing the Gulf Coast aquifer system are not laterally or vertically continuous on a regional scale; however, on a local scale, individual sand and clay lenses can extend over several miles. The U.S. Geological Survey, in cooperation with the Lone Star Groundwater Conservation District, collected groundwater-quality samples from selected wells within or near Montgomery County in 2008 and analyzed these samples for concentrations of chlorofluorocarbons (CFCs), sulfur hexafluoride (SF₆), tritium (3H), helium-3/tritium (3He/3H), helium-4 (4He), and dissolved gases (DG) that include argon, carbon dioxide, methane, nitrogen and oxygen. Groundwater ages, or apparent age, representing residence times since time of recharge, were determined by using the assumption of a piston-flow transport model. Most of the environmental tracer data indicated the groundwater was recharged prior to the 1950s, limiting the usefulness of CFCs, SF₆, and 3H concentrations as tracers. In many cases, no tracer was usable at a well for the purpose of estimating an apparent age. Wells not usable for estimating an...

 **[Read Estimated Rates of Groundwater Recharge to the Chicot, Evangeline, and Jasper Aquifers by Using Environmental Tracers in Montgomery and Adjacent Counties, Texas, 2008 and 2011 \(Paperback\) Online](#)**

 **[Download PDF Estimated Rates of Groundwater Recharge to the Chicot, Evangeline, and Jasper Aquifers by Using Environmental Tracers in Montgomery and Adjacent Counties, Texas, 2008 and 2011 \(Paperback\)](#)**

 **[Download ePub Estimated Rates of Groundwater Recharge to the Chicot, Evangeline, and Jasper Aquifers by Using Environmental Tracers in Montgomery and Adjacent Counties, Texas, 2008 and 2011 \(Paperback\)](#)**

You May Also Like



[PDF] Do Monsters Wear Undies Coloring Book: A Rhyming Children s Coloring Book (Paperback)

Access the link listed below to download and read "Do Monsters Wear Undies Coloring Book: A Rhyming Children s Coloring Book (Paperback)" file.

[Read Document »](#)



[PDF] Twitter Marketing Workbook: How to Market Your Business on Twitter (Paperback)

Access the link listed below to download and read "Twitter Marketing Workbook: How to Market Your Business on Twitter (Paperback)" file.

[Read Document »](#)



[PDF] Skills for Preschool Teachers, Enhanced Pearson eText - Access Card

Access the link listed below to download and read "Skills for Preschool Teachers, Enhanced Pearson eText - Access Card" file.

[Read Document »](#)



[PDF] From Out the Vasty Deep (Paperback)

Access the link listed below to download and read "From Out the Vasty Deep (Paperback)" file.

[Read Document »](#)



[PDF] Jape the Grape Ape from Outer Space Episode Three: Who Stole the Stars? (Paperback)

Access the link listed below to download and read "Jape the Grape Ape from Outer Space Episode Three: Who Stole the Stars? (Paperback)" file.

[Read Document »](#)



[PDF] I Learn, I Speak: Basic Skills for Preschool Learners of English and Chinese (Paperback)

Access the link listed below to download and read "I Learn, I Speak: Basic Skills for Preschool Learners of English and Chinese (Paperback)" file.

[Read Document »](#)



[PDF] Potty in the Potty Chair (Paperback)

Follow the link listed below to download and read "Potty in the Potty Chair (Paperback)" file.

[Download ePub »](#)



[PDF] No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Follow the link listed below to download and read "No Friends?: How to Make Friends Fast and Keep Them (Paperback)" file.

[Download ePub »](#)



[PDF] Ne ma Goes to Daycare (Paperback)

Follow the link listed below to download and read "Ne ma Goes to Daycare (Paperback)" file.

[Download ePub »](#)



[PDF] Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Brewer, Jo Ann (Paperback)

Follow the link listed below to download and read "Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Brewer, Jo Ann (Paperback)" file.

[Download ePub »](#)



[PDF] THE Key to My Children Series: Evan s Eyebrows Say Yes (Paperback)

Follow the link listed below to download and read "THE Key to My Children Series: Evan s Eyebrows Say Yes (Paperback)" file.

[Download ePub »](#)



[PDF] The Novel of the Black Seal (Paperback)

Follow the link listed below to download and read "The Novel of the Black Seal (Paperback)" file.

[Download ePub »](#)