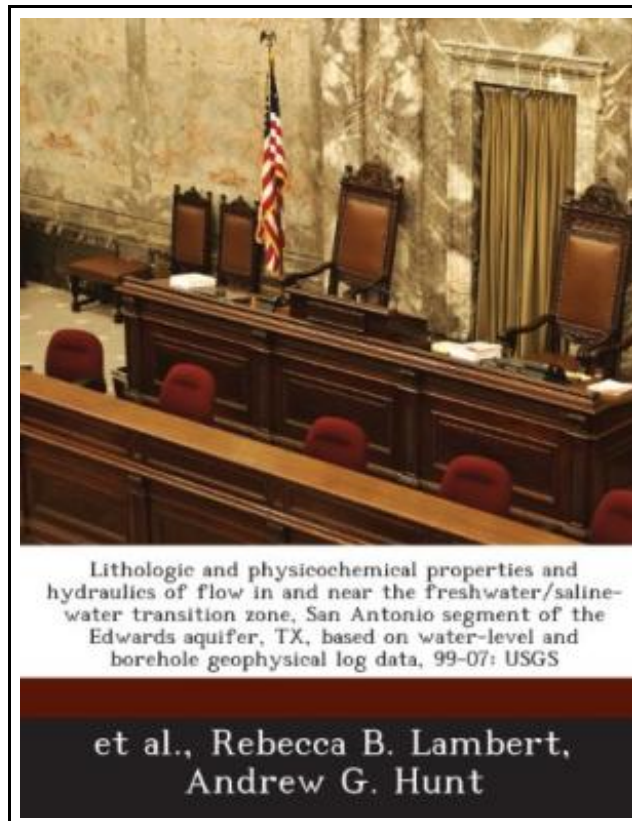


Lithologic and Physicochemical Properties and Hydraulics of Flow in and Near the Freshwater/Saline-Water Transition Zone, San Antonio Segment of the Edwards Aquifer, TX, Based on Water-Level and Borehole Geophysical Log Data, 99-07: Usgs



Filesize: 1.95 MB

Reviews

*This type of publication is every little thing and got me to seeking in advance and much more. I could possibly comprehended every little thing out of this created e publication. I am happy to explain how this is the finest pdf we have study in my very own life and can be he greatest ebook for actually.
(Miss Berenice Weimann Jr.)*


LITHOLOGIC AND PHYSICOCHEMICAL PROPERTIES AND HYDRAULICS OF FLOW IN AND NEAR THE FRESHWATER/SALINE-WATER TRANSITION ZONE, SAN ANTONIO SEGMENT OF THE EDWARDS AQUIFER, TX, BASED ON WATER-LEVEL AND BOREHOLE GEOPHYSICAL LOG DATA, 99-07: USGS




To save **Lithologic and Physicochemical Properties and Hydraulics of Flow in and Near the Freshwater/Saline-Water Transition Zone, San Antonio Segment of the Edwards Aquifer, TX, Based on Water-Level and Borehole Geophysical Log Data, 99-07: Usgs** PDF, make sure you click the hyperlink below and save the document or have accessibility to additional information which might be relevant to **LITHOLOGIC AND PHYSICOCHEMICAL PROPERTIES AND HYDRAULICS OF FLOW IN AND NEAR THE FRESHWATER/SALINE-WATER TRANSITION ZONE, SAN ANTONIO SEGMENT OF THE EDWARDS AQUIFER, TX, BASED ON WATER-LEVEL AND BOREHOLE GEOPHYSICAL LOG DATA, 99-07: USGS** ebook.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.The freshwater zone of the San Antonio segment of the Edwards aquifer in south-central Texas (hereinafter, the Edwards aquifer) is bounded to the south and southeast by a zone of transition from freshwater to saline water (hereinafter, the transition zone). The boundary between the two zones is the freshwater/saline-water interface (hereinafter, the interface), defined as the 1,000-milligrams per liter dissolved solids concentration threshold. This report presents the findings of a study, done by the U.S. Geological Survey in cooperation with the San Antonio Water System, to obtain lithologic properties (rock properties associated with known stratigraphic units) and physicochemical properties (fluid conductivity and temperature) and to analyze the hydraulics of flow in and near the transition zone of the Edwards aquifer on the basis of water-level and borehole geophysical log data collected from 15 monitoring wells in four transects during 1999-2007. No identifiable relation between conductivity values from geophysical logs in monitoring wells in all transects and equivalent freshwater heads in the wells at the times the logs were run is evident; and no identifiable relation between conductivity values and vertical flow in the boreholes concurrent with the times the logs were run is evident. The direction of the lateral equivalent freshwater head gradient and thus the potential lateral flow at the interface in the vicinity of the East Uvalde transect fluctuates between into and out of the freshwater zone, depending on recharge and withdrawals.

 [Read Lithologic and Physicochemical Properties and Hydraulics of Flow in and Near the Freshwater/Saline-Water Transition Zone, San Antonio Segment of the Edwards Aquifer, TX, Based on Water-Level and Borehole Geophysical Log Data, 99-07: Usgs Online](#)

 [Download PDF Lithologic and Physicochemical Properties and Hydraulics of Flow in and Near the Freshwater/Saline-Water Transition Zone, San Antonio Segment of the Edwards Aquifer, TX, Based on Water-Level and Borehole Geophysical Log Data, 99-07: Usgs](#)

 [Download ePub Lithologic and Physicochemical Properties and Hydraulics of Flow in and Near the Freshwater/Saline-Water Transition Zone, San Antonio Segment of the Edwards Aquifer, TX, Based on Water-Level and Borehole Geophysical Log Data, 99-07: Usgs](#)

Relevant Kindle Books



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Follow the hyperlink beneath to download "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" file.

[Read ePub »](#)



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Follow the hyperlink beneath to download "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)" file.

[Read ePub »](#)



[PDF] Southern Educational Review Volume 3 (Paperback)

Follow the hyperlink beneath to download "Southern Educational Review Volume 3 (Paperback)" file.

[Read ePub »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Follow the hyperlink beneath to download "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" file.

[Read ePub »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Follow the hyperlink beneath to download "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" file.

[Read ePub »](#)



[PDF] Froebel s Occupations (Paperback)

Follow the hyperlink beneath to download "Froebel s Occupations (Paperback)" file.

[Read ePub »](#)

**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Seasick (Hardback)**

Follow the web link below to download and read "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Seasick (Hardback)" document.

[Save eBook »](#)

**[PDF] The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)**

Follow the web link below to download and read "The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)" document.

[Save eBook »](#)

**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Moon Jet (Hardback)**

Follow the web link below to download and read "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Moon Jet (Hardback)" document.

[Save eBook »](#)

**[PDF] Federal Court Rules: 2014 (Paperback)**

Follow the web link below to download and read "Federal Court Rules: 2014 (Paperback)" document.

[Save eBook »](#)

**[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package**

Follow the web link below to download and read "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version - Access Card Package" document.

[Save eBook »](#)

**[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)**

Follow the web link below to download and read "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)" document.

[Save eBook »](#)