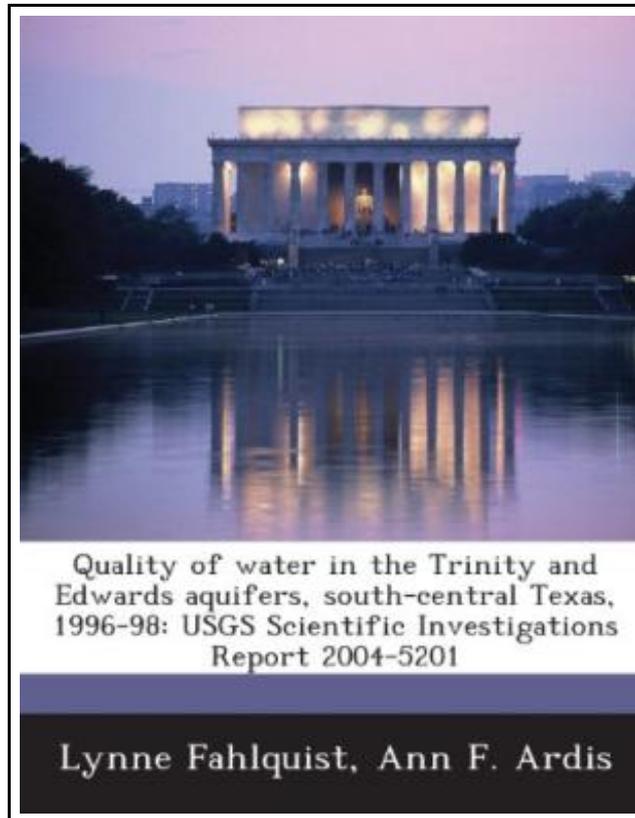


## Quality of Water in the Trinity and Edwards Aquifers, South-Central Texas, 1996-98: Usgs Scientific Investigations Report 2004-5201 (Paperback)



Filesize: 6.59 MB

### ***Reviews***

*Very beneficial to all type of folks. I could comprehend every thing using this created e pdf. I found out this book from my i and dad suggested this book to find out.*

*(Ms. Madaline Nienow)*

## **QUALITY OF WATER IN THE TRINITY AND EDWARDS AQUIFERS, SOUTH-CENTRAL TEXAS, 1996-98: USGS SCIENTIFIC INVESTIGATIONS REPORT 2004-5201 (PAPERBACK)**

**DOWNLOAD**



To download **Quality of Water in the Trinity and Edwards Aquifers, South-Central Texas, 1996-98: Usgs Scientific Investigations Report 2004-5201 (Paperback)** PDF, please access the hyperlink listed below and save the document or have access to additional information that are have conjunction with **QUALITY OF WATER IN THE TRINITY AND EDWARDS AQUIFERS, SOUTH-CENTRAL TEXAS, 1996-98: USGS SCIENTIFIC INVESTIGATIONS REPORT 2004-5201 (PAPERBACK)** ebook.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.During 1996?98, the U.S. Geological Survey studied surface- and ground-water quality in south-central Texas. The ground-water components included the upper and middle zones (undifferentiated) of the Trinity aquifer in the Hill Country and the unconfined part (recharge zone) and confined part (artesian zone) of the Edwards aquifer in the Balcones fault zone of the San Antonio region. The study was supplemented by information compiled from four ground-water-quality studies done during 1996? 98. Trinity aquifer waters are more mineralized and contain larger dissolved solids, sulfate, and chloride concentrations compared to Edwards aquifer waters. Greater variability in water chemistry in the Trinity aquifer likely reflects the more variable lithology of the host rock. Trace elements were widely detected, mostly at small concentrations. Median total nitrogen was larger in the Edwards aquifer than in the Trinity aquifer. Ammonia nitrogen was detected more frequently and at larger concentrations in the Trinity aquifer than in the Edwards aquifer. Although some nitrate nitrogen concentrations in the Edwards aquifer exceeded a U.S. Geological Survey national background threshold concentration, no concentrations exceeded the U.S. Environmental Protection Agency public drinking-water standard. Synthetic organic compounds, such as pesticides and volatile organic compounds, were detected in the Edwards aquifer and less frequently in the Trinity aquifer, mostly at very small concentrations (less than 1 microgram per liter). These compounds were detected most frequently in urban unconfined Edwards aquifer samples. Atrazine and its breakdown product deethylatrazine were the most frequently detected pesticides, and trihalomethanes were the most frequently detected volatile organic compounds. Widespread detections of these compounds, although at small concentrations, indicate that anthropogenic activities affect ground-water quality. Radon gas was detected throughout the Trinity aquifer but not throughout the Edwards...

 [Read Quality of Water in the Trinity and Edwards Aquifers, South-Central Texas, 1996-98: Usgs Scientific Investigations Report 2004-5201 \(Paperback\) Online](#)

 [Download PDF Quality of Water in the Trinity and Edwards Aquifers, South-Central Texas, 1996-98: Usgs Scientific Investigations Report 2004-5201 \(Paperback\)](#)

## Other 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 get "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 Document »](#)

---



[PDF] **A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)**

Follow the hyperlink beneath to get "A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)" file.

[Read Document »](#)

---



[PDF] **Ohio Court Rules 2013, Practice Procedure (Paperback)**

Follow the hyperlink beneath to get "Ohio Court Rules 2013, Practice Procedure (Paperback)" file.

[Read Document »](#)

---



[PDF] **A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)**

Follow the hyperlink beneath to get "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)" file.

[Read Document »](#)

---



[PDF] **Variations on an Original Theme Enigma , Op. 36: Study Score (Paperback)**

Follow the hyperlink beneath to get "Variations on an Original Theme Enigma , Op. 36: Study Score (Paperback)" file.

[Read Document »](#)

---



[PDF] **Ohio Court Rules 2014, Government of Bench Bar (Paperback)**

Follow the hyperlink beneath to get "Ohio Court Rules 2014, Government of Bench Bar (Paperback)" file.

[Read Document »](#)