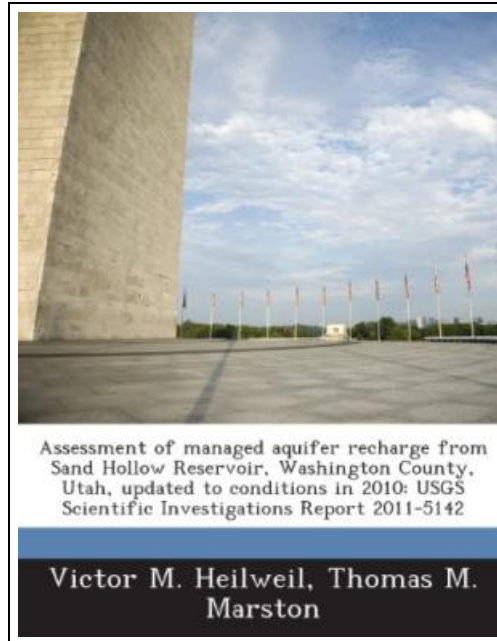


Assessment of Managed Aquifer Recharge from Sand Hollow Reservoir, Washington County, Utah, Updated to Conditions in 2010: Usgs Scientific Investigations Report 2011-5142 (Paperback)



Filesize: 3.03 MB

Reviews

This written ebook is excellent. It is amongst the most awesome ebook i have study. You will not truly feel monotony at whenever you want of the time (that's what catalogs are for regarding if you ask me).

(Devante Langworth IV)

ASSESSMENT OF MANAGED AQUIFER RECHARGE FROM SAND HOLLOW RESERVOIR, WASHINGTON COUNTY, UTAH, UPDATED TO CONDITIONS IN 2010: USGS SCIENTIFIC INVESTIGATIONS REPORT 2011-5142 (PAPERBACK)



Bibliogov, United States, 2013. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Sand Hollow Reservoir in Washington County, Utah, was completed in March 2002 and is operated primarily for managed aquifer recharge by the Washington County Water Conservancy District. From 2002 through 2009, total surface-water diversions of about 154,000 acre-feet to Sand Hollow Reservoir have allowed it to remain nearly full since 2006. Groundwater levels in monitoring wells near the reservoir rose through 2006 and have fluctuated more recently because of variations in reservoir water-level altitude and nearby pumping from production wells. Between 2004 and 2009, a total of about 13,000 acre-feet of groundwater has been withdrawn by these wells for municipal supply. In addition, a total of about 14,000 acre-feet of shallow seepage was captured by French drains adjacent to the North and West Dams and used for municipal supply, irrigation, or returned to the reservoir. From 2002 through 2009, about 86,000 acre-feet of water seeped beneath the reservoir to recharge the underlying Navajo Sandstone aquifer. Water-quality sampling was conducted at various monitoring wells in Sand Hollow to evaluate the timing and location of reservoir recharge moving through the aquifer. Tracers of reservoir recharge include major and minor dissolved inorganic ions, tritium, dissolved organic carbon, chlorofluorocarbons, sulfur hexafluoride, and noble gases. By 2010, this recharge arrived at monitoring wells within about 1,000 feet of the reservoir.

-  [Read Assessment of Managed Aquifer Recharge from Sand Hollow Reservoir, Washington County, Utah, Updated to Conditions in 2010: Usgs Scientific Investigations Report 2011-5142 \(Paperback\) Online](#)
-  [Download PDF Assessment of Managed Aquifer Recharge from Sand Hollow Reservoir, Washington County, Utah, Updated to Conditions in 2010: Usgs Scientific Investigations Report 2011-5142 \(Paperback\)](#)

You May Also Like



Weebies Family Halloween Night English Language: English Language British Full Colour

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and...

[Save PDF »](#)



Got the Baby Wheres the Manual Respectful Parenting from Birth Through the Terrific Twos by Joanne Baum 2007 Paperback

Book Condition: Brand New. Book Condition: Brand New.

[Save PDF »](#)



America s Longest War: The United States and Vietnam, 1950-1975

McGraw-Hill Education - Europe, United States, 2013. Paperback. Book Condition: New. 5th. 206 x 137 mm. Language: English . Brand New Book. Respected for its thorough research, comprehensive coverage, and clear, readable style, America s...

[Save PDF »](#)



Letters to Grant Volume 2: Volume 2 Addresses a Kaleidoscope of Stories That Primarily, But Not Exclusively, Occurred in the United States. It de

Createspace, United States, 2013. Paperback. Book Condition: New. 216 x 140 mm. Language: English . Brand New Book ***** Print on Demand *****.Volume 2 addresses a kaleidoscope of stories that primarily, but not exclusively, occurred...

[Save PDF »](#)



Creative Thinking and Arts-Based Learning : Preschool Through Fourth Grade

Book Condition: Brand New. Book Condition: Brand New.

[Save PDF »](#)