



State of Utah

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Department of Environmental Quality

Alan Matheson
Executive Director

DIVISION OF WATER QUALITY
Erica Brown Gaddis, PhD
Director

January 24, 2019

Public Notice Announcement Division of Water Quality Utah Department of Environmental Quality

Purpose of Public Notice

The Utah Department of Environmental Quality is soliciting comments on its proposal to deny an Underground Injection Control (UIC) Class V Aquifer Storage and Recovery (ASR) permit under the authority of the Utah Water Quality Act, Section 19-5-104(1)(I) Utah Code Annotated 1953 as amended, and the Utah Administrative Code R317-7.

Permit Applicant Information

Applicant Name: Millville City

Applicant Mailing Address: PO Box 308
Millville, UT 84326

Applicant Facility Location: Glenridge Well, 350 North 200 East, Millville, Utah

The objectives of the ASR project were to (1) provide Millville with a method to store Garr spring water during the winter months, when Millville's water rights for the spring are active and when demand is low, (2) assist in artificially decreasing relatively high measured nitrate concentrations in the Glenridge well, and (3) further utilize existing water rights. However, the applicant has not demonstrated that the ASR project would not have detrimental effects on the aquifer as was suggested by an increase in the nitrate concentration of a nearby public water system well during the pilot tests. Additionally, initial pilot tests of the ASR project did not demonstrate that long term operation of the proposed ASR project would meet the second objective of sustainably lowering the nitrate concentrations in the Glenridge well.

Public Comments

Public comments are invited any time prior to 5:00 pm **February 25, 2019**. Written comments may be directed to the Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870. All comments received prior to **February 25, 2019**, will be considered in the formulation of final determinations to be imposed on the permit. A public hearing may be held if written requests are received within the first 15 days of this public comment period, that demonstrate significant public interest and substantive issues exist to warrant holding a hearing.

Further Information

Additional information; including this public notice announcement and the letter explaining the reason for proposing the permit denial may be obtained at the following web site: <http://www.waterquality.utah.gov/PublicNotices/index.htm#uicp> or by contacting Candace Cady at: (801)

536-4352, or ccady@utah.gov . Permit application documents are available for review during normal business hours at the Division of Water Quality, 195 North 1950 West Salt Lake City, Utah.

In compliance with the American with Disabilities Act, individuals with special needs (including auxiliary communicative aids and services) should contact **Kimberly Diamond-Smith**, Office of Human Resources at (801) 536-4285 (TDD 536-4414).

DWQ-2019-000619