

**Division of Water Quality
Utah Department of Environmental Quality
Public Notice of Issuance of Ground Water Discharge Permit
Permit No. UGW270011**

Purpose of Public Notice

The Utah Department of Environmental Quality (DEQ) is soliciting comments on the request to issue a ground water discharge permit as described below. The ground water discharge permit is issued by the Director of the Division of Water Quality under authority of the Utah Water Quality Act, Section 19-5-106(g) Utah Code Ann. 1953, as amended and Utah Administrative Code R317-6. Under Section 19-1-301.5, effective May 8, 2012, a person who wishes to challenge a Permit Order may only raise an issue or argument during an adjudicatory proceeding that was raised during the public comment period and was supported with sufficient information or documentation to enable the Director to fully consider the substance and significance of the issue. Utah Code Ann. 19-1-301.5 can be viewed at the following internet URL: <https://le.utah.gov/xcode/Title19/Chapter1/19-1-S301.5.html>.

Permit Information

Permittee Name:	Andrade Christensen
Facility Location:	7.6 Miles northwest of Fillmore, Millard County
Mailing Address:	J and J Swine, LLC 1065 East 150 North Springville, UT 84663

Groundwater Discharge Permit No.UGW270011 is being issued for the construction and operation of a swine production farm. Christensen Sow Farm will construct and operate one farm site comprised of 3 barns with 6840 total hogs, 7.6 miles northwest of Fillmore in Millard County, UT. There will be 2 waste containment basins including a 34-million gallon primary lagoon for anaerobic digestion and a 8.5-million gallon evaporative basin. Manure will be retained in the primary lagoon for approximately 620 days before transfer to evaporative lagoon. The waste system is designed to retain the sludge material over a 20-year period. The basins are lined with a 60-mil flexible membrane liner for the protection of ground water. Furthermore, a tile drain system of three-inch perforated pipes in graveled trenches will be incorporated to capture any leaks in the liner systems. The ground water quality beneath the farm site is considered Class 1A Pristine Ground Water until site-specific data can be used to determine another classification.

Public Comments

Public comments are invited any time prior to **5 p.m. on September 28, 2018**. Written comments may be directed to the Division of Water Quality, P.O. Box 144870, Salt Lake City, UT 84114-4870. All comments received prior to close of business **on September 28, 2018**, will be considered in the formulation of final determinations to be imposed on the permit. In conjunction with this public notice, a public hearing will be held **September 13, 2018**.

Further Information

Additional information may be obtained upon request by contacting Dan Hall at (801) 536-4300 or dhall@utah.gov by writing to the aforementioned address. Related documents are available for review during normal business hours at DWQ, 195 North 1950 West in Salt Lake City or on the DWQ web page at <http://www.deq.utah.gov/NewsNotices/notices/water/index.htm>.

In compliance with the Americans with Disabilities Act, individuals with special needs (including auxiliary communicative aids and services) should contact Larene Wyss, Office of Human Resources at (801) 536-4284, TDD (801) 536-4284.