



THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee: LANDER COUNTY WATER AND SEWER DISTRICT NO.2
Source: UNDERGROUND
Basin: UPPER REESE RIVER VALLEY
Manner of Use: QUASI-MUNICIPAL
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 08/10/1988

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 59043 is issued subject to the terms and conditions imposed in said Permit 59043 and with the understanding that no other rights on the source will be affected by the change proposed herein. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the Proof of Completion of Work is filed. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permit 52400, Certificate 14883; Permits 59043 and 81358 shall not exceed 282.6 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 1.0 cubic feet per second or 220.0 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

April 19 2014

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

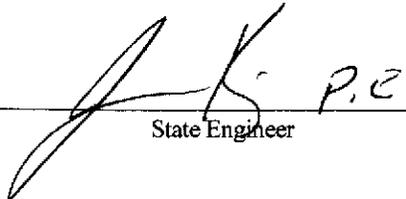
April 19 2017

Map in support of proof of beneficial use shall be filed on or before:

April 19 2017

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 19th day of April, A.D. 2012.



State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY	
Date of filing in State Engineer's Office	<u>DEC 07 2011</u>
Returned to applicant for correction	_____
Corrected application filed	Map filed <u>DEC 07 2011</u>

The applicant Lander County Water and Sewer District No. 2
P.O. Box 144 of Austin
Street Address or PO Box City or Town
Nevada 89310 hereby make(s) application for permission to change the
State and ZIP Code

- Point of diversion Place of use Manner of use of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 59043

1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 1 cfs NOT TO EXCEED 220 ACRE- FEET ANNUALLY ^{SNC} ^{E-MAIL} ^{12/8/11}
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Quasi-Municipal
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Quasi-Municipal
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
The SE 1/4 NE 1/4 Section 7, Township 18 North, Range 43 East, M.D.B. and M.; whence the SW corner of said Section 7 bears S 61 38' 38" W a distance of 5,822.74 feet.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
The SE 1/4 SE 1/4 Section 15, Township 19 North, Range 43 East, M.D.B. and M.; whence the SE corner of said Section 15 bears S 27 48' 31" E a distance of 1,003.06 feet.

56-L7

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

No change to Place of Use - Same as Existing P.O.U.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

The S 1/2 of the S 1/2 of Section 13, the N 1/2 of Section 24, the N 1/2 of the S 1/2 of Section 24, Township 19 North, Range 43 East, M.D.B. and M; all of Section 19, the W 1/2 of Section 20, the N 1/2 of the NW 1/4 of Section 29, the N 1/2 of the NE 1/4 of Section 30, Township 19 North, Range 44 East, M.D.B. and M.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Install new groundwater well, water transmission main from the new well to the water storage tank, water storage tank for the booster pump suction supply, booster pump station and tie-in to town system.

12. Estimated cost of works \$5 Million

13. Estimated time required to construct works 2 Years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 5 Years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

Install new 12-inch groundwater well to 500 feet, submersible pump and motor, well building with flow meter, check valve and chemical feed system, 12-inch water transmission main from the new well to the water storage tank, 250,000-gallon water storage tank for the booster pump suction supply, booster pump station and tie-in to town system. Water usage is approximately 20 MGA.

16. Miscellaneous remarks:

This well will serve as a replacement well for the existing groundwater supply due to high arsenic concentrations in the existing well (> 10 ppb). The existing well may be utilized during an emergency or if the new well is off line for whatever reason, however, the existing well will remain connected to the system but will not operate concurrently with the new well. THE INTENT OF THIS APPLICATION IS TO MAINTAIN 24.88 ACRES FEET UNDER EXISTING 59043 TO ALLOW THE TOWN OF AUSTIN TO UTILIZE THE EXISTING WELL IN THE EVENT OF AN EMERGENCY!

dayengineering@sbcglobal.net

E-mail Address

(775) 348-8624

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Martin Ugalde - Agent

Type or print name clearly

Martin Ugalde

Signature, applicant or agent

Day Engineering

Company Name

63 Keystone Avenue, Suite 206

Street Address or PO Box

Reno, Nevada 89503

City, State, ZIP Code