



THE STATE OF NEVADA

PERMIT TO APPROPRIATE WATER

Name of Permittee: CANTRELLE RANCH, LLC
Source: UNDERGROUND
Basin: UPPER REESE RIVER VALLEY
Manner of Use: STOCKWATERING
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 08/02/2012

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 is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the period of use and the average number of livestock served from the waters of this source. It is further understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to any other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times but does not take responsibility for the use of the Federal range.

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

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

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 0.0222 cubic feet per second, sufficient to water 710 head of cattle and horses but not to exceed 15.91 acre-feet annually.**

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

November 28 2014

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

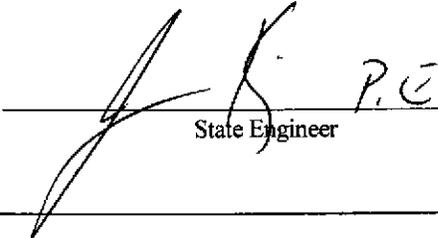
November 28 2017

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

N/A

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 28th day of November, 2012



State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

Application No. 82038

**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE OF NEVADA**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office AUG 02 2012

Returned to applicant for correction _____

Corrected application filed _____ Map filed AUG 2 2012 under 81944

The applicant Cantrelle Ranch L.L.C.
2505 Ben Hur Rd. of Raymond
Street Address or P.O. Box City or Town

California, 93653 hereby make(s) application for permission to appropriate the
State and Zip Code

public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association give names of members.)

May 7, 2007 in California
Members
Kevin Cantrelle
Tamra Cantrelle



1. The source of water is Underground
Name of stream, lake, underground, spring or other sources
2. The amount of water applied for is 0.0222 cfs second feet.
One second foot equals 448.83 gallons per minute
 - (a) If stored in reservoir give number of acre-feet _____
3. The water to be used for Stockwater
irrigation, power, mining commercial, domestic or other use. Most limited to one major use
4. If use for:
 - (a) Irrigation, state number of acres to be irrigated _____
 - (b) Stockwater, state number and kind of animals 700 Cattle and 10 Horses
 - (c) Other use (describe fully in No. 12) _____
- (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____

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T.15N R.41E REL

5. The water is to be diverted from its source 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 so stated.)
In the NW1/4 NE1/4 of Section 27 T.15 N., R.41 E., M.D.B. & M., whence the North 1/4 corner of Section 24 bears N.56°44'27"E., 11,417.31 feet distant.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)
SE1/4 NW1/4 and the S1/2 in Section 22; N1/2 of the NE1/4 in Section 28; N1/2 of the NW1/4 and the NW1/4 NE1/4 in Section 27 all in T.15 N., R.41 E., M.D.B. & M. (560 acres)

7. Use will begin about January 1 and end about December 31 of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions 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 and flumes, drilled well with pump and motor, etc.)
Drill a well with 16" casing to a depth of 500 feet or until 1000 gpm is found. Install an electric motor with low pressure bowls using either 10 or 12 inch column pipe and appropriate size tube and shaft.

9. Estimated cost of works: \$200,000.00

10. Estimated time required to construct works: 3 Years
(If well completed, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 6 Years

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary):
(Failure to provide a detailed description may cause delay in processing.)
Drill a well and equip it with a pump to provide drinking water for the cattle and horses on the ranch. This application is requesting enough water for 700 cattle and 10 horses.

13. Miscellaneous remarks:

dneubauer@lumosengineering.com
E-mail address

(775) 423-2188
Phone Number

Dean Neubauer
Type or print name clearly
By Dean Neubauer
Signature, applicant or agent

Lumos & Associates
Company Name

178 S. Maine Street
Street Address or P.O. Box

Fallon, NV 89406
City, State, Zip Code

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PLEASE BEWARE SUPPORTING MAP MUST ACCOMPANY APPLICATION