



TEMPORARY
THE STATE OF NEVADA

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

Name of Permittee: COTTONWOOD RANCH
Source: UNDERGROUND
Basin: SALMON FALLS CREEK AREA
Manner of Use: STOCKWATERING
Period of Use: ONE YEAR FROM DATE OF ISSUANCE
Priority Date: 05/13/1985

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 temporary permit to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 49048, Certificate 12359, is issued subject to the terms and conditions imposed in said Permit 49048, Certificate 12359, and with the understanding that no other rights on the source will be affected by the change proposed herein. 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 water herein granted at any and all times but does not take responsibility for the use of the Federal range.

This temporary 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 temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

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 0.0031 cubic feet per second, sufficient to water 100 head of cattle, but not to exceed 2.24 acre-feet annually.**

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

N/A

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

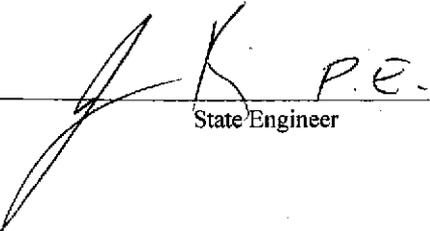
N/A

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 17th day of October, 2012



State Engineer

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 SEP 27 2012

Returned to applicant for correction _____

Corrected application filed _____ Map filed SEP 27 2012

The applicant Cottonwood Ranch

HC 62 Box 1300 of Wells
Street Address or P.O. Box City or Town

Nevada 89835, 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 right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree)

Permit No. 49048, Certificate No. 12359

1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.0031 cfs
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Stockwater 100 cattle
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 Stockwater 500 cattle
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 so stated.)
SW1/4 SE1/4 of Section 30, T.45 N., R.61 E., M.D.B. & M., at a point from which the Southeast Corner of said Section 30 bears S 81° 48' 18" E, 2211.14 feet.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer)
NE1/4 SE1/4 of Section 36, T.45 N., R.60 E., M.D.B. & M. at a point from which the Northeast Corner of said Section 36 bears N 12° 30' 00" E, 3324.0 feet.
(Please use the map that accompanied Permit No. 49048 to illustrate the existing point of diversion in support of this application.)

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
The S1/2 SE1/4 of Section 30, N1/2 NE1/4 of Section 31, NW1/4, S1/2 NE1/4, N1/2 SE1/4 of
Section 32, SW1/4 NW1/4, N1/2 SW1/4 of Section 33 all in T.45 N., R.61 E., M.D.B. & M.

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.)
NW1/4 SE1/4 of Section 1, SE1/4 SE1/4, NW1/4 NE1/4 of Section 2, T.44 N., R.60 E., M.D.B. & M.,
SW1/4 NW1/4 of Section 5, NE1/4 NW1/4 of Section 6, T.44 N., R.61 E., M.D.B. & M., SW1/4 SW1/4,
of Section 36, T.45 N., R.60 E., M.D.B. & M.
(Please use the map that accompanied Permit No. 49048 to illustrate the existing place of use in
support of this application.)

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

10. Use permitted from January 1st to December 31st 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.)
Drilled well, pump, motor, pipelines and troughs.

12. Estimated cost of works \$10,000

13. Estimated time required to construct works 1 year
If well completed, describe well.

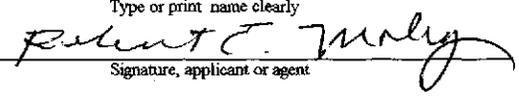
14. Estimated time required to complete the application of water to beneficial use 1 year

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)
Drill and equip a well with pipelines to supply water to troughs to water 100 cattle within the
proposed place of use.

16. Miscellaneous remarks:
This temporary application is being filed to supply water to livestock in areas of the ranch
where water is desperately needed due to the extreme drought conditions and to take
advantage of funding opportunities offered by NRCS to help fund the drilling of the well due to
the drought. Please see the attached letter from the BLM in support of this application.

remorley@frontiernet.net
E-mail Address
(775) 738-4053
Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Robert E. Morley
Type or print name clearly

Signature, applicant or agent
High Desert Engineering, LLC
Company Name
640 Idaho Street
Street address or P.O. Box
Elko, Nevada 89801
City, State, Zip Code

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