



## THE STATE OF NEVADA

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

Name of Permittee: GRASS VALLEY RANCH, LLC  
Source: UNDERGROUND  
Basin: GRASS VALLEY  
Manner of Use: IRRIGATION  
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST  
Priority Date: 09/20/1966

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#### 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 place of use of the waters of an underground source as heretofore granted under Permit 27941, Certificate 9481, is issued subject to the terms and conditions imposed in said Permit 27941, Certificate 9481 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 and 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. If the 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.

The total combined duty of water under Permits 80188, 80189, 83618, and 83740 shall not exceed 3,742 acre-feet annually for the irrigation of 935.5 acres within the described place of use.

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

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 2.228 cubic feet per second or 1,613.0 acre-feet annually, but not to exceed 4.0 acre-feet annually from all sources.

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

March 18 2016

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

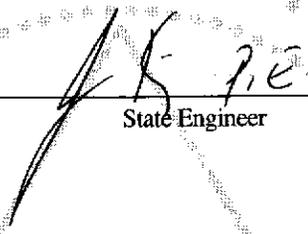
March 18 2018

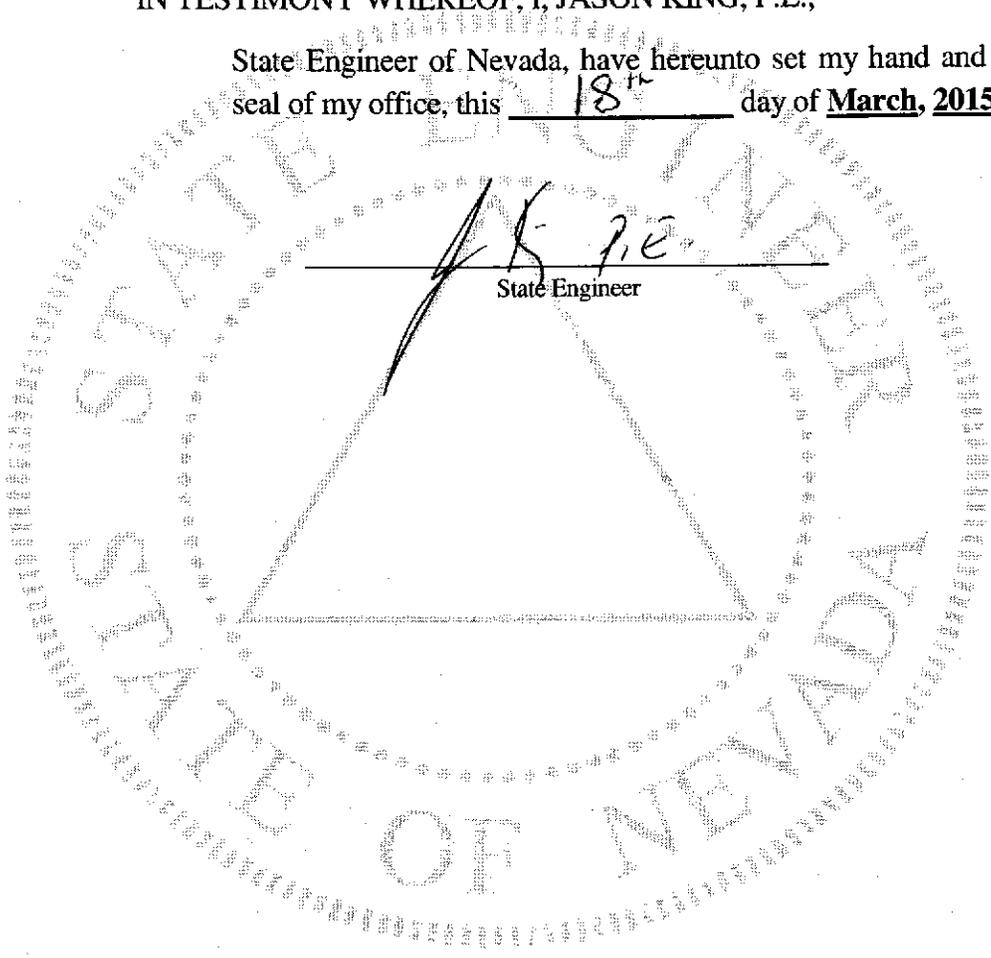
Map in support of proof of beneficial use shall be filed on or before:

March 18 2018

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 18<sup>th</sup> day of March, 2015

  
\_\_\_\_\_  
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	<b>APR 15 2014</b>
Returned to applicant for correction	_____ under _____
Corrected application filed	Map filed <u>Oct 26 1979</u> <u>27941</u>

The applicant Grass Valley Ranch, LLC  
HC 65 Box 500 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 No. 27941, CERTIFICATE 9481

*EVS*  
*4/2/14*

- The source of water is Underground Sources  
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed 2.228 cubic feet per second - not to exceed 1,613.0 acre feet per annum  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
- The water to be used for Irrigation Purposes  
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
- The water heretofore used for Irrigation Purposes  
If for stock, state number and kind of animals.
- 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.)  
w/in the SE1/4 NW1/4 Section 16 T21N, R46E, MDM or at a point from which the NE corner of Section 16 T21N, R46E, MDM bears North 63 degrees 35 minutes East, a distance of 4,380 feet. Refer to map filed under Permit No. 27941.
- The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

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*Grass Valley*  
*10-138*  
*La*

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

SE1/4 Section 8; NE1/4 & S1/2 Section 9; All of Section 10; All of Section 15; All of Section 16; E1/2 Section 17; N1/2 NE1/4 Section 20; N1/2 N1/2 Section 21 and N1/2 NW1/4 Section 22 T21N, R46E, MDM. Refer to map filed under Permit No. 80188.

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.)

See Attached Exhibit A.

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

10. Existing 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.)

Existing well drilled and equipped under Permit No. 27941 together with pipeline to place of use. Refer to Proof of Completion of Works and Proof of Beneficial Use filed under Permit No. 27941.

12. Estimated cost of works None - Existing works

13. Estimated time required to construct works None - Existing works

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.)

The existing well completed under Permit No. 27941 has been equipped with motor, pump and pipelines. The irrigation layout of the Grass Valley Ranch is being expanded and the place of use under Permit No. 27941 needs to be adapted to current and future field configurations. Surface and ground water irrigation systems associated with the Ranch are being improved to maximize the beneficial use of the water allocated.

16. Miscellaneous remarks:

Reports of Conveyance have been filed confirming the conveyance from Tommie Gerald Lancaster, Janet Lancaster and Luke B. Lancaster to Grass Valley Ranch, LLC.

mike@mbuschelman.com  
E-mail Address  
775-355-9628  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Michael D. Buschelman

Michael D. Buschelman  
Type or print name clearly  
Signature, applicant or agent

Michael D. Buschelman Consulting, Inc.  
Company Name

Post Office Box 51371  
Street Address or PO Box

Sparks, Nevada 89435  
City, State, ZIP Code

Acres	Quarter	Quarter	Section	Township North	Range East
13.2	NW	NW	15	21	46
27.8	NW	NW	"	"	"
39.0	NE	NW	"	"	"
1.0	NE	NW	"	"	"
39.8	SW	NW	"	"	"
0.2	SW	NW	"	"	"
38.9	SE	NW	"	"	"
40.0	NW	SW	"	"	"
20.4	NE	SW	"	"	"
34.7	SW	SW	"	"	"
1.4	SE	SW	"	"	"

0.5	NW	NW	16	21	46
2.7	NE	NW	"	"	"
22.8	NE	NW	"	"	"
23.8	SW	NW	"	"	"
31.6	SE	NW	"	"	"
8.4	SE	NW	"	"	"
36.5	NW	SW	"	"	"
9.1	NE	SW	"	"	"
7.2	SW	SW	"	"	"
40.0	NW	NE	"	"	"
40.0	NE	NE	"	"	"
34.2	SW	NE	"	"	"
2.6	SW	NE	"	"	"
8.4	SE	NE	"	"	"
25.6	SE	NE	"	"	"
0.5	NW	SE	"	"	"
1.4	NW	SE	"	"	"
8.1	SW	SE	"	"	"
32.8	NE	SE	"	"	"
40.0	SE	SE	"	"	"

632.6 ACRES TOTAL

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