



## THE STATE OF NEVADA

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

**Name of Permittee:** VERNAL FARMS, LLC  
**Source:** UNDERGROUND  
**Basin:** ANTELOPE VALLEY  
**Manner of Use:** IRRIGATION  
**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 06/09/1960

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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 point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 18917, Certificate 6433, is issued subject to the terms and conditions imposed in said Permit 18917, Certificate 6433, and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water 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. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. 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 18917, Certificate 6433; Permit 19171, Certificate 6746; Permit 66415, Certificate 17661; Permit 76703, Permit 81889 and Permit 81891 shall not exceed 2,560 acre-feet for the irrigation of 640 acres.

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 1.1 cubic feet per second or 259.04 acre-feet annually, and not to exceed a yearly duty of 4.0 acre-feet per acre of land irrigated from all sources.**

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

September 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:

November 13, 2016

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

November 13, 2016

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 September, 2012

Jason King, P.E.  
State Engineer

Completion of work filed \_\_\_\_\_

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

Amended

Application No. 81891

**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>MAY 15 2012</u>
Returned to applicant for correction	<u>MAY 18 2012</u>
Corrected application filed	<u>JUN 11 2012</u>
Map filed	<u>JUN 12 2012 under 81889</u>

The applicant Vernal Farms, LLC

3915 Llano Road

of Santa Rosa

Street Address or PO Box

City or Town

California 95407

State and ZIP Code

hereby make(s) application for permission to change the

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 #18917, Cert #6433

1. The source of water is Underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 1.10 CFS

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation

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 Irrigation

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.)

in the NE1/4NW1/4 of Section 36, T.25N., R.40E., M.D.B.&M., at a point from which the North 1/4 Corner of said Section 36, bears N33°23'11"E 535.98'.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

in the SW1/4SW1/4 of Section 36, T.25N., R.40E., M.D.B.&M., at a point from which the South West Corner of said Section 36, bears S45°00'00"W 1410.00'.

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

See attached sheet for #7

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 sheet for #8

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.)

A new well will be drilled, a new pump will be installed, and then it will be hooked to the system.

12. Estimated cost of works \$100,000.00

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.)

The place of use of a portion of the corner areas in the S1/2 along with a portion of the pivots in the S1/2 of Section 36, T.25N., R.40E., M.D.B.&M. will be changed to places of use, being in said Section 36.

The point of diversion for a portion of the water from Permit 18917, will be changed to a proposed new well in the NE1/4NW1/4 of Section 36, T.25N., R.40E., M.D.B.&M.

16. Miscellaneous remarks:

The purpose for these requested changes is to irrigate the proposed center pivot and to supplement the existing wells all in said Section 36.

\_\_\_\_\_  
E-mail Address  
775-831-7539  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Conn Davis, agent  
Type or print name clearly  
Conn Davis  
Signature, applicant or agent  
CLD Surveying  
Company Name  
P.O. Box 3876  
Street Address or PO Box  
Incline Village, NV 89450  
City, State, ZIP Code

RECEIVED  
2012 JUN 11 PM 1:32  
STATE ENGINEERS OFFICE

81891

Attachment for items 7 & 8,  
of Application to Change a Portion of the Point of Diversion and  
a Portion of the Place of Use  
for Permit #18917, Cert #6433 & P76703

**7. Proposed place of use for the portion:**

**129.52 Acres in Section 36, T25N, R40E, M.D.B.&M.**

Note: the duty for these placed acres is to be 4.00 acre-feet/acre.

**8. Existing place of use for the portion:**

**129.52 Total Acres from S1/2 of Said Section 36**

9.30 Acres in the Corner of the NE1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

9.02 Acres in the Corner of the SE1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.20 Acres in the Corner of the SW1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

8.02 Acres in the Corner of the NW1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.80 Acres in the Pivot of the NE1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.78 Acres in the Pivot of the SE1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.86 Acres in the Pivot of the SW1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.78 Acres in the Pivot of the NW1/4 SE1/4 of Section 36, T25N, R40E, M.D.B.&M.

8.64 Acres in the Corner of the NE1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

9.24 Acres in the Corner of the SE1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

8.14 Acres in the Corner of the SW1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.44 Acres in the Corner of the NW1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.66 Acres in the Pivot of the NE1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.68 Acres in the Pivot of the SE1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

8.00 Acres in the Pivot of the SW1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

7.96 Acres in the Pivot of the NW1/4 SW1/4 of Section 36, T25N, R40E, M.D.B.&M.

Note: the duty from these stripped acres is 2.00 acre-feet/acre.