



## THE STATE OF NEVADA

### PERMIT TO APPROPRIATE WATER

**Name of Permittee:** MICHAEL HEIZER  
**Source:** UNDERGROUND  
**Basin:** GARDEN VALLEY  
**Manner of Use:** IRRIGATION  
**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 07/11/2013

\*\*\*\*\*

#### 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 existing rights. 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 amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. 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 water begins or before the proof of completion of work is filed. The State retains the right to regulate the use of the water granted herein 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 issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued ahead of senior filings for out-of-basin transfers. Pursuant to NRS 533.370(3)(d), water must remain in the basin for future economic growth and development. As such, water under this permit must remain in the basin.

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 0.75 cubic feet per second or 112.0 acre-feet annually for the irrigation of 28 acres within the described place of use, but not to exceed 4.0 acre-feet per acre from all sources.

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

July 22 2016

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

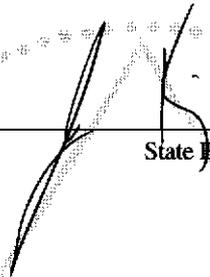
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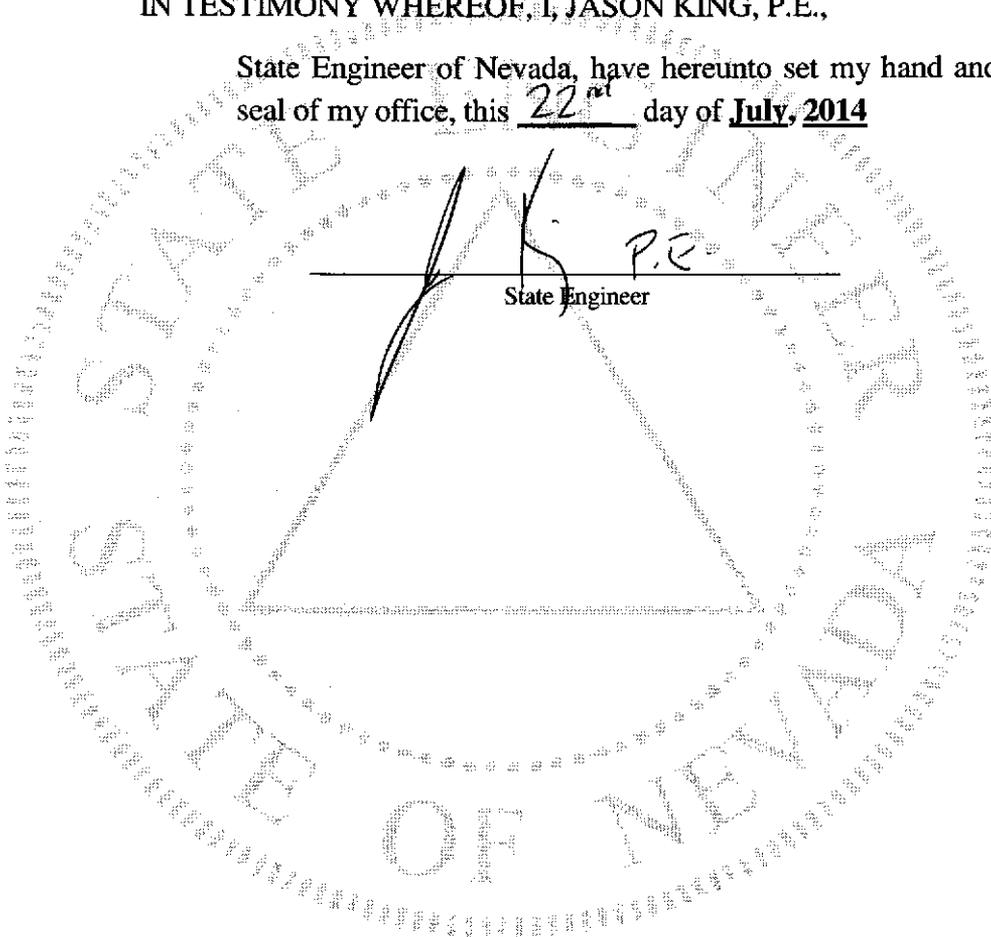
Map in support of proof of beneficial use shall be filed on or before:

July 22 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 22<sup>nd</sup> day of July, 2014

  
\_\_\_\_\_  
State Engineer P.E.



AMENDED

Application No. 82942

### 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	<u>JUL 11 2013</u>
Returned to applicant for correction	<u>JUL 17 2013</u>
Corrected Application filed	<u>AUG 01 2013</u>
Map filed	<u>JUL 26 2013</u>

The applicant Michael Heizer  
P.O. Box 33 of Hiko, NV  
Street Address or P.O. Box City or Town  
89017 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.)

1. The source of water is Underground  
Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 0.75 cfs  
One second foot equals 448.83 gallons per minute.
  - (a) If stored in a reservoir give the number of acre-feet \_\_\_\_\_
3. The water is to be used for Irrigation  
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated 28 Acres
  - (b) Stockwater, state number and kind of animals \_\_\_\_\_
  - (c) Other use (describe fully in No. 12) \_\_\_\_\_
  - (d) Power:
    - (1) Horsepower developed \_\_\_\_\_
    - (2) Point of return of water to stream \_\_\_\_\_

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 SE1/4 NW1/4 of Section 14, T. 2 N., R. 58 E., M.D.B.&M., whence the Northwest corner of Said Section 14 bears N. 35°27'21" W., 3022.70 feet distant.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)  
Portions of the SE1/4 NW1/4 and SW1/4 NE1/4 of Section 14, T. 2 N., R. 58 E., M.D.B. & M.

7. Use will begin about January 1st and end about December 31st 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 a pump and motor, etc.)

Water will be diverted from a new well and piped to the place of use.

9. Estimated cost of works: \$50,000

10. Estimated time required to construct works: Three (3) Years  
(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: Three (3) Years

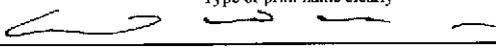
12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The applicant intends to construct an additional field on his property. Water will be diverted from a new cased well, equipped with a pump and motor. The electricity will be supplied by a solar energy source.

13. Miscellaneous remarks:

almberg@basineng.com  
E-mail Address  
(775) 289-9800  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Emil W. Almborg, Jr., P.E./P.L.S.  
Type or print name clearly  
  
Signature, applicant or agent  
Basin Engineering Corporation  
Company Name  
1070 E. Aultman Street  
Street Address or PO Box  
Ely, NV 89301  
City, State, ZIP Code

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STATE ENGINEERS OFFICE