



## THE STATE OF NEVADA

### PERMIT TO APPROPRIATE WATER

Name of Permittee: BRUCE A. AND PAMELA G. JENSEN  
Source: UNDERGROUND (WHEELER WELL SOUTH)  
Basin: CAVE VALLEY  
Manner of Use: STOCKWATERING  
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST  
Priority Date: 01/12/2015

\*\*\*\*\*

#### 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 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 Permit 66123, Certificate 16617; and Permits 84693 and 84694 shall not exceed 11.2 acre-feet annually or sufficient to water 500 head of cattle.

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, not to exceed 0.02 cubic feet per second and 11.2 acre-feet annually, or sufficient to water 500 head of cattle.

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

June 19 2016

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

June 19 2018

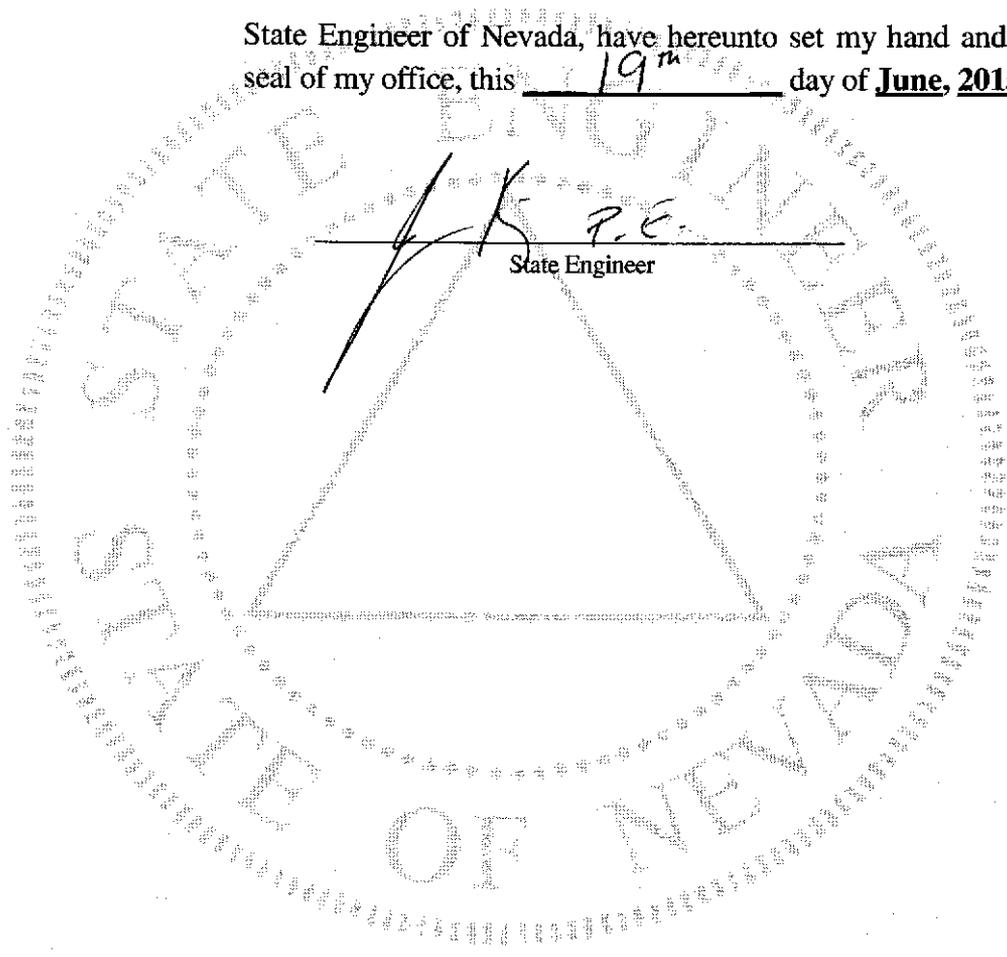
Map in support of proof of beneficial use shall be filed on or before:

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 19<sup>th</sup> day of June, 2015

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



**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>JAN 12 2015</u>
Returned to applicant for correction	_____
Corrected application filed	_____ Map filed <u>Jan 12 2015 under 84693</u>

The applicant Bruce A. and Pamela G. Jensen

P.O. Box 253 of Lund  
Street Address or P.O. Box City or Town

Nevada 89317, hereby make(s) application for permission to  
State and Zip Code

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

1. The source of water is Underground - Wheeler Well South  
Name of stream, lake, underground, spring or other sources.
2. The amount of water applied for is 0.02 cfs second feet.  
One-second foot equals 448.83 gallons per minute.
  - (a) If stored in reservoir give number of acre-feet N/A
3. The water to be used for Stockwater  
Irrigation, power, mining, commercial, domestic or other use. Must limit to one major use.
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated N/A
  - (b) Stockwater, state number and kind of animals ≈ 550 head of cattle 500 HEAD OF CATTLE
  - (c) Other use (describe fully in No. 12) N/A
  - (d) Power:
    - (1) Horsepower developed N/A
    - (2) Point of return of water to stream N/A

SEE LETTER  
2/12/2015  
L

10-180  
L

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 stated.)

Within the SE¼ SE¼ of Section 33, Township 07 North, Range 63 East, M.D.M. at a point from which the SE corner of said Section 33 bears South 40° 18' 03" East a distance of 1,129.3 feet.

a.k.a. Wheeler Well South

6. Place of use (Describe by legal subdivision. If on unsurveyed land, it should be stated.) Within the SE¼ SE¼ of Section 33, Township 07 North, Range 63 East, M.D.M.

7. Use will be from January 1st to 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 pump and motor, etc.)

Water will be diverted from a drilled well with a solar powered submersible pump diverting water to multiple stockwater troughs.

9. Estimated cost of works: \$25,000.00

10. Estimated time required to construct works: one (1) year to install pump equipment on existing 6" drilled well, see well log No. 78564.

11. Estimated time required to complete the application of water to beneficial use: five (5) 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.)

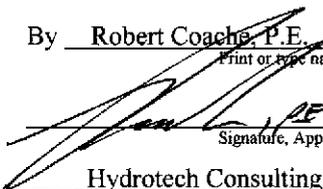
The water will be used to water approximately 550 head of cattle grazing within the Bureau of Land Management Shingle Pass (No. 00906) grazing allotment.

13. Miscellaneous remarks:

E-mail

(702) 525-1923  
Phone No.

By Robert Coache, P.E.  
Print or type name clearly

  
Signature, Applicant or Agent

Hydrotech Consulting Services, LLC  
Company Name

4280 North Tioga Way  
Street Address or P.O. Box

Las Vegas, Nevada 89129  
City, State, Zip Code

STATE ENGINEERS OFFICE  
2015 JUN 12 PM 4:36  
RECEIVED

SEE LETTER  
2/12/2015  
K

**APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT**

**S360 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION**