



THE STATE OF NEVADA

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

Name of Permittee: SAMUEL K. HENRIOD AND CLELIA J. HENROID
Source: UNDERGROUND
Basin: STEPTOE VALLEY
Manner of Use: IRRIGATION
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 05/14/1991

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 of a portion of the waters of an underground source as heretofore granted under Permit 76821, is issued subject to the terms and conditions imposed in said Permit 76821 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. 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 Permits 76817, 76818, 76819, 76820, 76821, 76822, and 83521 shall not exceed 2393.72 for the irrigation of 598.43 acres within the described place of use.

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 2.8 cubic feet per second or 445.09 acre-feet annually.**

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

June 13 2015

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

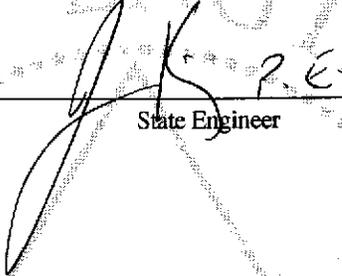
June 13 2017

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

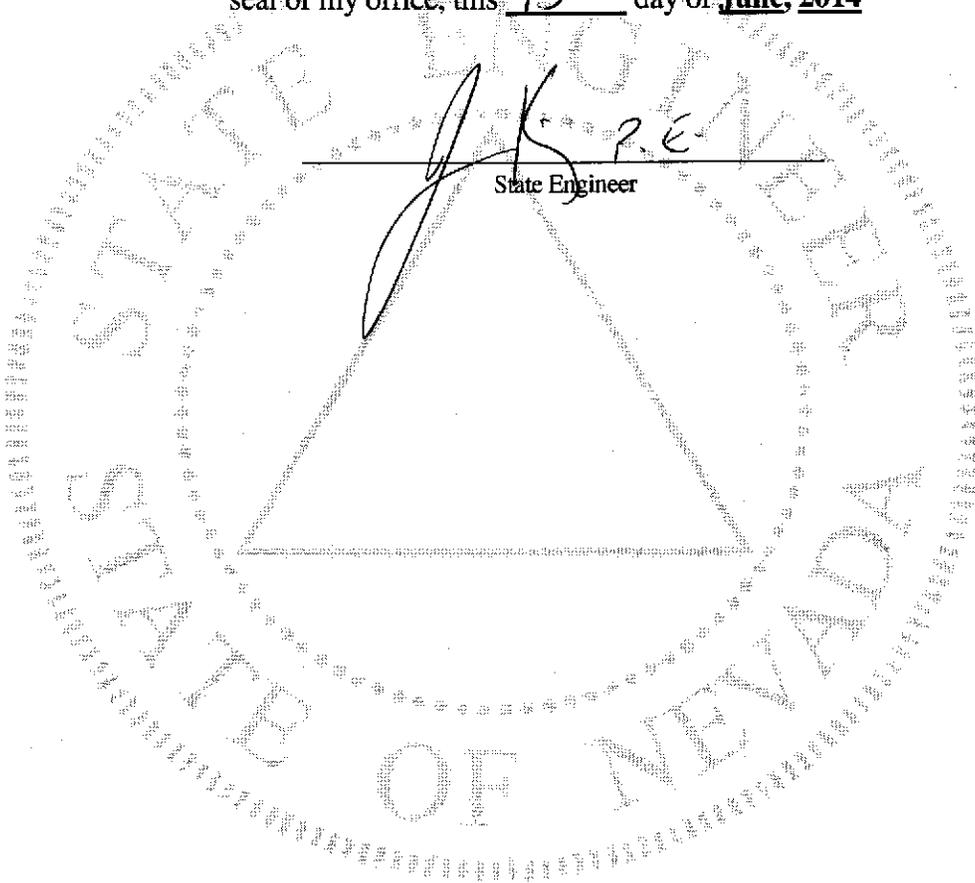
June 13 2017

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 13th day of June, 2014



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 FEB 06 2014
Returned to applicant for correction _____
Corrected application filed _____ Map filed Mar 17 2008 under 76817

The applicant Samuel K. Henriod and Clelia J. Henriod

HC 33 Box 33897 of Ely
Street Address or P.O. Box City or Town

Nevada 89301, 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. 76821

- The source of water is Underground
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed 2.80 cfs
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
- 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.
- The water heretofore used for Irrigation
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 so stated.)
NE1/4 SW1/4 of Section 33, T.26 N., R.65 E., M.D.B. & M., at a point from which the North 1/4 Corner of said Section 33 bears N 01° 34' 00" E, 2708.28 feet. (Please use the map that accompanied Permit No. 76820 to illustrate the proposed point of diversion for this application.)
- The existing point of diversion is located within (If point of diversion is not changed, do not answer)
Lot 3 of Section 5, T.25 N., R.65 E., M.D.B. & M., at a point from which the North 1/4 corner of said Section 5 bears N 45° 00' 00" E, 1700.00 feet. (Please use the map that accompanied Permit No. 76821 to illustrate the existing point of diversion for this application.)

RECEIVED
2014 FEB -6 PM 1:44
STATE ENGINEERS OFFICE

S.V.
10-179
WP

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
W1/2 SE1/4, SE1/4 SE1/4 of Section 32, NW1/4, S1/2 of Section 33, T.26 N., R.65 E.,
M.D.B. & M., Lot 3, Lot 4, SW1/4 of Section 5, SE1/4 SE1/4 of Section 6, T.25 N., R.65 E.,
M.D.B. & M. (111.27 acres to be irrigated)
(Please use the map that accompanied Permit No. 76820 to illustrate the proposed place of
use for this application.)

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.)
W1/2 SE1/4, SE1/4 SE1/4 of Section 32, NW1/4, S1/2 of Section 33, T.26 N., R.65 E.,
M.D.B. & M., Lot 3, Lot 4, SW1/4 of Section 5, SE1/4 SE1/4 of Section 6, T.25 N., R.65 E.,
M.D.B. & M. (Same as proposed place of use)
(Please use the map that accompanied Permit No. 76821 to illustrate the existing place of
use for this application.)

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.)
Drilled, cased and equipped well, pipelines and sprinkler systems

12. Estimated cost of works \$10,000

13. Estimated time required to construct works Well is complete under Permit No. 76820
If well completed, describe well.

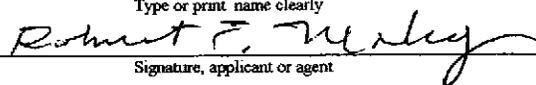
14. Estimated time required to complete the application of water to beneficial use 3 years

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 applicants have recently drilled a replacement well and plugged the old well under Permit No. 76820. The replacement well has proven to be a very good producing well capable of pumping approximately 2,800 gallons per minute. Currently permit 76820 is issued at a diversion rate of 3.5 cfs (1570 gallons per minute) for an annual duty of 280.0 acre-feet. We are filing this application to change the point of diversion of a portion of Permit 76821 to the point of diversion of Permit 76820 in order to fully utilize the waters capable of being pumped from the new well.

16. Miscellaneous remarks:

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

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