Permit No. 81661T

TEMPORARY

THE STATE OF NEVADA

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

Name of Permittee:	**MARTHA P. SIMS**
Source:	**UNDERGROUND**
Basin:	**CLOVER VALLEY**
Manner of Use:	**IRRIGATION**
Period of Use:	**ONE YEAR FROM DATE OF ISSUANCE**
Priority Date:	**01/20/1993**

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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 temporary permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 69070 is issued subject to the terms and conditions imposed in said Permit 69070 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 temporary 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 66815, 66816, 69069, 69070, 78657, 81661T and 81662T shall not exceed 3,200 acre-feet annually.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

All surface waters must be used for irrigation prior to the use of any of the supplemental ground water.

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 4.0 cubic feet per second or 640.0 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:	**N/A**
Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:	**N/A**
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 16th day of **April**, A.D. **2012**

State Engineer

TEMPORARY Application No. 81661 T

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 MAR 14 2012

Returned to applicant for correction _____

Corrected application filed _____ Map filed MAR 14 2012

The applicant Martha P. Sims

P.O. Box 36 (Street Address or P.O. Box) of Deeth (City or Town)

Nevada 89823 (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 right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree)

Permit 69070

1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 4.0 cfs 640.0 acre feet annually
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation & Domestic
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 & Domestic
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 so stated.)
NW1/4 SW14 of Section 11, T.34 N., R.62 E., M.D.B. & M., at a point from which the West 1/4 corner of said Section 11 bears, N 87° 42' 13" W, 1248.69 feet.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer)
SE1/4 NW1/4 of Section 11, T.34 N., R.62 E., M.D.B. & M., at a point from which the West 1/4 corner of said Section 11 bears, S 48° 27' 37" W, 1828.46 feet.

177-EL

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
S1/2 NW1/4 and the SW1/4 of Section 11, T.34 N., R.62 E., M.D.B. & M.
160.00 acres to be irrigated.

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.)
S1/2 NW1/4 and the SW1/4 of Section 11, T.34 N., R.62 E., M.D.B. & M.

9. Use will be from January 1 (Month and Day) to December 31 (Month and Day) of each year.

10. Use permitted from January 1 (Month and Day) to December 31 (Month and Day) of each year.

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 well, pump, motor, pipelines and sprinkler system

12. Estimated cost of works $10,000

13. Estimated time required to construct works 1 year
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

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 applicant currently controls permits 66815, 66816, 69069, 69070 and 78657 that are combined for a duty of 3,200 acre feet annually for the irrigation of 800 acres. The wells under permits 66815, 66816, 69069 and 69070 will not produce sufficient amounts of water to irrigate the total acreage. The applicant wishes to drill two other wells to supplement the existing wells in order to place the maximum amount of water to beneficial use under these permits. There is currently a driller that is available to drill the additional wells. We are filing this temporary application in order to take advantage of the drillers availability to drill the wells and also to use the waters under this application this growing season. Once the amount of water obtained from the new well can be determined, permanent applications to change will be filed for the new wells.

16. Miscellaneous remarks:

remorley@frontiernet.net
E-mail Address

(775) 738-4053
Phone No.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

Robert E. Morley
Type or print name clearly

Robert E. Morley
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

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STATE ENGINEER'S OFFICE

Revised 07/09 $150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION