Permit No. 80317T

TEMPORARY

THE STATE OF NEVADA

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

Name of Permittee:	**MIKE AND BARBARA STREMLER**
Source:	**JERSEY HOT SPRINGS**
Basin:	**JERSEY VALLEY**
Manner of Use:	**INDUSTRIAL**
Period of Use:	**ONE YEAR FROM DATE OF ISSUANCE**
Priority Date:	**01/01/1878**

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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, place and manner of use of a portion of the waters of Jersey Hot Springs heretofore appropriated under claim of vested right as evidenced by Proof of Appropriation of Water V05761 is issued with the understanding that no other rights on the source will be affected by the change proposed herein. A substantial headgate and measuring device must be installed at or near the point of diversion to facilitate the measurement and control of water. The State reserves the right to regulate the use of the water under this proposed change at any and all times. This permit is issued subject to any determination of the waters of Jersey Hot Springs that may be made under adjudication proceedings under NRS 533.090 through 533.320.

Monthly records shall be kept of the amount of water diverted from this source and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

This temporary permit is subject to the condition that the permittee must ensure that wildlife which has customarily used such water will have access thereto, NRS 533.367.

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 one year from the date of approval at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(Continued on Page 2)

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.1337 cubic feet per second or 29.0 acre-feet annually.**

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 7th day of **June,** A.D. **2011**

P.E.

State Engineer

TEMPORARY

TEMPORARY Application No. 80317 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 NOV 29 2010

Returned to applicant for correction

Corrected application filed Map filed MAR 13 2009 under 78154T

The applicant Mike & Barbara Stremler

PO Box 1098 of Winnemucca
Street Address or PO Box City or Town

NV 89446 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 rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

V05761

1. The source of water is ~~Spring~~ Jersey Hot Springs
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.1337 cfs / ~~[illegible]~~ AF.
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for ~~drilling~~ / industrial
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
JSD 11/30/2010

4. The water heretofore used for irrigation, livestock, 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 stated.)

Se 1/4 Ne 1/4 Sec 7 T 26 N R 40E M.D.B.+M. or at a pt from which the northeast corner of said sect 7 bears N 27°0'59" E a distance of 2,035 ft.
JSD 11/30/2010

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

Se 1/4 Se 1/4 and the SW 1/4 Se 1/4 of section 29 T 27 N R 40E M.D.B.+M.
JSD 11/30/2010

* Note copied directly from V05761. No distance or bearing stated

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

well drilling project within the following sections all of 15,16,20,21,22 27,28,29,32,33 & 34 all within T 27N R 40e in addition to portions of Section 2,3,10 T 27 N 40e portions of 5,6,7,T26n 40e and portions of 35T 28N R 40e comprising the county road depicted

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.)

10ac Se¼ + S½ ne¼ sec 7 T 26n R 40e JSD 11/30/2010

9. Proposed use will be from Jan 1 (Month and Day) to Dec 31 (Month and Day) of each year.

10. Existing use permitted from Jan 1 (Month and Day) to Dec 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.)

None

12. Estimated cost of works 0

13. Estimated time required to construct works None
If well completed, describe well.

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

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.)

Water will be placed into trucks and transported to the place of use as identified in line item #7 water will be used to support the drilling of geothermal wells and dust control

16. Miscellaneous remarks:

This renewal for permit #78154T
(POD 78154T Ref. Maps POD V05761)

Barbara Stremler
Type or print name clearly

Barbara Stremler
Signature, applicant or agent

E-mail Address

775 635 5445
Phone No.

Company Name

PO Box 1098
Street Address or PO Box

Winnemucca NV 89446
City, State, ZIP Code

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

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