



## THE STATE OF NEVADA

### PERMIT TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant: WASHOE COUNTY  
Source: UNDERGROUND  
Basin: TRUCKEE MEADOWS  
Manner of Use: MUNICIPAL  
Period of Use: January 1st to December 31st  
Priority Date: 04/12/1977

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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 permit to change the point of diversion, manner and place of use of the waters of an underground source as heretofore granted under Permit 31319, Certificate 14084, is issued subject to the terms and conditions imposed in said Permit 31319, Certificate 14084 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening 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.

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

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

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The total combined duty of water under Permits 77510 and 77511 shall not exceed 8.59 acre-feet annually.

(Continued on Page 2)

The total combined duty of water from this well under Permits 75286, 75287, 75288, 75307, 75309, 75351, 75352, 75527 and 77511 shall not exceed 556.48 acre-feet annually.

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

The permittee shall report to the State Engineer on a quarterly basis the effect of pumping this well on other previously existing wells that are located within 2,500 feet of this well. Any pumping of water in this well may be limited or prohibited to prevent any unreasonable adverse effects on an existing domestic well located within 2,500 feet of this well, unless the holder of this permit and the owner of the domestic well have agreed to alternative measures that mitigate adverse effects.

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 0.594 cubic feet per second or 8.59 acre-feet annually.**

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

September 8, 2012

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

August 4, 2019

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

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 4th day of August, A.D. 2009

Tracy Taylor, P.E.  
State Engineer

Completion of work filed \_\_\_\_\_

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

**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 OCT 17 2008

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed JAN 26 2007 under **75286T**

The applicant Washoe County, a political subdivision of the State of Nevada

4930 Energy Way of Reno  
Street Address or P.O. Box City or Town

Nevada 89502-4106, 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 31319

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

2. The amount of water to be changed 0.594 cfs; 8.59 afa  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for municipal  
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 Quasi-Municipal and 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.)  
NW 1/4 NE 1/4 Section 17, T.18N., R.20E, MDB&M or at a point from which the SW corner of Section 18, T.18N., R.20E, MDB&M bears S59°36'37"W a distance of 9740.90 feet. See map filed under 75286

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
NE 1/4 NE 1/4 Section 20, T.18N., R.20E, MDB&M or at a point from which the NE corner of said Section 20 bears N76°44'41"E a distance of 1242.06 feet.

87-117

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

See attached Exhibit "B".

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.)

~~See attached Exhibit "A"~~ NE 1/4 NE 1/4 Section 20, T. 18N. R. 20E., M.D.B.F.M.  
As per telecon 10/22/08

9. Proposed use will be from January 1st to December 31st of each year.  
Month and Day Month and Day

10. Existing use permitted from January 1st to December 31st 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 well, pump, motor, storage and distribution facilities.

12. Estimated cost of works \$1,000,000

13. Estimated time required to construct works 5 years  
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 10 years

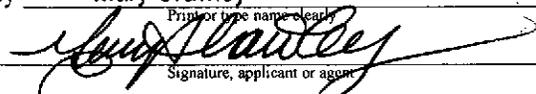
15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary):  
(Failure to provide a detailed description may cause a delay in processing.)

Secondary well drilled and to be used in conjunction with the South Truckee Meadows Creek Water Treatment Plant, as outlined in the south Truckee Meadows Facility Plan.

16. Miscellaneous remarks:

775-954-4600  
Phone No.

mcrawley@washoecounty.us  
E-mail

By Mary Crawley  
Print or type name clearly  
  
Signature, applicant or agent  
Washoe County, Dept. of Water Resources  
Company Name  
4930 Energy Way  
Street Address or P.O. Box  
Reno, Nevada 89502-4106  
City, State, Zip Code

2008 OCT 17 PM 2:32

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

**\$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION**

EXHIBIT "B"  
PROPOSED PLACE OF USE

<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
ALL	1-5	18	18	M.D.B. & M.
E ½	6 & 7	18	18	M.D.B. & M.
ALL	8-17	18	18	M.D.B. & M.
E ½	18 & 19	18	18	M.D.B. & M.
ALL	20-29	18	18	M.D.B. & M.
E ½	30 & 31	18	18	M.D.B. & M.
ALL	32-36	18	18	M.D.B. & M.
ALL	1-5	19	18	M.D.B. & M.
E ½	6 & 7	19	18	M.D.B. & M.
ALL	8-17	19	18	M.D.B. & M.
E ½	18 & 19	19	18	M.D.B. & M.
ALL	20-29	19	18	M.D.B. & M.
E ½	30 & 31	19	18	M.D.B. & M.
ALL	32-36	19	18	M.D.B. & M.
ALL	1-5	20	18	M.D.B. & M.
E ½	6 & 7	20	18	M.D.B. & M.
ALL	8-17	20	18	M.D.B. & M.
E ½	18 & 19	20	18	M.D.B. & M.
ALL	20-29	20	18	M.D.B. & M.
E ½	30 & 31	20	18	M.D.B. & M.
ALL	32-36	20	18	M.D.B. & M.
ALL	1-5	21	18	M.D.B. & M.
E ½	6 & 7	21	18	M.D.B. & M.
ALL	8-17	21	18	M.D.B. & M.
E ½	18 & 19	21	18	M.D.B. & M.
ALL	20-29	21	18	M.D.B. & M.
E ½	30 & 31	21	18	M.D.B. & M.
ALL	32-36	21	18	M.D.B. & M.
ALL	1-36	17	19	M.D.B. & M.
ALL	1-36	18	19	M.D.B. & M.
ALL	1-36	19	19	M.D.B. & M.
ALL	1-36	20	19	M.D.B. & M.
ALL	1-36	21	19	M.D.B. & M.
ALL	5 & 6	16	20	M.D.B. & M.
ALL	1-36	17	20	M.D.B. & M.
ALL	2-35	18	20	M.D.B. & M.
W ½	36	18	20	M.D.B. & M.
ALL	1-12	19	20	M.D.B. & M.
N ½	13	19	20	M.D.B. & M.
ALL	14-23	19	20	M.D.B. & M.
ALL	26-35	19	20	M.D.B. & M.
ALL	06, 07 & 18	19	21	M.D.B. & M.
ALL	1-36	20	20	M.D.B. & M.
ALL	1-36	21	20	M.D.B. & M.
ALL	1-36	20	21	M.D.B. & M.
ALL	1-36	21	21	M.D.B. & M.

See supporting map on file under Application No. 75116.