



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: KEN HAMBEL AND M. J. HAMBEL
Source: TRUCKEE RIVER
Basin: TRUCKEE CANYON SEGMENT
Manner of Use: IRRIGATION
Period of Use: AS DECREED
Priority Date: AS DECREED

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, place and manner of use of a portion of the waters of the Truckee River as heretofore granted under Permit 74261, which changed the point of diversion, place and manner of use of a portion of the water of Claim 191, Truckee River Decree, is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use must be kept.

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.

This permit is limited to the irrigation of 0.1 acres within the place of use described as Washoe County APN 038-081-11.

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 0.0015 cubic feet per second or 0.40 acre-feet as decreed.**

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

March 12, 2011

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

March 12, 2013

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

March 12, 2013

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 12th day of March, A.D. 2010

K.L. Howell P.E.
for State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

llb

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 JUN 30 2009

Returned to applicant for correction _____

Corrected application filed _____ Map filed JUL 07 2009 under 78676

The applicant Ken Hambel and M.J. Hambel

1298-12 RD of LOMA

Street Address or P.O. Box City or Town

CO, 81524, 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 74261

1. The source of water is the Truckee River
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 0.40 acre feet, together with a prorata share of the diversion rate
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Irrigation and 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 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.)
within the NE1/4 of the SW1/4 of Section 31, T19N, R18E, MDB&M, or at a point from which the southeast corner of said Section 31 bears South 62°04' East a distance of 3195 feet. Steamboat Canal per Orr Ditch Decree.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
The points of diversion of Truckee Meadows Water Authority's existing water treatment plants and Washoe County's Induction Well #4 as described in Attachment "A" and illustrated on the supporting map under Permit 71534 on file with the Nevada Division of Water Resources.

9/2/12

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
0.10 acres within the NE1/4 SE1/4 of Section 18, T19N, R18E, MDB&M, being a portion of Assessor's Parcel Number (APN) 038-081-11 as shown on the map accompanying 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.)
Please refer to Attachment "B" and map on file under Permit 71534 on file at the Nevada Division of Water Resources

9. Proposed use will be from January 1 As Decreed to December 31 As Decreed of each year.
Month and Day *maw*
7/17/09

10. Existing use permitted from January 1 to December 31 of each year.
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.)
Existing ditches and pipelines to irrigation distribution system of sprinklers and drip lines.

12. Estimated cost of works completed

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

14. Estimated time required to complete the application of water to beneficial use 10 years 5 years 7/10/09
M. Marr

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 has historically been delivered via the Steamboat Ditch to said APN. Recently TR-Map 067 was completed by the Division of Water Resources and signed by the Water Master in February 2009 depicting the area of said APN. On said map this parcel is shown as "Dry," thus to continue to irrigate said APN, water rights were purchased to be moved onto the subject property.

16. Miscellaneous remarks:
0.10 is lawn/grassy area within said APN. Additionally a few shrubs and trees are drip irrigated within said APN.

775-843-3266

Phone No.

tammyh2o@gmail.com

E-mail

By Tamara Mahe, agent

Print or type name clearly

Tamara Mahe
Signature, applicant or agent

Company Name

4230 Santa Maria Drive

Street Address or P.O. Box

Reno, NV 89502

City, State, Zip Code

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

\$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

STATE DIVISION OF WATER RESOURCES
2009 JUN 30 PM 9:58

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants and Washoe County Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 71534 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR):

The existing point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR):

The existing point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

IDLEWILD TREATMENT PLANT:

The existing point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT):

The existing point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW $\frac{1}{4}$ NE $\frac{1}{4}$) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4)

The point of diversion is situate within the West one-half of the Northwest one-quarter (W $\frac{1}{2}$ NW $\frac{1}{4}$) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54'07"W a distance of 6929.94 feet.

ATTACHMENT "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 1/2	6 & 7	18	18	M.D.B.&M.
ALL	8-17	18	18	M.D.B.&M.
E 1/2	18 & 19	18	18	M.D.B.&M.
ALL	20-29	18	18	M.D.B.&M.
E 1/2	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 1/2	6 & 7	19	18	M.D.B.&M.
ALL	8-17	19	18	M.D.B.&M.
E 1/2	18 & 19	19	18	M.D.B.&M.
ALL	20-29	19	18	M.D.B.&M.
E 1/2	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 1/2	6 & 7	20	18	M.D.B.&M.
ALL	8-17	20	18	M.D.B.&M.
E 1/2	18 & 19	20	18	M.D.B.&M.
ALL	20-29	20	18	M.D.B.&M.
E 1/2	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 1/2	6 & 7	21	18	M.D.B.&M.
ALL	8-17	21	18	M.D.B.&M.
E 1/2	18 & 19	21	18	M.D.B.&M.
ALL	20-29	21	18	M.D.B.&M.
E 1/2	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.
<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
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 1/2	36	18	20	M.D.B.&M.
ALL	1-12	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	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.