



## THE STATE OF NEVADA

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

**Name of Permittee:** QUILICI INVESTMENTS, LLC  
**Source:** STREAM (TRUCKEE RIVER)  
**Basin:** TRUCKEE CANYON SEGMENT  
**Manner of Use:** MUNICIPAL  
**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 and place of use of the waters of the Truckee River as heretofore granted under Permit 74516, which changed the point of diversion, place and manner of use of a portion of Claims 17/17A, 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.

A monthly report shall be submitted to the Federal Water Master's Office and the Office of the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from the induction well and the amount of water used.

The total combined duty of water under Permits 85608 and 85609 shall not exceed 196.06 acre-feet as decreed.

This permit is subject to continuing jurisdiction by the Federal Water Master and the State Engineer.

A construction plan for the induction well must be submitted and approved by the State Engineer prior to construction of this well.

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.

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 0.072 cubic feet per second or 20.1 acre-feet as decreed.

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

May 10 2018

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

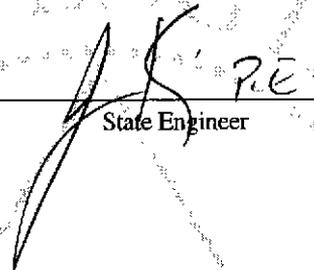
May 10 2026

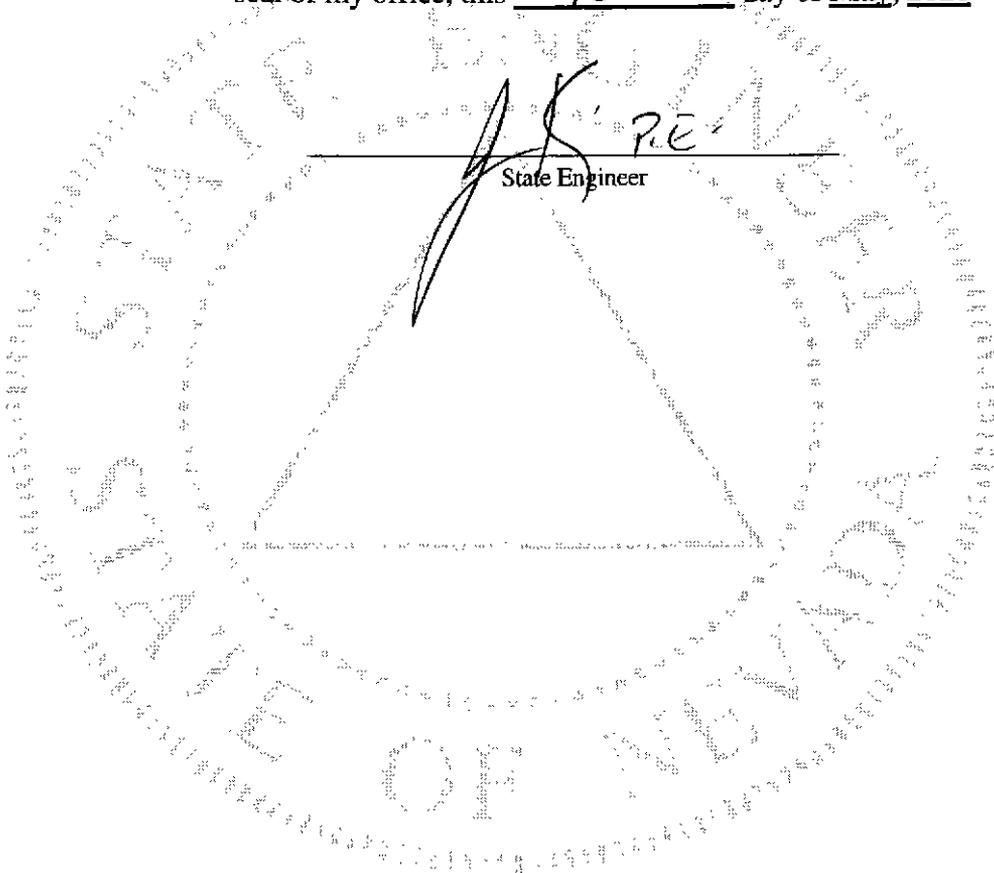
Map in support of proof of beneficial use shall be filed on or before:

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 10<sup>th</sup> day of May, 2016

  
\_\_\_\_\_  
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	
OCT 29 2015	
Date of filing in State Engineer's Office	_____
Returned to applicant for correction	_____
Corrected application filed	Map filed <u>OCT 29 2015</u>

The applicant Quilici Investments LLC  
951 Jacks Valley Road Suite E of Carson City  
Street Address or PO Box City or Town  
Nevada 89705 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 *N/A*

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.)  
Permit 74516

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

2. The amount of water to be changed 0.072 cfs 20.1 acre feet  
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 Municipal  
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.)  
SE1/4SE1/4 Section 19, T.19N., R.18E., M.B.D. &M., or at a point from which the SE1/4 corner of said Section 19, T.19N., R.18E., bears S00° 15' 47.85"E a distance of 1,074.6 feet.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
See Exhibit "A" attached  
Use Map filed under 74275 on file with the Office of the State Engineer

*TCS  
8-9/15  
N/A*

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

See Exhibit B Attached

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 Exhibit C Attached

Use Map filed under 74275 on file with the Office of the State Engineer

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.)

Water will be diverted through a point of diversion adjacent to the Truckee River via a drilled infiltration well, pump and motor to a distribution system by piping to water tanks and distribution of the water for Municipal Purposes

12. Estimated cost of works \$300,000

13. Estimated time required to construct works 2 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.)

The area within the Place of Use consists of a Master Planned Residential Community, Industrial Properties and Commercial Properties that will consume the waters of the Truckee River infiltrated through a drilled well that will convey water to the described properties.

16. Miscellaneous remarks:

GeorgeT@water4NV.com  
E-mail Address  
775-722-5380  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

George M. Thiel, P.E., S.W.R.S

Type or print name clearly  
George M. Thiel  
Signature, applicant or agent

Thiel Engineering Associates, Inc.  
Company Name

2801 Tamara Court  
Street Address or PO Box

Minden, Nevada 89423  
City, State, ZIP Code

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**EXHIBIT "A"**

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants, as well as Washoe County Hidden Valley Induction Well #4 which are shown on the map accompanying this application, 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.

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**EXHIBIT B**  
**Proposed Place of Use**

85608

**Section 16, T.19N., R.18E., M.D.B.&M-** A Portion of the following:

N1/2NW1/4  
S1/2NW1/4  
W1/2NE1/4  
N1/2SE1/4  
S1/2SE1/4  
N1/2SW1/4  
S1/2SW1/4

**Section 17, T.19N., R.18E., M.D.B.&M-** A Portion of the following:

S1/2NW1/4  
N1/2NE1/4  
S1/2NE1/4  
N1/2SE1/4  
S1/2SE1/4  
N1/2SW1/4  
S1/2SW1/4

**Section 19, T.19N., R.18E., M.D.B.&M-** A Portion of the following:

E1/2NE1/4  
E1/2SE1/4

**Section 20, T.19N., R.18E., M.D.B.&M-** A Portion of the following:

NE1/4  
E1/2NW1/4  
W1/2NW1/4  
SE1/4  
E1/2SW1/4  
W1/2SW1/4

**Section 29, T.19N., R.18E., M.D.B.&M-** A Portion of the following:

NW1/4NE1/4  
S1/2NE1/4  
E1/2NW1/4  
W1/2NW1/4  
NE1/2SW1/4

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EXHIBIT C  
Existing 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.

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<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.
<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 ½	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.
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