



THE STATE OF NEVADA

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

Name of Permittee: TRI GENERAL IMPROVEMENT DISTRICT
Source: TRUCKEE RIVER
Basin: TRACY 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 a portion of the waters of the Truckee River as heretofore granted under Permit 62287, which changed the point of diversion of Permit 60628, which changed the point of diversion, place and manner of use of a portion of Permit 11489, Certificate 4827, which changed the point of diversion of Claim 254, 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 subject to the continuing jurisdiction and regulation by the Federal Water Master and State Engineer.

Pursuant to State Engineer Ruling 6190, a construction plan for the induction well must be submitted and approved by the State Engineer prior to construction of this well.

A monthly report shall be submitted to both the Federal Water Master's Office and the Division of Water Resources 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 issuance of this permit fully abrogates 58,194 acre-feet per season associated with the 14.55 acres originally under Truckee River Claim 254. The issuance of this permit is for the consumptive portion only, being 2.5 acre-feet per acre of the base right. The remaining portion of the base right will remain in the river for use by other decreed right holders.

(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 0.22 cubic feet per second or 36.38 acre-feet as decreed.**

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

December 27, 2014

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

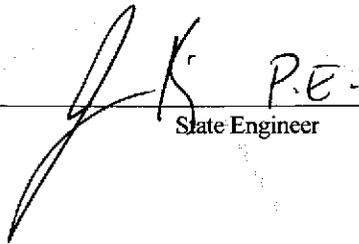
December 27, 2017

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 ~~27~~⁷~~th~~ day of **March, 2013**



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

Date of filing in State Engineer's Office NOV 30 2012

Returned to applicant for correction _____

Corrected application filed _____ Map filed JUN 29 2011 UNDER 80941

The applicant TRI General Improvement District
80 W. 1st Street #A of Reno
Street Address or PO Box City or Town
Nevada 89501 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.)
Permit No. 62287, Cert 18977.

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 58.194 afa -pro rate share.
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.)
w/in NE1/4 NW1/4 Section 35, T. 20N./ R/ 22E. MDM, or at a point from which the SW corner of said Section 35 bears S 18° 45' 01" W, a distance of 4,617.51 feet. (Refer to map filed under Application No. 80941, page 3)
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
See attached Exhibit "A"

83-51

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

See attached Exhibit "C".

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 "B".

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.)

The proposed works include an induction well located within the Truckee River drainage designed to pump Truckee River water, a motor, pump, totalizing meter and pipeline to municipal customers within the proposed place of use.

12. Estimated cost of works \$250,000 +/-

13. Estimated time required to construct works 3 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 water will be used to serve customers within the service area of the applicant. The TRI Center is a large industrial park within Storey County.

16. Miscellaneous remarks:

mike@mbuschelman.com
E-mail Address
775-355-9628
Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Michael D. Buschelman, PLS
Type or print name clearly
Michael D. Buschelman
Signature, applicant or agent
Michael D. Buschelman Consulting
Company Name
P.O. Box 51371
Street Address or PO Box
Reno, NV 89435-1371
City, State, ZIP Code

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2012 NOV 30 AM 10:10
STATE ENGINEERS OFFICE

EXHIBIT "A"

The following describes the multiple points of diversion for Sierra Pacific Power Company Water Treatment Plants, which are shown on the map accompanying Application No. 58882 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°19'36" 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.

STATE ENGINEERS OFFICE

DIVISION OF WATER RESOURCES

CARRINGTON, NEVADA

ATTACHMENT "B" - EXISTING PLACE OF USE

PLACE OF USE

USE WITHIN	SECTION	T-N	R-E	
SE1/4 NW1/4	4	18	29	M.D.B. & M.
SE1/4 NE1/4	4	"	"	"
S1/2	4	"	"	"
E1/2 E1/2	5	"	"	"
W1/2 SE1/4	5	"	"	"
E1/2	8	"	"	"
ALL	9	"	"	"
N1/2	16	"	"	"
NW1/4 SW1/4	16	"	"	"
NE1/4 NE1/4	17	"	"	"
S1/2 SE1/4	20	19	20	M.D.B. & M.
NE1/4 SE1/4	20	"	"	"
ALL	21	"	"	"
ALL	22	"	"	"
W1/2	23	"	"	"
W1/2	26	"	"	"
ALL	27	"	"	"
N1/2 NW1/4	28	"	"	"
NW1/4 NE1/4	28	"	"	"
NE1/4 NE1/4	29	"	"	"
SW1/4	33	"	"	M.D.B. & M.

ENGINEERS OFFICE
 1010 10th St. N.W.
 WASHINGTON, D.C.

Item No. 7 - Proposed Place of Use

Water under this application will be utilized for municipal purposes within the following:

<u>Aliquot Part</u>	<u>Section(s)</u>	<u>T.N.</u>	<u>R.E.</u>	<u>Base & Meridian</u>
All	1, 2 & 3	18	22	MDB&M
All	10, 11 & 12	18	22	MDB&M
All	13, 14 & 15	18	22	MDB&M
All	22, 23 & 24	18	22	MDB&M
All	1 thru 8	18	23	MDB&M
Portions north of Stagecoach GID	9 & 10	18	23	MDB&M
All	11, 12 & 13	18	23	MDB&M
Portions north of Stagecoach GID	14 thru 17	18	23	MDB&M
All	18 & 19	18	23	MDB&M
Portions north of Stagecoach GID	20 & 24	18	23	MDB&M
All	1 thru 18	18	24	MDB&M
Portions north of Stagecoach GID	19	18	24	MDB&M
All	20 thru 29	18	24	MDB&M
All	32 thru 36	18	24	MDB&M
All	6 & 7	18	25	MDB&M
All	18 & 19	18	25	MDB&M
All	29 thru 32	18	25	MDB&M
All	1 thru 5	19	22	MDB&M
Portions south of Truckee River	6	19	22	MDB&M
All	7 thru 30	19	22	MDB&M
All	33 thru 36	19	22	MDB&M
All	1 thru 36	19	23	MDB&M
All	6 & 7	19	24	MDB&M
All	18 & 19	19	24	MDB&M
All	30 & 31	19	24	MDB&M
Portions south of Truckee River	24 thru 26	20	22	MDB&M
Portions south of Truckee River	28	20	22	MDB&M
Portions south of Truckee River	31 thru 35	20	22	MDB&M
All	36	20	22	MDB&M
Portions south of Truckee River	13	20	23	MDB&M
Portions south of Truckee River	19 thru 24	20	23	MDB&M
All	25 thru 36	20	23	MDB&M
Portions south of Truckee River	18	20	24	MDB&M
All	19	20	24	MDB&M
All	30 & 31	20	24	MDB&M