



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: CITY OF RENO AND CITY OF SPARKS BY AND THROUGH TRUCKEE MEADOWS WATER AUTHORITY

Source: TRUCKEE RIVER

Basin: TRUCKEE CANYON SEGMENT

Manner of Use: MUNICIPAL AND DOMESTIC

Period of Use: January 1st to December 31st

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 Claim 609, 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.

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 0.0979 cubic feet per second or 9.05 acre-feet as decreed.

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:

August 13, 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 13th day of August, A.D. 2009



State Engineer

Completion of work filed October 25, 2007 under 74746

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 FEB 09 2009

Returned to applicant for correction _____

Corrected application filed _____ Map filed OCT 13 2008 under 77478

The applicant City of Reno and City of Sparks by and through Truckee Meadows Water Authority
P.O. Box 30013 of Reno
Street Address or P.O. Box City or Town
Nevada 89520-3013, 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.)
Claim or Right No. 609 of the Truckee River Decree, said Decree entered by the District Court of the United States for Nevada in that certain action entitled, "The United States of America, Plaintiff vs. Orr Water Ditch Company, et al., Defendants", in Equity Docket A-3.

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 9.05 afa along with a pro-rata 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 Municipal/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 As Decreed
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.)
The points of diversion of Truckee Meadows Water Authority's existing water treatment plants and Washoe County's Induction Well #4 as described in attached Exhibit "A" and as shown on the map supporting Permit No. 77478 on file with the Division of Water Resources, State of Nevada.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
the SE 1/4 of the SW 1/4 of Section 8, T. 19N., R. 20E., M.D.M., or at a point from which the Northeast corner of Section 7, T. 19N., R. 20E., M.D.M. bears North 21° 00' West, a distance of 5405.0 feet (Stephens Ditch per the Orr Ditch Decree).

JKWA

EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 77478 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

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 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.

KATZ DITCH (VERDI FLUME) Detail 2:

The 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 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The 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.

ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

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.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

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.

IDLEWILD TREATMENT PLANT Detail 6:

The 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) Detail 7:

The 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.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

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" West, a distance of 6929.94 feet.

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. 77478.

EXHIBIT "C"

TRANSFER TABLE DTR 609, TR-082

Parcel #	Parcel	PM	Existing		Proposed		Balance		Ownership
			Transferred Wtr Rts Acres	AF	Transfer Wtr Rts Acres	AF	Acres	AF	
034-353-14	1-A	2127	1.000	3.50					
Permit 63138			0.222	0.78			0.778	2.72	Washoe County
Doc. No. 1219635					0.349	1.22			City of Sparks
Doc. No. 1587260					0.346	1.21			City of Reno
Doc. No. 1598027					<u>0.083</u>	<u>0.29</u>			City of Reno
Subtotals:					0.778	2.72	0.000	0.00	
034-353-15	1-B	2127	1.000	3.50					
Permit 63138			0.224	0.78			0.776	2.72	Washoe County
Doc. No. 1219635					0.348	1.22			City of Sparks
Doc. No. 1598027					<u>0.428</u>	<u>1.50</u>			City of Reno
Subtotals:					0.776	2.72	0.000	0.00	
034-353-16	1-C	2127	1.000	3.50					
Doc. No. 1219635					0.390	1.37	0.610	2.14	City of Sparks
034-353-17	1-D	2127	1.230	4.31					
Doc. No. 1219635					0.390	1.37			City of Sparks
Doc. No. 1472811					<u>0.251</u>	<u>0.88</u>			City of Sparks
Subtotals:					0.641	2.24	0.589	2.06	
Totals:					2.585	9.05			