



THE STATE OF NEVADA

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

Name of applicant: CITY OF SPARKS AND WASHOE COUNTY BY AND THROUGH
TRUCKEE MEADOWS WATER AUTHORITY

Source: 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, place and manner of use of a portion of the waters of the Truckee River as heretofore granted under Claim 86, 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 0.0154 cubic feet per second or 3.09 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:

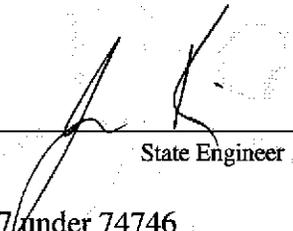
May 25 2020

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 25th day of May, A.D. 2010



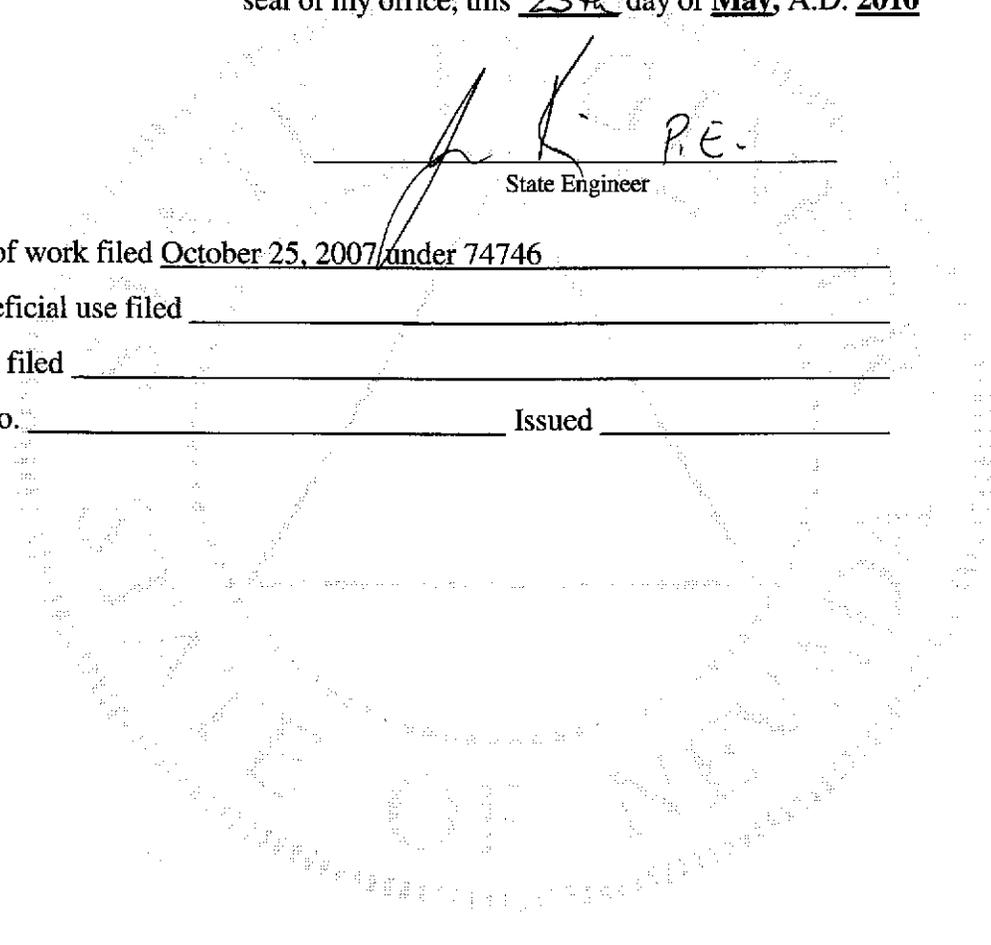
State Engineer

Completion of work filed October 25, 2007 under 74746

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 DEC 28 2009
Returned to applicant for correction _____
Corrected application filed _____ Map filed OCT 13 2008 under 77478

The applicant City of Sparks and Washoe County by and through Truckee Meadows Water Authority
P.O. Box 30013 of Reno
Street Address or PO 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 rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Claim or Right No. 86 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 3.09 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 NE ¼ SW ¼ of Section 31, T 19N, R 18E, MDB&M, or at a point from which the southeast corner of said Section 31, bears South 62° 04' East, a distance of 3,195.0 feet, (Steamboat Canal per the Orr Ditch Decree).

91-1117

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

See attached Exhibit "B" as described in Permit No. 77478 and shown on the map accompanying said Permit on file with the Division of Water Resources, State of Nevada.

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.)

0.762 acres situate in the NW1/4 NW1/4 and the NE 1/4 NW1/4 of Section 20, T 18N, R 20E, MDM. The 0.762 acres are being stripped from the following parcels: 0.222 acres, 049-351-03 and 0.54 acres, 049-357-02 as shown on the map accompanying this Application. Parcels 049-351-03 and 049-357-02 are part of NDWR Map TR-018. Refer to Remarks Section for explanation of additional water included in this Application.

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 as Decreed to as Decreed 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 water will be diverted from river, treated and placed into TMWA's distribution system.

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 Ten (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.)

Water is to be used for municipal service from TMWA

STATE ENGINEER'S OFFICE
2009 DEC 28 PM 3:04

16. Miscellaneous remarks:

A portion of Application 62853 was filed to strip 0.24 acres totaling 0.98 AF from Parcel 049-357-02 into the name of City of Sparks. The Permit was granted for 0.94 AF and the remaining 0.04 AF was assigned to City of Sparks, refer to the Summary sheet for TR Claim 86. This Application transfers the 0.04 AF and 3.05 AF in the name of Washoe County.

E-mail Address
775 834-8021
Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Kenneth C. Briscoe

Kenneth C. Briscoe
Type or print name clearly

Signature, applicant or agent

Truckee Meadows Water Authority

Company Name

P.O. Box 30013

Street Address or PO Box

Reno, Nevada 89520-3013

City, State, ZIP Code

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 Permit 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 Permit No. 77478.

Exhibit "C"

Transfer Table DTR 86, TR-018

Parcel No.	Ownership	Permit No.	Total		Water Stripped		Transfer		Balance		Remarks
			Acres	AF	Acres	AF	Acres	AF	Acres	AF	
49-351-03			3.860	15.450							
	Hanson, John V.	53457			0.500	2.000			3.360	13.450	
	Washoe County	62853			0.760	3.040			2.600	10.410	
	TMWA	74010			1.000	4.000			1.600	6.410	
Doc. No. 2155418	Washoe County						0.222	0.890	1.378	5.520	Parcel 3, PM 3278
049-357-02			1.500	6.000							
Doc. No. 1167294	City of Sparks	62853			0.235	0.940			1.265	5.060	
Doc. No. 1167294	City of Sparks						0.000	0.040	1.265	5.020	Refer to Summary & APN List
Doc. No. 2111627	Washoe County						0.540	2.160	0.725	2.860	
Totals:			5.360	21.450	2.495	9.980	0.762	3.090	2.103	8.380	