



THE STATE OF NEVADA

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

Name of Permittee: CITY OF SPARKS, CITY OF RENO AND WASHOE COUNTY
Source: STREAM (TRUCKEE RIVER)
Basin: TRUCKEE MEADOWS
Manner of Use: WILDLIFE
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 the waters of the Truckee River as heretofore granted under Permit 73047, which changed the point of diversion, place and manner of use of a portion of Claim 345, 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.

The issuance of this permit fully abrogates 229.92 acre-feet per season associated with 65.85 acres under Permit 73047, being formerly a portion of Claim 345, and described as the existing place of use under this permit.

The issuance of this permit is for the consumptive use portion only, being 2.50 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.

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

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 1.10 cubic feet per second or 164.625 acre-feet as decreed.

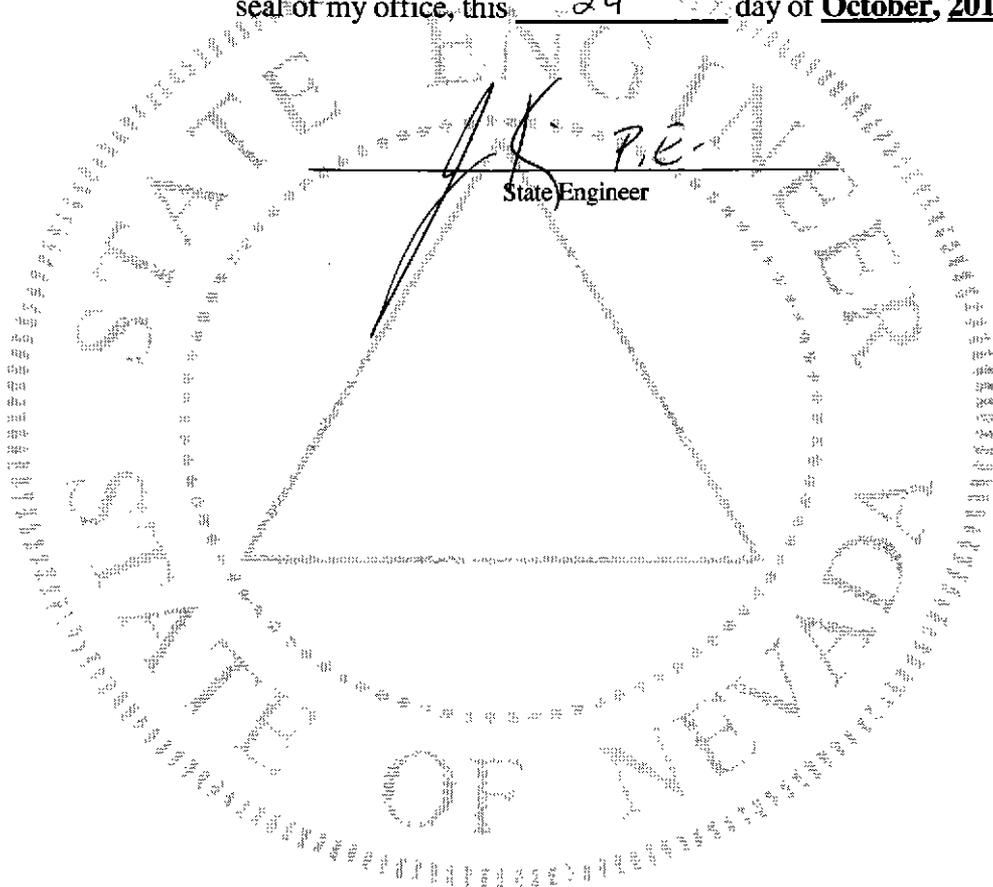
Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: Filed Under 82371 on April 25, 2014

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before: October 24 2019

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 24th day of October, 2016



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 SEP 30 2015

Returned to applicant for correction _____

Corrected application filed _____ Map filed Feb 2 2001 Under 67182

The applicant The City of Reno, a municipal corp., The City of Sparks, a municipal corp., Washoe County, a political subdivision of the State of Nevada as tenants in common each 1/3 UDI c/o Washoe County, P.O. Box 11130 of Reno

Street Address or PO Box City or Town

Nevada 89502-0027 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 73047

RECEIVED
 2015 SEP 30 PM 4: 04
 STATE ENGINEERS OFFICE

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 229.92 acre-feet annually along with a pro-rata portion of the diversion rate
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Wildlife purposes, including instream flows for fish (cui-ui & Lahontan cutthroat trout)
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 & 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.)
Water will be diverted from the NE 1/4 SW 1/4, Section 17, T.19N., R.19E., M.D.B.& M., or at a point from which the SW corner of said Section 17 bears S. 44° 40' W., a distance of 3,211 feet (Orr Ditch). Refer to map filed under Permit 67182 (Detail 12)
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
TMWA's existing water treatment plants as described in Attachment "A" and as shown on the supporting map for Application 71606 on file with the Nevada Division of Water Resources

6-87
wa

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

The proposed place of use is the Truckee River stream channel downstream to the Pyramid Lake inlet as shown on the map accompanying Application 67182

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.)

Refer to Attachment "B" and map filed under Application 71606

9. Proposed use will be from As Decreed to As Decreed 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.)

No new diversion or storage works will be constructed

12. Estimated cost of works N/A

13. Estimated time required to construct works N/A

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use One (1) year after approval

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.)

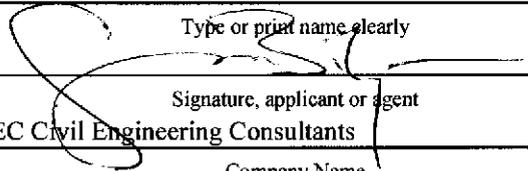
There will be no physical diversion. The water is to remain in the Truckee River stream channel from the existing permitted point(s) of diversion to Pyramid Lake to be used for wildlife, including instream flows for fish (cui-ui and Lahontan cutthroat trout)

16. Miscellaneous remarks:

Permit 73047 changed a portion of DTR Claim 345 from the Spanish Springs Valley Ditch (via the Orr Ditch and Orr Extension Ditch)

gregb@tecreno.com
E-mail Address
(775) 352-7800 227
Phone No. Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Gregory M. Bilyeu
Type or print name clearly

Signature, applicant or agent
TEC Civil Engineering Consultants
Company Name
9480 Double Diamond Parkway, Suite 200
Street Address or PO Box
Reno, NV 89521
City, State, ZIP Code

Attachment "A"

6. Existing Point of Diversion

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants, which are shown on the map accompanying Application No. 71606 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 (NE¼ SW¼) 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 (SW¼ SE¼) 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 (SE¼ SE¼) 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 (SW¼ NE¼) 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 (NE¼ SE¼) 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 (NE¼ SW¼) 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 3,210.00 feet.

RECEIVED
2015 SEP 30 PM 4: 04
STATE ENGINEERS OFFICE

Attachment "B"

8. 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. |
| E½ | 6&7 | 18 | 18 | M.D.B.&M. |
| ALL | 8-17 | 18 | 18 | M.D.B.&M. |
| E½ | 18&19 | 18 | 18 | M.D.B.&M. |
| ALL | 20-29 | 18 | 18 | M.D.B.&M. |
| E½ | 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. |
| E½ | 6&7 | 19 | 18 | M.D.B.&M. |
| ALL | 8-17 | 19 | 18 | M.D.B.&M. |
| E½ | 18&19 | 19 | 18 | M.D.B.&M. |
| ALL | 20-29 | 19 | 18 | M.D.B.&M. |
| E½ | 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. |
| E½ | 6&7 | 20 | 18 | M.D.B.&M. |
| ALL | 8-17 | 20 | 18 | M.D.B.&M. |
| E½ | 18&19 | 20 | 18 | M.D.B.&M. |
| ALL | 20-29 | 20 | 18 | M.D.B.&M. |
| E½ | 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. |
| E½ | 6&7 | 21 | 18 | M.D.B.&M. |
| ALL | 8-17 | 21 | 18 | M.D.B.&M. |
| E½ | 18&19 | 21 | 18 | M.D.B.&M. |
| ALL | 20-29 | 21 | 18 | M.D.B.&M. |
| E½ | 30&31 | 21 | 18 | M.D.B.&M. |
| ALL | 32-36 | 21 | 18 | 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 | 2-35 | 18 | 20 | M.D.B.&M. |
| W½ | 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. |

RECEIVED
2015 SEP 30 PM 4: 04
STATE ENGINEERS OFFICE