

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

Date of filing in State Engineer's Office NOV 29 2005

Returned to applicant for correction _____

Corrected application filed _____

Map filed AUG 25 2004 under 71606

The applicant **Blue Matrix, LLC**, a Nevada limited liability company hereby makes application for permission to change the **Point of Diversion, Manner and Place of Use of a portion** of water heretofore appropriated under **Claims 143/144/145** of that certain decree entitled, **"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**
2. The amount of water to be changed **6.0 acre-feet along with a pro-rata portion of the diversion rate**
3. The water to be used for **Municipal & Domestic**
4. The water heretofore permitted for **As Decreed**
5. The water is to be diverted at the following point **The points of diversion of Truckee Meadows Water Authority's existing water treatment plants as described in Attachment "A" and illustrated on the supporting map under Application 71606 on file with the Nevada Division of Water Resources**
6. The existing permitted point of diversion is located within **As Decreed – Mastin Ditch from the North bank of the Truckee River within the SE ¼ SW ¼, Section 14, T.19N., R.18E., M.D.B.&M., OR AT A POINT FROM WHICH THE NW CORNER SECTION 13, T.19N., R.18E., M.D.B.&M., BEARS N. 42° 02' E., 5800.0'**
7. Proposed place of use **Please refer to Attachment "B" and map on file under Application 71606 on file at the Nevada Division of Water Resources**
8. Existing place of use **1.50 acres within the SW ¼ NE ¼, Section 14, T.19N., R.18E., M.D.B. & M. as shown on the map accompanying this application**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **As Decreed to As Decreed** of each year.
11. Description of proposed works **Water will be diverted at existing water treatment facilities, treated and placed into the distribution system for municipal use**
12. Estimated cost of works **Completed**
13. Estimated time required to construct works **Completed**
14. Estimated time required to complete the application of water to beneficial use **Ten (10) years**

73533

15. Remarks: This water right is being transferred into the TMWA municipal water system for dedication for service for the benefit of Blue Matrix, LLC.

By Gregory M. Bilyeu
s/Gregory M. Bilyeu
500 Damonte Ranch Parkway, #1056
Reno, NV 89521

Compared sg/ gkl lb/ gkl

Protested _____

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 of use and manner of use of a portion of the waters of the Truckee River as heretofore granted under Claims 143/144/145, Truckee River Final 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 amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.077 cubic feet per second, but not to exceed 6.0 acre-feet as decreed.

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A

Proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use on or before:

July 13, 2016

Proof of the application of water to beneficial use shall be filed on or before:

August 13, 2016

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

N/A

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 13th day of July, A.D. 2006

Tracy Taylor, P.E.
State Engineer

Completion of work filed March 12, 1997, under 60929

Proof of beneficial use filed _____

Cultural map filed NA

Certificate No. _____ Issued _____

ATTACHMENT "A"

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 (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.

10/14/2005

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ATTACHMENT "B"

<u>DIVISION</u>	<u>SECTION</u>	<u>PROPOSED PLACE OF USE</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.

SEE SUPPORTING MAP ON FILE WITH APPLICATION NO. 71606