

A M E N D E D

No. 72798

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 MAY 18 2005

Returned to applicant for correction JUL 05 2005

Corrected application filed JUL 27 2005

Map filed JUL 27 2005

The applicant **Greg A. Febbo, Agent for the Las Vegas Valley Water District** hereby makes application for permission to change the **point of diversion, manner and place of use of a portion** of water heretofore appropriated under **Permit 54073**

1. The source of water is **Underground**
2. The amount of water to be changed **.795 c.f.s.**
3. The water to be used for **Municipal (power generation)**
4. The water heretofore permitted for **Municipal & Domestic**
5. The water is to be diverted at the following point **within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 5, Township 18 South, Range 63 East, M.D.M., Clark County, NV, at a point from which the SE corner of said Section 5 bears South 34° 46' 29" East, a distance of 1817.02 feet.**
6. The existing permitted point of diversion is located within **Lot 1 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) Section 32, Township 17 South, Range 63 East, M.D.B.&M., Clark County, NV, at a point from which the SW corner of said Section 32 bears South 39° 06' 46" West, a distance of 465 feet.**
7. Proposed place of use **within the NE $\frac{1}{4}$, the SE $\frac{1}{4}$ and the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 5, Township 18 South, Range 63 East, M.D.M., Clark County, Nevada.**
8. Existing place of use **Within Clark, Lincoln, Nye, and White Pine Counties as set forth within NRS 243.035-243.385.**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **January 1 to December 31** of each year.
11. Description of proposed works **Water will be diverted through a well pipeline and distribution system.**
12. Estimated cost of works **\$400,000**
13. Estimated time required to construct works **One Year**
14. Estimated time required to complete the application of water to beneficial use **5 years**

15. Remarks: Water under this change application will be used for operation of power generation facilities within Garnet Basin. It is understood that all Permits and Applications which seek to change a portion of base right 54073 and 54074 (including 54073 and 54074) will have a total combined duty not to exceed 2,200 acre-feet per annum.

By **Greg A. Febbo, Agent for LVVWD**
s/ Greg A Febbo
1001 South Valley View Blvd.
Las Vegas, NV 89153

Compared gkl/sam ll/akl

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, manner of use and place of use of a portion of the waters of an underground source as heretofore granted under Permit 54073 is issued subject to the terms and conditions imposed in said Permit 54073 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 54073, 54074, 68822, 72798, 73149, 73150 and 73151 shall not exceed 2200.0 acre-feet annually.

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 issued under the provisions of NRS 534.120(2) as a preferred use.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The issuance of this permit expires Permit 72799-T.

The well authorized under this permit must be drilled into and only draw water from the carbonate system. The demonstration of such construction must be submitted to the state Engineer prior to putting any water to Beneficial Use.

A monitoring plan must be developed and submitted to the State Engineer for approval prior to the diversion of any water authorized under this permit. If information from the monitoring plan or other studies demonstrate an adverse impact on existing rights, mitigation will be required to the satisfaction of the State Engineer.

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The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.795 cubic feet per second, not to exceed 349.8 acre-feet annually.

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

April 24, 2008

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

April 24, 2012

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 24 day of April, A.D. 2007

Tracy Taylor, P.E.
State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____