



# TEMPORARY

## THE STATE OF NEVADA

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

**Name of Permittee:** VIRGIN VALLEY WATER DISTRICT  
**Source:** UNDERGROUND  
**Basin:** VIRGIN RIVER VALLEY  
**Manner of Use:** MUNICIPAL  
**Period of Use:** ONE YEAR FROM DATE OF ISSUANCE  
**Priority Date:** 04/30/1990

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#### 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 temporary permit, to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 50865, is issued subject to the terms and conditions imposed in said Permit 50865 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water. 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 temporary 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 Permit 14347, Certificate 7270; Permit 20361, Certificate 5922; Permit 41120, Certificate 13575; Permit 41122, Permit 50172, Permit 51271, Permit 51272, Permit 51306, Permit 52015, Permit 52333, Permit 52952, Permit 53027, Permit 54154, Permit 56244, Permit 56981, Permit 61594, Certificate 15801; Permit 61595, Certificate 15802; Permit 61975, Permit 63879, Certificate 17154; Permit 67729, Permit 67730, Permit 69273, Permit 73298, Permit 76179 and Permits 77945, 77946, 77947, 77948 and 83912T shall not exceed 11,207 acre feet annually.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 1.0 cubic feet per second or 448.0594 acre-feet annually.**

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:

N/A

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 20<sup>th</sup> day of June, 2014

 P.E.  
\_\_\_\_\_  
for State Engineer

**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 JUN 19 2014

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed JUN 19 2014

The applicant Virgin Valley Water District  
500 Riverside Road of Mesquite  
Street Address or PO Box City or Town  
NV 89027 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 No. 50865

1. The source of water is Underground  
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 448.0594 acre-feet  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Municipal  
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  
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.)  
NW¼ SW¼ Section 25, T.13 S., R. 70 E., M.D.B.&M., from which the southwest corner bears S. 00° 02' 48" W. ~~2,086.00~~ <sup>2,286.0</sup> feet.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
NW¼ SW¼ Section 21, T.13 S., R. 70 E., M.D.B.&M., from which the west quarter corner bears N. 74° 45' 00" W. 1,055.00 feet.

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*Virgin River Valley*  
 13 - 227  
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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Service Area of Virgin Valley Water District see attachment A

Also see the existing Virgin Valley Water District service area place of use map on file under Permit No. 67729

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.)

All of Section 21, T.13 S., R.70 E. M.D.M.

9. Proposed use will be from January 1 to December 31 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.)

Well, submersible pump and motor, meter and pipeline to existing distribution system and 1 million gallon reservoir.

12. Estimated cost of works Completed

13. Estimated time required to construct works Completed. See completed well description from question 15.

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use Ten 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.)

Completed municipal production well VVWD Bunkerville Well No. 2. It is equipped with a 125 HP submersible motor, with the pump set to a approximate depth of 402 feet below land surface. The well is one of eight wells that supply water to VVWD's service area, which has over 7,900 service connections.

16. Miscellaneous remarks:

abunker@vvh2o.com  
E-mail Address  
(702)346-5731  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Aaron Bunker  
Type or print name clearly  
*Aaron Bunker*  
Signature, applicant or agent  
Virgin Valley Water District  
Company Name  
500 Riverside Road  
Street Address or PO Box  
Mesquite, NV 89027  
City, State, ZIP Code

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## Attachment A

## Proposed Place of Use for Virgin Valley Water District

## All of

Township 13 South, Range 68 East;  
Township 13 South, Range 69 East;  
Township 13 South, Range 70 East;  
Township 13 South, Range 71 East;  
Township 14 South, Range 68 East, excepting Sections 7 and 18;  
Township 14 South, Range 69 East;  
Township 14 South, Range 70 East;  
Township 14 South, Range 71 East;  
Township 15 South, Range 69 East, excepting Sections 5 through 8, 18, 19, and 25 through 36;  
Township 15 South, Range 70 East excepting Sections 25 through 36;  
Township 15 South, Range 71 East, excepting Sections 27 through 34;  
Mount Diablo Base and Meridian, Clark County, Nevada.

## Together with all of

Section 32, Township 40 North, Range 16 West;  
Section 5, Township 39 North, Range 16 West;  
Gila and Salt River Base and Meridian, Mojave County, Arizona.

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