

**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 OCT 19 1973

Returned to applicant for correction NOV 19 1973

Corrected application filed NOV 30 1973 Map filed NOV 30 1973 under 27841

The applicant Las Vegas Valley Water District, a quasi-municipal corporation  
Box 4427 - P. O. Annex of Las Vegas  
Street and No. or P.O. Box No. City or Town

Nevada 89106, hereby make application for permission to change the  
State and Zip Code No.

Point of Diversion, Place of Use, and Manner of Use of a portion  
of water heretofore appropriated under Permit No. 15629, Certificate No. 5245

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground - Las Vegas Artesian Basin  
Name of stream, lake or other source.

2. The amount of water to be changed 1.00 cfs or 723.96695 AF/yr.  
Second feet, acre feet.

3. The water to be used for Quasi-Municipal and Domestic  
If for stock state number and kind of animals.

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 located within the SW $\frac{1}{4}$  of the NW $\frac{1}{4}$  of  
Section 19, T.20S., R.61E., M.D.B.&M., or at a point from which the  
Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be  
W $\frac{1}{4}$  corner of said Section 19 bears S 38° 49' 09" W a distance of 286.01  
stated. feet.

6. The existing point of diversion is located within NE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 31, T.20S.,  
R.61E., M.D.B.&M., or at a point from which the E $\frac{1}{4}$  corner of said  
If point of diversion is not changed, do not answer.  
Section 31 bears N. 49° 59' 01" E a distance of 1,210.35 feet.

7. Proposed place of use The area included within the Las Vegas Valley Water  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.  
District as denoted by Chapter 167, Statutes of Nevada, 1947, as it  
now exists or as it may hereafter be amended. (See also accompanying  
plat.)

8. Existing place of use the S $\frac{1}{2}$  of the SE $\frac{1}{4}$  of Section 25; Sections 26 through 35 inclusive; the  
Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.  
N $\frac{1}{2}$ , the SE $\frac{1}{4}$ , the N $\frac{1}{2}$  of the SW $\frac{1}{4}$ , the SE $\frac{1}{4}$  of the SW $\frac{1}{4}$ , and portions of the SW $\frac{1}{4}$  of the  
SW $\frac{1}{4}$  of Section 36, T.20S., R.61E., M.D.B.&M., portions of the W $\frac{1}{2}$  and the SE $\frac{1}{4}$  of Sec. 1;  
and Sections 2 through 5 inclusive, T.21S., R.61E., M.D.B.&M.

9. Use will be from January 1 to December 31 of each year.  
Day and Month Day and Month

10. Use has been from January 1 to December 31 of each year.  
Day and Month Day and Month

11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water to be diverted from an existing  
16-inch diameter cased well State manner in which water is to be diverted, whether by dam or other works,  
approximately 1,000 feet deep, drilled under Permit No. 20906 and  
whether through pipes, ditches, flumes, or other conduits: known as Las Vegas Valley Water District  
Well No. 45, Decatur "A" Well via a deep well pump and pipeline to  
existing pipelines and reservoirs and thence into the existing  
distribution system.

12. Estimated cost of works ..... --NOT APPLICABLE--
13. Estimated time required to construct works ..... --NOT APPLICABLE--
14. Estimated time required to complete the application of water to beneficial use ..... 3 years
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

1.00 cfs is to be retained on the District's existing Well No. 12 the remainder of the water right under Permit No. 15629 will be transferred to this and other existing District wells which were drilled under temporary permits which were revoked effective January 1, 1972.

Compared 1k/bs 1k/cm Applicant Las Vegas Valley Water District  
 By s/ Thomas R. Rice  
Thomas R. Rice, General Manager  
Box 4427 - P.O. Annex

APPROVAL OF STATE ENGINEER Las Vegas, Nevada 89106

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 and Place of Use of a portion of the waters of an underground source as heretofore granted under Permit 15629, Certificate 5245 is issued subject to the terms and conditions imposed in said Permit 15629, Certificate 5245 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.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.00 cubic feet per second, but not to exceed 723.795 acre feet annually.

- Actual construction work shall begin on or before May 7, 1974
- Proof of commencement of work shall be filed before June 7, 1974
- Work must be prosecuted with reasonable diligence and be completed on or before May 7, 1974
- Proof of completion of work shall be filed before June 7, 1974
- Application of water to beneficial use shall be made on or before May 7, 1976
- Proof of the application of water to beneficial use shall be filed on or before June 7, 1976
- Map in support of proof of beneficial use shall be filed on or before .....

Commencement of work filed MAR 22 1974  
 Completion of work filed MAR 22 1974  
 Proof of beneficial use filed APR 9 1975  
 Cultural map filed .....

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 7th day of March

A.D. 19 74  
Roland D. Westergard  
 State Engineer