

**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 JUN 11 1974

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

Corrected application filed \_\_\_\_\_ Map filed JUN 11 1974

The applicant Las Vegas Valley Water District, a quasi-municipal corporation  
Box 4427 of Las Vegas  
Street and No. or P.O. Box No. City or Town  
Nevada 89106

State and Zip Code No., hereby make application for permission to change the  
Point of Diversion, Place of Use

of water heretofore appropriated under Permit No. 10706, Certificate No. 3009

(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 AF/yr.  
Second feet, acre feet.
3. The water to be used for Municipal Supply and Domestic  
If for stock state number and kind of animals.
4. The water heretofore used for Municipal Supply and Domestic  
If for stock state number and kind of animals.
5. The water is to be diverted at the following point Located within the SW $\frac{1}{2}$  of the SW $\frac{1}{2}$  of Section 23, T.20S., R.60E., 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 stated.  
SW corner of said Section 23 bears S 64°48'01" W a distance of 662.29 feet
6. The existing point of diversion is located within The SE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 30, T.20S., R.61E., M.D.B.&M., or at a point from which the SE corner of said  
If point of diversion is not changed, do not answer.  
Section 30 bears S 16°34' E a distance of 663.7 feet.
7. Proposed place of use The area included within the Las Vegas Valley Water District as denoted by Chapter 167, Statutes of Nevada, 1947, as it  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.  
now exists or as it may hereafter be amended. (See also accompanying plat.)
8. Existing place of use is within the City of Las Vegas as shown on map filed  
Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.  
under Permit 10508.
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 a new 20-  
State manner in which water is to be diverted, whether by dam or other works,  
inch diameter cased well to be drilled 600 to 1,000 feet. deep. The  
whether through pipes, ditches, flumes, or other conduits.  
new well to be known as Las Vegas Valley Water District Well No. 5-A. Water will be diverted via a deep well pump and pipeline to existing pipelines and reservoirs and thence into the existing distribution system.

12. Estimated cost of works. \$150,000
13. Estimated time required to construct works. 18 months
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.

This Permit is being transferred from existing District Well No. 5 which must be abandoned due to deterioration of the well with age.

Compared bs/lk bs/lk Applicant Las Vegas Valley Water District  
 By s/ Thomas R. Rice  
Thomas R. Rice, General Manager  
Box 4427, Las Vegas, Nevada 89106  
 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 and Place of Use of the waters of an underground source as heretofore granted under Permit 10706, Certificate 3009, is issued subject to the terms and conditions imposed in said Permit 10706, Certificate 3009, 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

723.0 acre-feet per annum.

Actual construction work shall begin on or before April 2, 1975

Proof of commencement of work shall be filed before May 2, 1975

Work must be prosecuted with reasonable diligence and be completed on or before April 2, 1976

Proof of completion of work shall be filed before May 2, 1976

Application of water to beneficial use shall be made on or before April 2, 1979

Proof of the application of water to beneficial use shall be filed on or before May 2, 1979

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

Commencement of work filed MAR 17 1975  
 Completion of work filed MAR 21 1976  
 Proof of beneficial use filed APR 5 1979  
 Cultural map filed  
 Certificate No. 940.6 Issued 6/16/80  
 Recorded Bk Page

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD,  
 State Engineer of Nevada, have hereunto set my hand and the seal of  
 my office, this 2nd day of October,

A.D. 19 74

Roland D. Westergard  
 State Engineer