

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

of water heretofore appropriated under Permit No. 19104, Certificate No. 7928

(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
2. The amount of water to be changed 0.20 cfs or 144.7899 AF/yr.
3. The water to be used for Municipal Supply and Domestic
4. The water heretofore used for Municipal Supply and Domestic
5. The water is to be diverted at the following point Located within the SE 1/4 of the SW 1/4 of Section 23, T.20S., R.60E., M.D.B.& M., or at a point from which the SW corner of said Section 23 bears S 87 degrees 21' 55" W a distance of 1944.68 feet.
6. The existing point of diversion is located within the SE 1/4 of the SE 1/4 of Section 30, T.20S., R.61E., M.D.B.& M., or at a point from which the SE corner of said Section 30 bears S 53 degrees 34' 55" E a distance of 1,568.56 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 now exists or as it may hereafter be amended.
8. Existing place of use is within the boundaries of the Las Vegas Valley Water District.
9. Use will be from January 1 to December 31 of each year.
10. Use has been from January 1 to December 31 of each year.
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-inch diameter cased well to be drilled 600 to 1,000 feet deep. The new well to be known as Las Vegas Valley Water District Well No. 2-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. 15 which must be removed for highway construction.

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 of the waters of an underground source as heretofore granted under Permit 19104, Certificate 7928, is issued subject to the terms and conditions imposed in said Permit 19104, Certificate 7928, 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 0.20 cubic feet per second, but not to exceed 47.18 million gallons 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..... JAN 23 1975

Completion of work filed..... OCT 21 1976

Proof of beneficial use filed..... APR 5 1979

Cultural map filed.....

Certificate No. 9407 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