

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 AUG 3 1976

Returned to applicant for correction SEP 3 1976

Corrected application filed SEP 17 1976 Map filed AUG 3 1976

The applicant Harold and Vivian Callihan

701 Lone Mountain Rd. of North Las Vegas
Street and No. or P.O. Box No. City or Town

Nevada 89030, hereby make application for permission to change the
State and Zip Code No.

Point of Diversion of a portion

of water heretofore appropriated under Permit 26823 and Certificate 8270

(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 Las Vegas Artesian Basin (underground)
Name of stream, lake or other source.

2. The amount of water to be changed 23 acre-feet .0815 cfs
Second feet, acre feet.

3. The water to be used for Irrigation and Domestic Purposes
If for stock state number and kind of animals.

4. The water heretofore used for Irrigation
If for stock state number and kind of animals.

5. The water is to be diverted at the following point NW¹/₄ NW¹/₄ Sec. 2 T20S R61E. MDB&M
or at a point from which the NW¹/₄ corner of said Section 2 bears
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.
North 86° 49' 13" West a distance of 933.43 feet.

6. The existing point of diversion is located within NW¹/₄ NW¹/₄ Sec. 2 T20S, R61E. MDB&M
or at a point from which the NW¹/₄ corner of said Section 2 bears
If point of diversion is not changed, do not answer.
North 78° 44' 12" West a distance of 704.85 feet.

7. Proposed place of use E¹/₂ NE¹/₄ NW¹/₄ NW¹/₄ Sec. 2 T20S R61E MDB&M.
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
4.47 acres to be irrigated

8. Existing place of use Same as above
Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.

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

10. Use has been from January 1st to December 31st 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.) 250 feet of well casing 8 inches in diameter equipped with a 5 hp. electric motor.
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

- 12. Estimated cost of works.....\$8000.00.....
- 13. Estimated time required to construct works...one year.....
- 14. Estimated time required to complete the application of water to beneficial use...three years.....
- 15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Compared dc/galk/jw..... Applicant...s/Harold C. Callihan.....

By.....Joseph M. Kolasky Water Surveyor #473
 3174 Bluebird St.
 Las Vegas, Nevada 89121

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 a portion of the waters of an underground source as heretofore granted under Permit 26823, Certificate 8270 is issued subject to the terms and conditions imposed in said Permit 26823, Certificate 8270 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.....0.0815.....cubic feet per second...but not to exceed.....23.0 acre-feet annually.....

Actual construction work shall begin on or before.....March 19, 1977.....
 Proof of commencement of work shall be filed before.....April 19, 1977.....
 Work must be prosecuted with reasonable diligence and be completed on or before.....March 19, 1977.....
 Proof of completion of work shall be filed before.....April 19, 1977.....
 Application of water to beneficial use shall be made on or before.....March 19, 1978.....
 Proof of the application of water to beneficial use shall be filed on or before.....April 19, 1978.....
 Map in support of proof of beneficial use shall be filed on or before.....April 19, 1978.....

Commencement of work filed.....MAR 3 1977.....
 Completion of work filed.....MAR 3 1977.....
 Proof of beneficial use filed.....APR 6 1978.....
 Cultural map filed.....APR 6 1978.....
 Certificate No. 9950 Issued APR 08 1982.....
 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 19th day of January

A.D. 19 77 *[Signature]*
 State Engineer