

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

JUL 7 1972

Date of filing in State Engineer's Office

Returned to applicant for correction

Corrected application filed Map filed JUL 7 1972

The applicant Vivian O. and/or Harold C. Callihan of North Las Vegas, County of Clark State of Nevada hereby makes application for permission to change the Point of diversion and place of use of a portion of water heretofore appropriated under Application #12457 Certificate #3866

(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)
2. The amount of water to be changed 0.085 c.f.s. and not to exceed 24.0 acre-feet per season
3. The water to be used for irrigation and domestic
4. The water heretofore used for irrigation and domestic
5. The water is to be diverted at the following point within the NW 1/4 NW 1/4 Sec. 2, T20S, R.61E., MDB&M or at a point from which the NW corner of said Sec. 2 bears N. 78°44'12" W., 704.85 feet
6. The existing point of diversion is located within the SE 1/4 NE 1/4 Sec. 6, T.21S., R.61E., MDB&M or at a point from which the E 1/4 corner of said Sec. 6 bears S. 87° 29' E., 1319 feet
7. Proposed place of use E 1/2 NE 1/4 NW 1/4 NW 1/4 Sec. 2, T.20S., R.61E., MDB&M
8. Existing place of use 4.7 acres in the SE 1/4 NE 1/4 of Sec. 6, T.21S., R.61E., M.B.&M.
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.

250' of 8" cased well; 190' of 2" pump; 5 H.P. submersible motor;

(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)

5,000 gallon storage/pressure tank; 600' of 2 to 4 inch pipe through

(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)

sprinkling system

12. Estimated cost of works \$5,000.00

13. Estimated time required to construct works one (1) year

14. Remarks

Compared cd/ga ga/jw

Applicant Vivian O. and/or Harold C. Callahan

By: W.L. Higginbotham 6-27-72

W.L. Higginbotham, State Water Right Surveyor

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 a portion of the waters of an underground source as heretofore granted under Permit 12457 is issued subject to the terms and conditions imposed in said Permit 12457 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 weir or other type of measuring device at or near the well to facilitate the measurement and control of the water. If well is flowing, a valve must be installed and maintained to prevent waste. The State reserves the right to regulate the use of the water under this proposed change 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 0.085 cubic feet per second, but not to exceed 24.0 acre-feet seasonally.

Actual construction work shall begin on or before February 4, 1973

Proof of commencement of work shall be filed before March 4, 1973

Work must be prosecuted with reasonable diligence and be completed on or before February 4, 1973

Proof of completion of work shall be filed before March 4, 1973

Application of water to beneficial use shall be made on or before February 4, 1974

Proof of the application of water to beneficial use shall be filed on or before March 4, 1974

Map in support of proof of beneficial use shall be filed on or before March 4, 1974

Commencement of work filed FEB 12 1973

Completion of work filed FEB 12 1973

Proof of beneficial use filed FEB 12 1974

Cultural map filed JAN 8 74

Certificate No. 2270 Issued 4-12-74

Recorded 4-22-74 Bk 418 Pat 377946

2407 Clark County

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 4th day of December

A.D. 19 72

Roland D. Westergard State Engineer

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