APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Serial No. 9525

Date of first receipt and filing in State Engineer's office SEP 14 1931
Returned to applicant for correction
Corrected application filed

The undersigned JULIA RUSSELL (Name of applicant)
of LAS VEGAS, County of CLARK,
State of NEVADA, hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation.)

1. The source of the proposed appropriation is Las Vegas Valley (Name of stream, lake, or other source) Artesian Basin or subterranean channel.
2. The amount of water applied for is eight-tenths (0.8) second-feet. (One-second-foot equals 40 miners' inches)
3. The water to be used for Irrigation and domestic purposes. (Irrigation, power, mining, manufacturing, domestic, or other use)
4. The water is to be diverted from its source at the following point: NE¼ of the SE¼ of Sec. 29, in Township 20 South, Range 61 East, M.D.B. & M.
(Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.)

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is 80
(b) Description of land to be irrigated NE¼ of the SE¼ of Section 29, and the NW¼ of the SW¼ of Section 28, all in Township 20 South, Range 61 East, M.D.B.& M.
(Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.)
(c) Use will begin about Feb. (Month) and end about Dec. (Month), of each year.

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

(d) Power to be developed is horsepower.
(e) Works to be located
(Give 40-acre subdivision on which works will be located, or locate by course and distance to a section-corner.)
(f) Point of return of water to stream Not to be returned.
(Describe in same manner as point of diversion.)
(g) State number and kinds of animals to be watered
(h) Use will begin about (Month) and end about (Month), of each year.
(i) Remarks: Water is to be taken from artesian basin by means of an artesian well; this well was drilled about 1916, and the water therefrom has been used continuously on the above described land since that time.

DESCRIPTION OF PROPOSED WORKS

A. 6 inch artesian well drilled to a depth of approximately six hundred

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

feet; the well is cased and the top of casing fitted with a control

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

valve; from valve to place of use by means of earth ditches 3' wide by 2 ft. deep.

5. Estimated cost of works $2500.00

6. Estimated time required to construct works Works completed.

7. Remarks Maps will be furnished within ninety days.

For use of applicant

Julia Russell, Applicant.

By Leo M. McNamee

Compared

This sheet inspected

, Engineer.

FORFEITED

ORDER NO. 563

DATE 12-7-76

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 is issued subject to all prior rights. A substantial weir must be installed and maintained to facilitate the measurement of water. The State reserves the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.8 cubic feet per second.

Actual construction work shall begin on or before August 1, 1936

Proof of commencement of work shall be filed before September 1, 1936

Work must be prosecuted with reasonable diligence and be completed on or before August 1, 1937

Proof of completion of work shall be filed before September 1, 1937

Application of water to beneficial use shall be made on or before August 1, 1939. Proof of the application of water to beneficial use must be filed with State Engineer on or before September 1, 1939

WITNESS MY HAND AND SEAL this 25th day of February, 1936

Alfred Vincent Smith

State Engineer.

Map Filed March 28, 1932

Proof of commencement of work filed DEC -9 1936

Proof of completion of work filed DEC -9 1936

Proof of Beneficial use filed DEC 18 1939

Cultural Map Filed December 18, 1939

0.72 cfs or 520 acre ft. per year

Certificate No. 2585 Issued Mar. 25, 1941, for irrigation & domestic uses

Recorded Mar. 27, 1941, Bk. 1, Water App. Page 154

Clark County Recorder