APPLICATION FOR PERMIT Serial No. 11942

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL 30 1947
Returned to applicant for correction
Corrected application filed

The undersigned Fred H. Callihan, Jr.
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 an underground source
Name of stream, lake, or other source
in Las Vegas Artesian Basin, Clark County.

2. The amount of water applied for is 0.25 second-feet.
One second-foot equals 40 miners' inches

3. The water to be used for Irrigation & Domestic purposes
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:
Within NW¼ NE¼ Sec. 13, T20S, R61E, MDB&M. or at a point from which
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.
the NE cor. of said Sec. 13 bears N 72°08' E a dist. of 2095.1 feet.

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

(a) Number of acres to be irrigated is 25 acres

(b) Description of land to be irrigated SE¼ NW¼ NE¼ and SW¼ NE¼ NE¼ of
Describe by legal subdivision, or if on unsurveyed land it should
Sec. 13, T20S, R61E. and also that por. of SE¼ NE¼ said Sec. 13
be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
shown in Doc. # 226634 Clark County, Nevada. records.

(c) Use will begin about Jan. 1st and end about Dec. 31st, of each year.
Month Month

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

(d) Power to be developed is none horsepower.

(e) Place of use Por. NE¼ Sec. 13, T20S, R61E, MDB&M.
Give location of place of use by legal subdivision

(f) Point of return of water to stream within the legal
Describe in same manner as point of diversion
subdivision designated as the point of diversion.

(g) State number and kinds of animals to be watered
none

(h) Use will begin about Jan. 1st and end about Dec. 31st, of each year.
Month Month

(i) Remarks

DESCRIPTION OF PROPOSED WORKS

Water to be diverted from a drilled artesian well and distributed

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

by a system of pipe lines to various places of use for domestic

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.

purposes, and ditches for irrigation purposes. It is intended to use an 8" casing and install a 6" gate valve for control purposes.

5. Estimated cost of works $ 1500

6. Estimated time required to construct works 2 years

7. Remarks

For use of applicant

Fred H. Callihan, Jr., Applicant.

By

Compared SH-AT

This sheet inspected

, Engineer.

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 existing rights on the source. A valve must be installed and maintained to prevent waste of water and accurate measurements of water placed to beneficial use must be taken from time to time. This source is located within an area that has been designated by the State Engineer as coming within the meaning of the provisions of the 1939 Underground Water Act as amended in 1943; therefore the State has 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 0.25 cubic feet per second.

Actual construction work shall begin on or before June 18, 1948

Proof of commencement of work shall be filed before July 18, 1948

Work must be prosecuted with reasonable diligence and be completed on or before June 18, 1949

Proof of completion of work shall be filed before July 18, 1949

Application of water to beneficial use shall be made on or before June 18, 1950. Proof of the application of water to beneficial use must be filed with State Engineer on or before July 18, 1950

WITNESS MY HAND AND SEAL this 21st day of November, 1947

Alfred Merritt Smith
State Engineer

Map Filed JUL 30 1947
Proof of commencement of work filed SEP 9 1948
Proof of Completion of work filed SEP 9 1948
PROOF OF BENEFICIAL USE FILED JUL 18 1951
Certificate No. 3714 Issued Oct. 30, 1951 for 0.25 cfs
Recorded 11/6/1951 Bk 3 Page 73 Irr + Dom
Clark County Records. Water app.

Y.D.U. Map filed July 18, 1951