

APPLICATION FOR PERMIT

Serial No. 10707

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office: JUL 30 1941
Returned to applicant for correction
Corrected application filed

The undersigned Las Vegas Land & Water Company
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.) Incorporated May 2, 1905 - Nevada

1. The source of the proposed appropriation is Underground
Name of stream, lake, or other source
Las Vegas Valley Artesian Basin or subterranean channel

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

3. The water to be used for Municipal supply and domestic
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:
S. 13° 21' 30" W. from the Northeast corner of Section 31, T. 20 S.,
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.
R. 61 E., M.D.B.&M. and within the Northeast Quarter of the NE 1/4 of said
Section 31.

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

- (a) Number of acres to be irrigated is
- (b) Description of land to be irrigated
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 _____ and end about _____, 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 _____ horsepower.
- (e) Works to be located See "e" on rider attached.
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 January and end about December, of each year.
Month Month

- (i) Remarks See attached sheet

DESCRIPTION OF PROPOSED WORKS

Water will be diverted from said artesian basin by means of an artesian well

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

drilled at point of diversion. Said well will be cased with 13 3/8"

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.

casing to a depth of 290 ft. which will be cemented in to said depth

and cased with 10 3/4" casing inside said 13 3/8" casing set at 259'

to 497' 5". Top of well to be connected with settling basin located

in SW 1/4 of SW 1/4 of Sec. 29, T. 20 S., R. 61 E., M.D.B.&M. by means of 12" transit pipe. Casing to be equipped with control valves so as to control flow

5. Estimated cost of works _____

6. Estimated time required to construct works One year

7. Remarks See attached sheet

For use of applicant

LAS VEGAS LAND AND WATER COMPANY, Applicant.

By Walter R. Bracken
Its Vice President and Agent.

Compared RMG-CT

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 prior rights on the source.

It is understood that the One (1.0) cubic foot of water per second herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to a beneficial use. It is further understood that accurate measurements of the water placed to a beneficial use must be included in the proof of such use when filed.

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

the amount of water to be appropriated shall be limited to the amount

which can be applied to beneficial use, and not to exceed One (1.0)

cubic feet per second.

Actual construction work shall begin on or before July 1, 1942

Proof of commencement of work shall be filed before August 1, 1942

Work must be prosecuted with reasonable diligence and be completed on or before July 1, 1944

Proof of completion of work shall be filed before August 1, 1944

Application of water to beneficial use shall be made on or before July 1, 1946

Proof of the application of water to beneficial use must be filed with State Engineer on or before August 1, 1946

Map Filed SEP 18 1941

Proof of commencement of work filed MAR 28 1942 WITNESS MY HAND AND SEAL this 29th day

Proof of completion of work filed MAR 28 1942 of December, 1941

Proof of beneficial use filed JUN 28 1948

City of Las Vegas No. 3010 Filed NOV 25 1946 for 1.00 cfs

Received Dec 2 1946 by Clark 2 of Page 74 Domestic

Water Approp. _____ State Engineer.

Abrogated By 40265

Compared RMG-CT

REMARKS

This application is made for the purpose of acquiring rights to the use of the water existing in the subterranean channel or artesian basin above mentioned.

Under Application No. 7201, this applicant was granted a Certificate of Appropriation (Certificate Record, No. 1855, Book 6, page 1855), for 2.3 cubic feet per second from the same source and for the same purpose as this application, through an artesian well, at the point of diversion, located in the Southwest Quarter of the Southwest Quarter of Section 29, Township 20, South, Range 61 East, M.D.B.&M. At the time of the filing of the Proof of Application of Water to Beneficial use under said Permit 7201, the amount of water flowing at said point of diversion was 6.68 c.f.s., the total amount of which flow was appropriated under Application Nos. 7200, 7201 and 7202.

Under Application No. 10127, this applicant was granted a permit, approved December 29, 1937, to appropriate an additional 2.7 c.f.s. from the same source, for the same purpose, through an artesian well located in Northeast Quarter of the Northeast Quarter of Section 31, Township 20, South, Range 61, East, M.D.B. & M.

Under Application No. 10458, this applicant was granted a permit, approved July 30, 1940, to appropriate an additional 5 c.f.s. from the same source, for the same purpose, through an artesian well located in the Southeast Quarter of the Southeast Quarter of Section 30, Township 20, South Range 61, East, M.D.B.&M.

Under Application 10508, this applicant was granted a permit, approved March 28, 1941, to appropriate an additional 5 c.f.s., from the same source, for the same purpose, through an artesian well located in the Southeast Quarter of the Northeast Quarter of Section 31, Township 20, South, Range 61, East, M.D.B.&M.

The amount here applied for, to-wit; 1 c.f.s. is for the purpose of supplying the requirements for municipal purposes in addition to the amount appropriated pursuant to Certificate 7201 and Permits 10127, 10458 and 10508.

The distributing system consisting of settling basin, 2,500,000 gallon concrete reservoir, pipe lines from reservoir to City of Las Vegas and other pipe lines and laterals, are described in the Proof of Appropriation filed under Permit 7201, and the only additional new works proposed under this application are the artesian well, casing, control valves and pipe line from artesian well to settling basin, described in this application under the heading "Description of Proposed Works."

(e) Works to be located -- The place of use will be that part of the City of Las Vegas, Clark County, Nevada, described as follows; North one-half ($N\frac{1}{2}$) of Southwest Quarter ($SW\frac{1}{4}$); and South one-half ($S\frac{1}{2}$) of Southeast Quarter ($SE\frac{1}{4}$) Section 27; Southeast Quarter ($SE\frac{1}{4}$) of Section 33; all Section 34; and Northwest Quarter ($NW\frac{1}{4}$) Section 35, Township 20, South, Range 61, East, M.D.B.&M., and the Northeast Quarter ($NE\frac{1}{4}$) of the Northwest Quarter ($NW\frac{1}{4}$) and Northwest Quarter ($NW\frac{1}{4}$) of Northeast Quarter ($NE\frac{1}{4}$), Section 3, Township 21, South, Range 61, East, M.D.B.&M.

