

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

Serial No. 11837

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

The undersigned Joseph E. Metz and Josephine Metz  
Name of applicant  
of North Las Vegas, County of Clark,  
State of Nevada, hereby make 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 Artesian  
Name of stream, lake, or other source  
Basin.
2. The amount of water applied for is 0.03 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:  
in the SW $\frac{1}{4}$ , NE $\frac{1}{4}$ , Sec. 19, T. 20 S., R. 62 E., M/D.B. and M., or at a point  
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.  
from which the N $\frac{1}{4}$  cor of said Sec. 19 bears N 5° 44' W. 2440 feet.

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

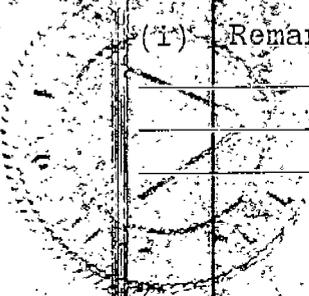
- (a) Number of acres to be irrigated is 2.5 acres
- (b) Description of land to be irrigated SW $\frac{1}{4}$ , SW $\frac{1}{4}$ , SW $\frac{1}{4}$ , NE $\frac{1}{4}$ , Sec. 19,  
Describe by legal subdivision, or if on unsurveyed land it should  
T. 20 S., R. 62 E., M.D.B. and M.  
be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about 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 \_\_\_\_\_ horsepower.
- (e) Place of use \_\_\_\_\_  
Give location of place of use by legal subdivision
- (f) Point of return of water to stream \_\_\_\_\_  
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered \_\_\_\_\_
- (h) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month

(i) Remarks \_\_\_\_\_



DESCRIPTION OF PROPOSED WORKS

Drill 10" well cased 50 feet, total depth 600 feet., install

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

2 h.p. deep well pump and pipe water to buildings and irrigation

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

ditches

5. Estimated cost of works \$1,000

6. Estimated time required to construct works 1 year

7. Remarks

For use of applicant

Joseph E. Metz and Josephine Metz

, Applicant.

By Harlan Brown

Compared

*Handwritten initials*

This sheet inspected

**FORFEITED**

, Engineer.

~~FILED~~ *By letter* APPROVAL OF STATE ENGINEER

DATE Jan. 17, 1947

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 0.03 cubic feet per second.

Actual construction work shall begin on or before June 20, 1948

Proof of commencement of work shall be filed before July 20, 1948

Work must be prosecuted with reasonable diligence and be completed on or before June 20, 1949

Proof of completion of work shall be filed before July 20, 1949

Application of water to beneficial use shall be made on or before June 20, 1950

Proof of the application of water to beneficial use must be filed with State Engineer on or before July 20, 1950

Filed APR 30 1947

Proof of commencement of work filed JUL 21 1948 WITNESS MY HAND AND SEAL this 2nd day

Proof of Completion of work filed AUG 18 1948

PROOF OF BENEFICIAL USE FILED JUN 8 1950 of December, 1947

Contract No. 3490 Issued Aug. 16, 1950 for 0.008 cfs for Tract Dam

Aug. 30, 1950 RA 2 Page 210

Check County Records

By *Handwritten signature* ALFRED MERRITT SMITH State Engineer

HUGH A. SHAMBERGER - ASST. STATE ENGINEER