

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

Serial No. 15778

Date of first receipt and filing in State Engineer's office AUG 19 1954
Returned to applicant for correction
Corrected application filed

The undersigned SOUTHERN NEVADA POWER COMPANY
of 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.) State of Nevada, Feb. 9, 1929

- 1. The source of the proposed appropriation is an underground source in Las Vegas Artesian Basin, Clark County, (Southwesterly of Whitney, Nev.)
2. The amount of water applied for is 0.50 second-feet.
3. The water to be used for Steam Electric Generating Plant Cooling & Domestic Use
4. The water is to be diverted from its source at the following point: Within SE 1/4 SE 1/4 Sec. 28, T 21 S, R 62 E, MD.M. Nev. or at a point from the Southeast corner of said Sec. 28 bears South 60°07'40" East a distance of 1207 feet.

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
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.

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 S 1/2 SE 1/4 Sec. 28, T 21 S, R 62 E, MD.M. Nev. (80 Acres)
(f) Point of return of water to stream within the legal 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.
(i) Remarks The project to be known as CLARK STATION-STEAM ELECTRIC GENERATING PLANT. Immediate construction of 44,000 KW unit, and a second unit within the very near future.

DESCRIPTION OF PROPOSED WORKS

Water to be diverted from a drilled and 12" cased Artesian well to supply 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 a 10,000 gallon pressure tank, and distributed by a system of pipe 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. lines to boilers as make up water, and other necessary outlets pertinent to the project. Pumping facilities will be installed at the point of diversion in order to develop water.

- 5. Estimated cost of works \$6,500,000.00
- 6. Estimated time required to construct works 1 1/2 years
- 7. Remarks The disposal water to be reclaimed and used on lawns, shrubs etc. within the area designated as the place of use.

SOUTHERN NEVADA POWER COMPANY, Applicant. August 17, 1954

By /s/ D. D. Smalley Vice President

Compared AP-H

This sheet inspected _____, Engineer.

FORFEITED

RULING NO. Bulletter APPROVAL OF STATE ENGINEER
DATE Jan 17, 1997

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 and is limited to what the well will produce but not to exceed 0.50 c.f.s. If well is flowing, a valve must be installed and maintained to prevent waste. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended); therefore the State retains 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 0.50 cubic feet per second.

Actual construction work shall begin on or before April 26, 1955

Proof of commencement of work shall be filed before May 26, 1955

Work must be prosecuted with reasonable diligence and be completed on or before April 26, 1956

Proof of completion of work shall be filed before May 26, 1956

Application of water to beneficial use shall be made on or before April 26, 1958. Proof of the application of water to beneficial use must be filed with State Engineer on or before May 26, 1958

May File AUG 20, 1954 WITNESS MY HAND AND SEAL this 26th day of commencement of work filed MAR 25 1955 of October 1954
Proof of Completion of work filed APR 14 1955
Proof of BENEFICIAL USE FILED JUN 2 1958

CERTIFICATE No. 6312 ISSUED June 16, 1967
RECORDED 6-28-67 BK. 805 PAGE 647038
Clark COUNTY RECORDER

[Signature]
State Engineer.