

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

Date of filing in State Engineer's Office APR 29 1991

Returned to applicant for correction

Corrected application filed

Map filed March 7, 1957 under 17199

The applicant City of Las Vegas, A Municipal Corporation, 400 E. Stewart Avenue, of Las Vegas, Clark County, Nevada 89101, hereby make S. 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; if a copartnership or association, give names of members.) Incorporated by Act of The Legislature 1911. A Governmental Agency

1. The source of the proposed appropriation is treated effluent from the City's Expanded Waste-water Treatment Facility.

2. The amount of water applied for is second-feet

(a) If stored in reservoir give number of acre-feet 30,356 storage (Urban Irrigation and Power Plant Cooling Water), or any

3. The water to be used for beneficial use as determined by secondary permit issuance.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated

(b) Stockwater, state number and kinds of animals to be watered

(c) Other use (describe fully under "No. 12. Remarks")

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point The SW Corner of Section 10, T.21S.,

R. 62E., M.D.B.&M., bears S. 76°50'30"W., 1900 ft. SE 1/4 SW 1/4 Section 10, T.21S.,

R. 62E., M.D.B.&M. & SW 1/4 SW 1/4 Section 10, T.21S., R. 62E., M.D.B.&M.

6. Place of use To be determined under secondary permits.

7. Use will begin about January 1 and end about December 31, of each year.

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Existing and Expanded Treatment Facility

9. Estimated cost of works Same as 8.

10. Estimated time required to construct works Not Applicable.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use Not Applicable.

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This application is for the purpose of acquiring a permit for the primary right to appropriate treated wastewater effluent from the City's existing and expanded treatment facilities. This permit will be for the total plant capacity of 66 MGD (73,956 acre feet) less the volumes appropriated under Permits No. 17199 and 21014 for 43,600 acre feet. Maps on file under the above permits.

Richard D. Goecke, Director Department of
Bys./Richard D. Goecke Public Works
City of Las Vegas, 400 E. Stewart Avenue
Las Vegas, NV 89101

Compared bk/ am am/se

Protested

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 primary permit is issued under the authority of NRS 533.440 (Secondary Applications are required for the use of the appropriated effluent) and is only a temporary allowance and the quantity granted may exceed the effluent discharged. The final water right obtained will be dependent upon the amount of effluent actually placed to beneficial use under the secondary permits. A totalizing meter must be installed at the discharge near the point of diversion and accurate measurements must be kept of effluent discharged. Granting of this permit is not intended in any way to waive or affect authority or requirements of appropriate water quality control agencies or regulations. This permit is further issued subject to the provisions of NRS 533.395 and the State retains the right to regulate the use of water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 17199, 21014 and 56247 shall not exceed 73,956 acre-feet per year.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 30,356 acre-annually.
~~acre-feet per second~~

Work must be prosecuted with reasonable diligence and be completed on or before October 24, 1992

Proof of completion of work shall be filed on or before November 24, 1992

Application of water to beneficial use shall be made on or before N/A

Proof of the application of water to beneficial use shall be filed on or before N/A

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed NOV 24 1992

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 24th day of October,

A.D. 1991

[Signature]
State Engineer