

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office JUN 06 1983

Returned to applicant for correction _____

Corrected application filed _____ Map filed Nov. 30, 1973 under 27841
pou under 27796

The applicant Las Vegas Valley Water District

3700 West Chaleston Boulevard of Las Vegas
Street and No. or P.O. Box No. City or Town

Nevada 89153 hereby make^s application for permission to change the
State and Zip Code No.

Point of Diversion, Manner and Place of Use of a portion
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Permit Number 10870, Certificate Number 3091
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is underground - Las Vegas Artesian Basin
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 1.50 CFS or 1085.881 AFY
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Municipal
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Municipal supply and domestic use
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 11, T.20S., R.60E.,
Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.
M.D.B. & M., or at a point from which the center $\frac{1}{4}$ corner of said Section 11
bears N 48° 11' 52" E, 134.62 feet (Map filed under Permit Number 27841, November
30, 1973.)
6. The existing permitted point of diversion is located within SE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 31, T.20S. R.61E.,
If point of diversion is not changed, do not answer.
M.D.B. & M., or at a point from which the SE corner of said Section 31 bears
S 72° 41' 29" E, 1,192.30 feet. (Map filed under Permit Number 10867, October 5,
1942.)
7. Proposed place of use is the area included within the Las Vegas Valley Water District
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it may
hereafter be amended. (Map filed as Sheet 1 of 2 under Permit Number 27796.)
8. Existing place of use That part of the City of Las Vegas, Clark County, Nevada described
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.
as follows: W $\frac{1}{2}$ NW $\frac{1}{4}$ N $\frac{1}{2}$ SW $\frac{1}{4}$ and SE $\frac{1}{4}$ Section 27; SE $\frac{1}{4}$ Section 33, all of Sections 34
and 35, T.20S., T.61E., M.D.B. & M.; N $\frac{1}{2}$ Section 3 and NW $\frac{1}{4}$ Section 2, T.21S., R.61E.,
M.D.B. & M. (Map is filed under Permit Number 10867.)
9. Use will be from 1st January to 31st December of each year.
Month and Day Month and Day
10. Use was permitted from 1st January to 31st December of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and water is to be diverted from an existing 16-inch diameter cased well approximately specifications of your diversion or storage works.) 1,000 feet deep, drilled under Permit Number 21512 and known as Las Vegas Valley State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc. Water District Well Number 28, Gowan Well Field, via a deep well pump, pipelines, reservoirs and distribution system.
12. Estimated cost of works Not applicable (existing).
13. Estimated time required to construct works Not applicable (existing).

14. Estimated time required to complete the application of water to beneficial use... 2 years

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

A portion of Permit Number 10870 on existing Las Vegas Valley Water District Well Number 10 is being transferred to existing District Well Number 28 due to supply redistribution. Proposed Place of Use map filed under Permit Number 27796. Existing Place of Use map filed under Permit Number 10867, proposed Point of Diversion map filed under Permit Number 27841 and existing Point of Diversion map filed under Permit Number 10867.

By s/Alan F. Walter
Alan F. Water, P.E., W.R.S. No. 506
3700 West Charleston Boulevard
Las Vegas, Nevada 89153

Compared tls/bc pr/bc

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 permit to change the point of diversion, manner and place of use of a portion of the waters of an underground source as heretofore granted under Permit 10870, Certificate 3091 is issued subject to the terms and conditions imposed in said Permit 10870, Certificate 3091 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. 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 changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.50 cubic feet per second, but not to exceed 353.84 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before October 1, 1985

Proof of completion of work shall be filed before November 1, 1985

Application of water to beneficial use shall be made on or before October 1, 1989

Proof of the application of water to beneficial use shall be filed on or before November 1, 1989

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

Completion of work filed JAN 10 1985

Proof of beneficial use filed DEC 21 1988

Cultural map filed

Certificate No. 12408 Issued FEB 5 1990

IN TESTIMONY WHEREOF, I, PETER G. MORROS,
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 1st day of October

A.D. 19 84

State Engineer