

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 **FEB 21 1995**

Returned to applicant for correction **POD's 2/21/95 under 60959**

Corrected application filed **Existing POU 12-8-86 under 50103 Proposed POU 1-25-93 under 58327**

The applicant **City of North Las Vegas**

P.O. Box 4086

North Las Vegas

Street and No. or P.O. Box No.

of

City or Town

Nevada 89036-4086

State and Zip Code No.

hereby make S application for permission to change the

Point of Diversion, Place of Use

Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under **Permit No. 46920, Certificate No. 12956**

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 **Las Vegas Artesian Basin (Underground)**
Name of stream, lake, underground spring or other source.
- 2. The amount of water to be changed **0.390 cfs, but not to exceed 25.772 MG annually**
Use and Net acre feet. One second foot equals 448.83 gallons per minute.
- 3. The water to be used for **Municipal Purposes**
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
- 4. The water heretofore permitted for **Municipal Purposes**
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 **NW1/4 NE1/4 Section 7, T.20S., R.61 E., M.D.B. & M. or at a point from which the N1/4 corner of said Section 7 bears N. 79° 28' 28" W., a distance of 837.75 feet.**
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.
- 6. The existing permitted point of diversion is located within **NE1/4 NE1/4, Section 11, T. 20S., R.61 E., M.D.B. & M. or at a point from which the NE corner of said Section 11 bears N. 7° 43' 35" E., a distance of 519.35 feet.**
If point of diversion is not changed, do not answer.
- 7. Proposed place of use **See Attached**
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

8. Existing place of use **See Attached**
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.

9. Use will be from **January 1** to **December 31** of each year.
Month and Day

10. Use was permitted from **January 1** to **December 31** of each year.
Month and Day

11. 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.) **Deep Well with turbine pump and electric motor**
State manner in which water is to be diverted, i.e. diversion structure.

12. Estimated cost of works **\$ 300,000**

13. Estimated time required to construct works **Complete: 940' deep, 24" borehole with 930' of 16" casing. 100' of 26" conductor casing at surface. Perforated Interval: 700' to 910'.**

2 years

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

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

This Point of Diversion is a well that is part of the municipal water system serving the City of North Las Vegas. The total allotment of 30,000 acre-feet will be consumed. This includes surface and ground water.

By..... s/ Not legible
P.O. Box 4086
North Las Vegas, NV 89030
Compared..... gkl/sm jr/bk

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 and place of use of the waters of an underground source as heretofore granted under Permit 46920, Certificate 12956 is issued subject to the terms and conditions imposed in said Permit 46920, Certificate 12956 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.

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

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 changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.390 cubic feet per second but not to exceed 25.772 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before July 24, 1996

Proof of completion of work shall be filed before August 24, 1996

Application of water to beneficial use shall be made on or before July 24, 2000

Proof of the application of water to beneficial use shall be filed on or before August 24, 2000

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

Completion of work filed SEP 20 1996

Proof of beneficial use filed SEP 01 2000

Cultural map filed

Certificate No. 15593 Issued OCT 12 2000

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 21st day of August

A.D. 1995
[Signature]
State Engineer

7. **Proposed Place of Use (Map filed with Permit No. 58327):**

All of Sections 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 22, 23, 24, 25, 26, and 36; those portions of Sections 6, 7, 8, 17, 21, 27, 28, 34, and 35 lying East of U.S. Highway 95; all in Township 19 South, Range 60 East, M.D.B. & M.

All of Sections 1 through 36; all in Township 19 South, Range 61 East, M.D.B. & M.

All of Sections 6 and 7; the East one-half (E 1/2) of section 12; all of Sections 13, 14, and 15; all of Sections 18 through 36; all in Township 19 South, Range 62 East, M.D.B. & M.

All of Sections 1 through 28 and Sections 33 through 36; all in Township 20 South, Range 62 East, M.D.B. & M.

All of Sections 1 through 17 and all of Sections 21 through 24, those portions of Sections 18, 19, and 20, lying East of U.S. Highway 95; the NW 1/4 NE 1/4 of Section 26; all in Township 20 South, Range 61 East, M.D.B. & M.

All those portions of Sections 1, 2, 12, and 13 lying East of U.S. Highway 95; all in Township 20 South, Range 60 East, M.D.B. & M.

8. **Existing Place of Use:**

All of Sections 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 22, 23, 24, 25, 26, and 36; those portions of Sections 6, 7, 8, 17, 20, 21, 27, 28, 34, and 35 lying East of U.S. Highway 95; all in Township 19 South, Range 60 East, M.D.B. & M.

All of Sections 6, 7, and 8; S1/2 of Section 9; S1/2 SW1/4 of Section 13; all of Sections 15 through 36; all in Township 19 South, Range 61 East, M.D.B. & M.

The East one-half (E 1/2) of Section 12; all of Sections 13, 14, and 15; all of Sections 19 through 36; all in Township 19 South, Range 62 East, M.D.B. & M.

All of Sections 1 through 28 and Sections 33 through 36; all in Township 20 South, Range 62 East, M.D.B. & M.

All of Sections 1 through 17 and all of Sections 21 through 24, those portions of Sections 18, 19, and 20, lying East of U.S. Highway 95; portion of the NW1/4 NW1/4 of Section 25; all in Township 20 South, Range 61 East, M.D.B. & M.

All those portions of Sections 1, 2, 12, and 13 lying East of U.S. Highway 95; all in Township 20 South, Range 60 East, M.D.B. & M.

