

AMENDED

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

Date of filing in State Engineer's Office SEP 18 1990
Returned to applicant for correction OCT 26 1990
Corrected application filed DEC 17 1990
Map filed DEC 17 1990 under 55282

The applicant City of Mesquite
P.O. Box 69 of Mesquite
Nevada 89024
Street and No. or P.O. Box No. City or Town
State and Zip Code No.

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; if a copartnership or association, give names of members.) March 9, 1984 in the Eighth Judicial District Court of the State of Nevada, County of Clark.

1. The source of the proposed appropriation is Underground
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 5 cfs second-feet
One second-foot equals 448.83 gals per min.
(a) If stored in reservoir give number of acre-feet N/A

3. The water to be used for Municipal and Domestic
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

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") Municipal and Domestic
(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 located in unsurveyed land, within Describe as being within a 40-acre subdivision of public the SE 1/4 of the SW 1/4 of Sec. 21, T11S, R71E, M.D.M., from which M.P. 303 on the survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. Nevada/Arizona State Line T.11S., R.71E, bears S77°00'38"E, 4831.79 ft. distant.

6. Place of use T13S, R71E, M.D.M., Sections 3,4,5,7,8,9,10,15,16,17,18,19,20,21,30 Describe by legal subdivision. If on unsurveyed land, it should be so stated. T13S, R70E, M.D.M., Sections 12,13, S 1/2 of Sec. 14, Sec. 23,24,25,26,27,34,35

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

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.) Drilled wells with pumps and motors, transmission line to City of Mesquite storage facilities.
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$5-15 million

10. Estimated time required to construct works..... 5 years  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 7 years

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

The intended use for the water is to serve as primary municipal and domestic water source for the City of Mesquite. The City currently has a population of 1600 and is experiencing a growth rate of approximately 18% per annum.

By s/Paul Hendersen  
Paul Hendersen, City Manager  
P.O. Box 69  
Mesquite, NV 89024

Compared bc/bc

Protested 3/7/91 by: William E. Mull; 3/8/91 by: James L. Wade; 3/5/91 by: Board of County Commiss. Lincoln County; 3/4/91 by: USDI Bureau of Land Manag.

.....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:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed on or before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

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

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. .... Issued.....

IN TESTIMONY WHEREOF, I.....  
State Engineer of Nevada, have hereunto set my hand and the seal of my  
office, this.....day of.....,  
A.D. 19.....

State Engineer