AMENDED

Nº 50223

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

Date of filing in State Engineer's Office OCT 2 1986

Returned to applicant for correction JAN 12 1987

Corrected application filed FEB 10 1987

Map filed MAR 12 1987 under 50191

The applicant WASHOE COUNTY

P.O. BOX 11130 (Street and No. or P.O. Box No.), of RENO (City or Town),

NEVADA 89520 (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.)

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 5.0 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 Quasi-Municipal (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 n/a

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

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

   (d) Power: n/a

      (1) Horsepower developed n/a

      (2) Point of return of water to stream n/a

5. The water is to be diverted from its source at the following point DUCK LAKE VALLEY - NW 1/4 NW 1/4 (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 so stated.) of Section 13, T37N, R18E, M.D.B.&M. at a point from which the NW corner of said Section bears N.45°W. a distance of 600 feet.

6. Place of use Washoe County as described in NRS 243.340 et seq (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)

   Place of use description filed under Application 50191

7. Use will begin about January 1 (Month and Day) and end about December 31 (Month and Day), 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.) Drilled well, equipped with pump and motor, (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.) pipelines, pumping stations, and storage reservoirs

9. Estimated cost of works $150,000,000.00

10. Estimated time required to construct works 20 years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 30 years

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 and any others filed in this basin by Washoe County are to appropriate all of the unappropriated groundwater. The diversion is anticipated to exceed the perennial yield of the basin for limited periods of time. This limited duration over-pumpage will provide a supplemental supply of water to augment the quasi-municipal use of surface water during droughts or other short-term emergencies and to fill reservoirs. The 20-year average consumptive use will not exceed the perennial yield of the groundwater basin. To allow the basin to replenish its storage by natural means, the normal (non-drought period) consumptive use will be about 80 to 90 percent of the estimated perennial yield. This water will be commingled with other waters appropriated by Washoe County to serve a county-wide population of 500,000 by the year 2030.

By s/Michael Widmer
WASHOE COUNTY UTILITY DIVISION, P.O. BOX 11130
Reno, Nevada 89520

Compared jjk/PM

Protested Seven Protests - See File

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ~~grant~~ deny the same, subject to the following limitations and conditions:

This application is hereby denied on the grounds that it would be detrimental to the public interest to grant permits for a project the applicant no longer considers a viable source for municipal supply and for which the applicant has no definite plans formulated pursuant to which the waters would be put to beneficial use.

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 R. Michael Turnipseed, P.E. State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 26th day of January, A.D. 19 98

R. Michael Turnipseed P.E.
State Engineer

218 (Rev.)