Application No. 54130

THE STATE OF NEVADA

APPLICATION TO APPROPRIATE WATER

Name of Applicant:	**BONNEVILLE NEVADA CORPORATION**
Source:	**UNDERGROUND**
Basin:	**GARNET VALLEY**
Manner of Use:	**INDUSTRIAL**
Period of Use:	**JANUARY 1ST THROUGH DECEMBER 31ST**
Priority Date:	**10/30/1989**

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DENIAL OF STATE ENGINEER

The protests to this application are hereby upheld in part and the application is hereby denied on the grounds that there is no unappropriated groundwater at the source of the supply, the proposed use would conflict with existing rights in the Order 1169 basins and the proposed use of the water would threaten to prove detrimental to the public interest in that it would threaten the water resources upon which the endangered Moapa dace are dependent. No ruling is made on the merits of the remaining protest grounds.

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 29th day of January, 2014.

P.E.

State Engineer

№ 54130

AMENDED

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

Date of filing in State Engineer's Office OCT 30 1989

Returned to applicant for correction DEC 07 1989

Corrected application filed

Map filed MAR 16 1990

The applicant Bonneville Nevada Corporation

257 EAst 200 South, Suite 800 (Street and No. or P.O. Box No.), of Salt Lake City (City or Town),

Utah 84111 (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.) December 2, 1988

with Secretary of State in Carson City, Nevada

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

2. The amount of water applied for is 2.3 cfs (One second-foot equals 448.83 gals. per min.) second-feet

   (a) If stored in reservoir give number of acre-feet n/a

3. The water to be used for Industrial (Cogeneration Power Plant) (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") n/a

   (d) Power:

      (1) Horsepower developed 85 MW of Electrical Power

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

5. The water is to be diverted from its source at the following point within the SE¼ of the NE¼ of Section 34, T. 18S., R. 63E., M.D.B. & M., (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.) or at a point from which the South Quarter (S¼) corner of said Section 34 bears South 35°13'01" West a distance of 3353.23 feet.

6. Place of use within a portion of the SE¼ of the NE¼ and the SW¼ of the NE¼ of Section 34, Township 18 South, Range 63 East, M.D.B. & M. (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)

   Approximately twenty three and one half (23 1/2) acres.

7. Use will begin about January 1st (Month and Day) and end about December 31st (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 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.)

9. Estimated cost of works $1,000,000.00

10. Estimated time required to construct works one (1) year
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use eighteen (18) months

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

n/a

S/Charles E. Cave
By Charles E. Cave
2325 W. Charleston Blvd.
Las Vegas, Nevada 89102

Compared db/ bp

Protested 4/17/90 by James W. Adams

.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the followng 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

(O)-5314 (Rev.)