№ 46546

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

Date of filing in State Engineer's Office JAN 17 1983

Returned to applicant for correction

Corrected application filed

Map filed JAN 17 1983 under 46544

The applicant Citizens Utilities Company

High Ridge Park (Street and No. or P.O. Box No.), of Stamford (City or Town),

Connecticut 06905 (State and Zip Code No.), hereby make S 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.) Applicant possesses a Certificate of Incoporation dated November 12, 1935, from the State of Delaware.

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

2. The amount of water applied for is 3.773 second-feet (One second-foot equals 448.83 gals. per min.)

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

3. The water to be used for quasi-municipal and domestic water supply. (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"

   (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: PT. 4, within the SW ¼ of the SE ¼ of section 21, T. 32S., R. 66 E., M.D.B. & M., from which point the North ¼ corner of section 21 bears N 04° 53' W, 4730 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 so stated.)

6. Place of use is to be within Township 32 South, Range 66 East, M.D.B. & M - In Section 21, all of the NW ¼ excepting therefrom the N ½ of the N ½ of the N ½, the SW ¼, the SE ¼ excepting therefrom the NE ¼, and the SW ¼ of the SW ¼ of the NE ¼; in Section 26, all of the S ½ of the S ½; in Section 27, all of the S ½ of the S ½; and all of Sections 28, 33, 34 and 35. (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)

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. Well designation - Well No. 4. (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 $44,200 (based upon an ENR of 3878)

10. Estimated time required to construct works: Two months.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use: 10 years

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

Type of Unit Served	No. of Units	Total Water Requirement mgd	Total Water Requirement cfs	Annual Water Requirement (acre/ft/yr)
Single family	1,500	0.675	1.044	756
Commercial	-	0.087	0.135	97
School	-	0.016	0.025	18
Municipal	-	0.016	0.025	18
Townhouse	3,000	0.876	1.355	981
Resort	-	0.286	0.443	320
Undesignated	-	0.482	0.746	540
Total		2.438	3.773	2,730

By s/Edward B. Hyland
Citixens Utilities Company
High Ridge Park
Stamford, CT 06905

Compared js/kc

Protested Pro. 3/25/83 by Colorado Environments, Inc.

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 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

218 (Rev.)

WITHDRAWN BY APPLICANT 7-14-83 tls

Peter G. Morros
STATE ENGINEER