

**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**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office DEC 17 2010

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed DEC 17 2010

The applicant Spring Creek Utilities Co.  
285 East Spring Creek Parkway of Spring Creek  
Street Address or PO Box City or Town  
Nevada 89815 hereby make(s) application for permission to change the  
State and ZIP Code

Point of diversion       Place of use       Manner of use       of a portion  
of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)  
permit #45920

1. The source of water is underground (Tract 402 well)  
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 2.5 cfs / 589.765 mga  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for same as existing  
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for municipal  
If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)  
within the NE¼SE¼ Section 31, T.33N., R.57E., M.D.M. from which the E. ¼ corner of said section 31 bears N.83°36'E., 968 ft. dist.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
within the SE¼SE¼ Sec. 13, T.33N., R.56E., M.D.M., from which the NE corner of said Sec. 13 bears N.10°01'E., a distance of 4,985 feet (see map under #45920).  
45913

TS-EL

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

see attached

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

see attached

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

10. Existing use permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

drilled and cased well, gravel packing, cement surface seal, submersible or line shaft pump, electric motor, sanitation equipment, connection to network of existing transmission lines and storage tanks.

12. Estimated cost of works \$175,000.00

13. Estimated time required to construct works two years

If well completed, describe well.

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

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The company seeks to develop a new source of supply at this proposed location, to improve line pressure stability and to diminish reliance on production from a well yielding an undesirably high arsenic concentration.

16. Miscellaneous remarks:

The utilities company is under an administrative order from NDEP to construct alternative supply facilities by Dec. 31, 2011, to reduce arsenic in the drinking water system; hence this change application. Please send copies of notices and correspondence to the undersigned agent.

wnisbet@chilton-inc.com

E-mail Address

(775)738-2121

Phone No.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

William A. Nisbet, agent

Type or print name clearly

William A. Nisbet

Signature, applicant or agent

Chilton Engineering & Surveying

Company Name

421 Court Street

Street Address or PO Box

Elko, Nevada 89801-3527

City, State, ZIP Code

#7. Proposed

SPRING CREEK UTILITIES COPORATIONSERVICE AREA & PLACE OF USE

| <u>T. 34 N.</u> | <u>R. 56 E.</u>  | <u>M.D.M.</u> | <u>Acres</u> |
|-----------------|--|---------------|--------------|
| Section 21      | All  |               | 640          |
| Section 22      | W $\frac{1}{2}$  |               | 320          |
| Section 27      | All  |               | 640          |
| Section 28      | All  |               | 640          |
| Section 29      | SE $\frac{1}{4}$ NE $\frac{1}{4}$  |               | 40           |
| Section 33      | All  |               | 640          |
| Section 34      | NW $\frac{1}{4}$   |               | 160          |
| <u>T. 33 N.</u> | <u>R. 56 E.</u>  | <u>M.D.M.</u> | <u>Acres</u> |
| Section 3       | NW $\frac{1}{4}$ NW $\frac{1}{4}$  |               | 40           |
| Section 4       | NE $\frac{1}{4}$ NE $\frac{1}{4}$  |               | 40           |
| Section 12      | S $\frac{1}{2}$ S $\frac{1}{2}$  |               | 160          |
| Section 13      | All  |               | 640          |
| Section 14      | S $\frac{1}{2}$ SE $\frac{1}{4}$ , SE $\frac{1}{4}$ SW $\frac{1}{4}$ ; Portions of SE $\frac{1}{4}$ NE $\frac{1}{4}$<br>& NE $\frac{1}{4}$ SE $\frac{1}{4}$ being within Parcels 3 & 4 of a Parcel Map for<br>Warren & Gloria Garrison, file #148795 & within Lot 1,<br>Block 1, Tract 301 |               | 145          |
| Section 15      | W $\frac{1}{2}$ , W $\frac{1}{2}$ SE $\frac{1}{4}$   |               | 400          |
| Section 22      | All, except NE $\frac{1}{4}$ NE $\frac{1}{4}$  |               | 600          |
| Section 23      | N $\frac{1}{2}$  |               | 320          |
| Section 24      | All  |               | 640          |
| Section 25      | All  |               | 640          |
| <u>T. 33 N.</u> | <u>R. 57 E.</u>  | <u>M.D.M.</u> | <u>Acres</u> |
| Section 7       | S $\frac{1}{2}$  |               | 320          |
| Section 8       | S $\frac{1}{2}$  |               | 320          |
| Section 9       | W $\frac{1}{2}$ SW $\frac{1}{4}$   |               | 80           |
| Section 10      | SW $\frac{1}{4}$   |               | 160          |
| Section 15      | All  |               | 640          |
| Section 16      | All  |               | 640          |
| Section 17      | All  |               | 640          |
| Section 18      | All  |               | 640          |
| Section 19      | All  |               | 640          |
| Section 20      | W $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$ NW $\frac{1}{4}$ , N $\frac{1}{2}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ , S $\frac{1}{2}$ SE $\frac{1}{4}$  |               | 340          |
| Section 21      | S $\frac{1}{2}$ SW $\frac{1}{4}$   |               | 80           |
| Section 27      | All  |               | 640          |
| Section 28      | All  |               | 640          |
| Section 29      | All  |               | 640          |
| Section 30      | E $\frac{1}{2}$  |               | 320          |
| Section 31      | NE $\frac{1}{4}$   |               | 160          |
| Section 32      | N $\frac{1}{2}$ , SE $\frac{1}{4}$   |               | 480          |
| Section 33      | All  |               | 640          |
| Section 34      | All  |               | 640          |
| <u>T. 32 N.</u> | <u>R. 57 E.</u>  | <u>M.D.M.</u> | <u>Acres</u> |
| Section 3       | NW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 4)  |               | 40           |
| Section 4       | N $\frac{1}{2}$ N $\frac{1}{2}$  |               | 160          |
| Total - - - -   |  |               | 15,580       |

SPRING CREEK UTILITIES CORPORATION

#8. Existing

SERVICE AREA & PLACE OF USE

| T.34N.     | R.56E.  | MDM | Acres |
|------------|---|-----|-------|
| Section 21 | A11   |     | 640   |
| Section 22 | W $\frac{1}{2}$   |     | 320   |
| Section 27 | A11   |     | 640   |
| Section 28 | A11   |     | 640   |
| Section 29 | SE $\frac{1}{4}$ NE $\frac{1}{4}$   |     | 40    |
| Section 33 | A11   |     | 640   |
| Section 34 | NW $\frac{1}{4}$  |     | 160   |
| T.33N.     | R.56E.  | MDM | Acres |
| Section 3  | NW $\frac{1}{4}$ NW $\frac{1}{4}$   |     | 40    |
| Section 4  | NE $\frac{1}{4}$ NE $\frac{1}{4}$   |     | 40    |
| Section 12 | S $\frac{1}{2}$ S $\frac{1}{2}$   |     | 160   |
| Section 13 | A11   |     | 640   |
| Section 14 | S $\frac{1}{2}$ SE $\frac{1}{4}$ , SE $\frac{1}{4}$ SW $\frac{1}{4}$  |     | 120   |
| Section 15 | W $\frac{1}{2}$ , W $\frac{1}{2}$ SE $\frac{1}{4}$  |     | 400   |
| Section 22 | A11; except NE $\frac{1}{4}$ NE $\frac{1}{4}$   |     | 600   |
| Section 23 | N $\frac{1}{2}$   |     | 320   |
| Section 24 | A11   |     | 640   |
| Section 25 | A11   |     | 640   |
| T.33N.     | R.57E.  | MDM | Acres |
| Section 7  | S $\frac{1}{2}$   |     | 320   |
| Section 8  | S $\frac{1}{2}$   |     | 320   |
| Section 9  | W $\frac{1}{2}$ SW $\frac{1}{4}$  |     | 80    |
| Section 10 | SW $\frac{1}{4}$  |     | 160   |
| Section 15 | A11   |     | 640   |
| Section 16 | A11   |     | 640   |
| Section 17 | A11   |     | 640   |
| Section 18 | A11   |     | 640   |
| Section 19 | A11   |     | 640   |
| Section 20 | W $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$ NW $\frac{1}{4}$ ,<br>N $\frac{1}{2}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ ,<br>S $\frac{1}{2}$ SE $\frac{1}{4}$ . |     | 340   |
| Section 21 | S $\frac{1}{2}$ SW $\frac{1}{4}$  |     | 80    |
| Section 27 | A11   |     | 640   |
| Section 28 | A11   |     | 640   |
| Section 29 | A11   |     | 640   |
| Section 30 | E $\frac{1}{2}$   |     | 320   |
| Section 31 | NE $\frac{1}{4}$  |     | 160   |
| Section 32 | N $\frac{1}{2}$ , SE $\frac{1}{4}$  |     | 480   |
| Section 33 | A11   |     | 640   |
| Section 34 | A11   |     | 640   |
| T.32N.     | R.57E.  | MDM | Acres |
| Section 3  | NW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 4)   |     | 40    |
| Section 4  | N $\frac{1}{2}$ N $\frac{1}{2}$   |     | 160   |

TOTAL 15,540