

**City of Carson City
Agenda Report**

Date Submitted: November 4, 2010

Agenda Date Requested: November 16, 2010
Time Requested: Consent

To: Mayor and Supervisors

From: Public Works Department

Subject Title: Action to recommend that the Nevada State Engineer approve Water Application 80166, Silver Bullet LLC water transfer. (Ken Arnold)

Staff Summary: This Application proposes to move the water being purchased from Silver Bullet LLC (Bodine's owners) to Carson City Well No. 9. Carson City's application to move water within Eagle Valley includes the Dayton portion of the Lyon County Utilities Service area in the place of use as a result of the existing water pipeline intertie and agreement between Carson City and Lyon County.

Type of Action Requested: (check one)
☐ Resolution ☐ Ordinance
☒ Formal Action/Motion ☐ Other

Does This Action Require A Business Impact Statement: ☐ Yes ☒ No

Recommended Board Action: I move to recommend that the Nevada State Engineer approve Water Application 80166, Silver Bullet LLC water transfer.

Explanation for Recommended Board Action: This Application proposes to move the water being purchased from Silver Bullet LLC (Bodine's owners) to Carson City Well No. 9. This application comes to the Board because the Dayton portion of Lyon County Utilities is included in Carson City's new filings to reflect the inter-agency agreement under which Carson City and Lyon County are working together in the management of water resources. The pipeline constructed by Vidler Water Company allows the movement of water between Carson City and Moundhouse/Dayton as needed in the routine operations of the two utilities.

As new applications are filed the Lyon County service area will be included in the place of use requested in our filings with the State Engineer. Lyon County Utilities will do the same on their water applications. Each application will result in a notification by the State Engineer for an advisory recommendation by the counties involved. In some applications this will also include Douglas County. Unfortunately, the State Engineer has advised that he does not have the authority under Nevada Revised Statutes to allow a blanket approval action for all present and future changes by the Board to meet the requirements of the law.

Applicable Statue, Code, Policy, Rule or Regulation: N/A

Fiscal Impact: N/A

Explanation of Impact: N/A

Funding Source: N/A

Alternatives: N/A

Supporting Material: Copy of Application

Prepared By: Ken Arnold, Deputy Public Works Director

Reviewed By:


(Department Head)

Date:

11/8/10


(City Manager)

Date:

11/8/10


(District Attorney)

Date:

11/8/10


(Finance Director)

Date:

11/8/10

Board Action Taken:

Motion: _____

1) _____

2) _____

Aye/Nay

(Vote Recorded By)

Application No. 80166

**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	<u>SEP 21 2010</u>
Returned to applicant for correction	_____
Corrected application filed	Map filed <u>MAR 09 1973</u> under <u>27 320</u>

The applicant Carson City, a Consolidated Municipality
3505 Butti Way of Carson City
Street Address or PO Box City or Town
Nevada 89701 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 12279, CERTIFICATE 4709 SNC

- The source of water is Underground - Carson City Well #9
Name of stream, lake, underground, spring or other sources. SNC
 - The amount of water to be changed 0.018 c.f.s., 11.294
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
 - The water to be used for Municipal
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
 - The water heretofore used for Quasi-Municipal and Domestic
If for stock, state number and kind of animals.
 - 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.)
NW¼NW¼ Section 32, T. 15N., R. 20E., M.D.M., or at a point from which the Center ¼ corner of said Section 32 bears South 44°34'12" East, a distance of 2,449.75 feet. (Carson City Well #9) Please see supporting map under Application 27320.
 - The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
SE¼SE¼ Section 31, T. 15N., R. 20E., M.D.M., or at a point from which the SE corner of said Section 31 bears South 52°24'45" East, a distance of 1,133.55 feet. Please see supporting map on file under Application 12279.
- 104-CC

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

See attached. Please see map on file under Temporary Application 76868T.

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.)

Within a portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 31, T. 15N., R. 20E., M.D.M. Please see supporting map on file under Application 12279.

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.)

Existing Carson City Well #9.

12. Estimated cost of works \$750,000

13. Estimated time required to construct works Existing

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 3 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.)

This water is being acquired from the current owners by Carson City subject to approval of this Application. The gradual acquisition of Eagle Valley water rights by Carson City is to provide increased duty, and to allow for better management of pumping in the basin.

16. Miscellaneous remarks:

Report of Conveyance and Abstract of Title to be filed prior to Ready For Action date.

rciwater@rci-nv.com

E-mail Address

775-883-1600

Phone No.

Bruce R. Scott

Type or print name clearly

Signature, applicant or agent

Resource Concepts, Inc.

Company Name

340 N. Minnesota Street

Street Address or PO Box

Carson City, Nevada 89703

City, State, ZIP Code

APPLICATION MUST BE SIGNED
BY THE APPLICANT