Permit No. 81147

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:	**TOWN OF MINDEN**
Source:	**MINDEN WELL #2**
Basin:	**CARSON VALLEY**
Manner of Use:	**MUNICIPAL**
Period of Use:	**JANUARY 1ST TO DECEMBER 31ST**
Priority Date:	**05/08/1981**

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APPROVAL 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:

This permit to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 77336 is issued subject to the terms and conditions imposed in said Permit 77336 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The total amount of water that may be pumped from Town of Minden Well #2 under Permits 60636, 79139 and 81147 shall not exceed 1,932.34 acre-feet annually.

The total combined duty of water under Permits 81135, and 81145 through 81149 inclusive shall not exceed 1,601.75 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Pursuant to NRS 533.360(3b), the permittee shall report to the State Engineer on a quarterly basis the effect of pumping this well on other previously existing wells that are located within 2,500 feet of this well. Any pumping of water in this well may be limited or prohibited to prevent any unreasonable adverse effects on an existing domestic well located within 2,500 feet of this well, unless the holder of this permit and the owner of the domestic well have agreed to alternative measures that mitigate adverse effects.

(Continued on Page 2)

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter. The amount of water pumped for use in Douglas County Utilities northern service areas, and the amount for use in Carson City Utilities service area must be recorded and submitted as separate amounts.

The applicant shall provide a monitoring plan approved by the State Engineer documenting the impact on water levels that may result from pumping under this permit.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 2.5 cubic feet per second or 50.0 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:	**N/A**
Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:	**September 28, 2022**
Map in support of proof of beneficial use shall be filed on or before:	**September 28, 2022**

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 26th day of **September, 2012**

for State Engineer

Completion of work filed November 21, 2011 under 79139

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

Application No. 81147

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 SEP 02 2011

Returned to applicant for correction

Corrected application filed Map filed JUN 30 1986 under 49954

The applicant The Town of Minden

Post Office Box 205 (Street Address or PO Box) of Minden (City or Town)

Nevada 89423 (State and ZIP Code) hereby make(s) application for permission to change the

☑ 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 77336

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1. The source of water is Underground (Minden Well #2)
   Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 2.5 cfs, 50 acre-feet annually
   Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. 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

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 NE¼NW¼ Section 32, T. 13N., R. 20E., M.D.M., or at a point from which the E¼ corner of said Section 32 bears S. 61° 24' 27" E., a distance of 4,280.85 feet. (Town of Minden Well #2)
   Please refer to map on file under Application 49954 to support the Proposed Point of Diversion.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
   within the SW¼SW¼ Section 4, T. 14N., R. 20E., M.D.M., or at a point from which the SW corner of said Section 4 bears S. 28° 55' W., a distance of 1,180 feet. (Carson City Well #50)
   Please refer to map on file under Application77336 to support the Existing Point of Diversion.

Sub Basin 8-9-105 DO

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

See Attachment

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 Attachment

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

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

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.)

Well, pump, motor and municipal distribution system

12. Estimated cost of works in excess of $500,000 for this well

13. Estimated time required to construct works Existing 520' deep well with 16" casing (See well Log #93177)
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 20 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.)

Water rights are to be changed under this application consistent with the provisions of an Interlocal Agreement between the Town of Minden (Minden) and Carson City, executed February 5, 2010, which provides for the future supply of ground water by Minden through the North Douglas County and Carson City Water Line Intertie Project to Carson City for municipal service distribution. Carson City will convey ownership of the existing water rights under this application to Minden upon notice by the Division of Water Resources of pending approval for the proposed change.

16. Miscellaneous remarks:

Please send copies of all notices and correspondence to Carson City Public Works, 3505 Butti Way, Carson City, NV 89701

Bruce R. Scott
Type or print name clearly

Bruce R Scott
Signature, applicant or agent

Resource Concepts, Inc.
Company Name

340 N. Minnesota Street
Street Address or PO Box

Carson City, NV 89703
City, State, ZIP Code

rciwater@rci-nv.com
E-mail Address

775-883-1600
Phone No. Ext.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

RECEIVED 2011 SEP -2 PM 2:32 STATE ENGINEER'S OFFICE

Revised 07/09 $200 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

ATTACHMENT FOR APPLICATION TO CHANGE PERMIT 77336

ITEM 7: PROPOSED PLACE OF USE

Within Douglas County, Nevada:

Township 14 North, Range 19 East, M.D.M.
Section 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 27, 34, 35, and 36.

Township 13 North, Range 19 East, M.D.M.
Sections 1, 2, 3, E½ Section 4, NE¼, NW¼SE¼, E½SE¼ Section 9, Sections 10, 11, 12, 13, 14, 15, E½E½ Section 16, E½E½ Section 21, Sections 22, 23, 24, 25, 26, 27, E½ Section 28, E½ Section 33, Sections 34, 35, and 36.

Township 12 North, Range 19 East, M.D.M.
Sections 1, 2, 3, E½ Section 4, E½ Section 9, Sections 10, 11, 12, 13, 14, 15, that portion of the E½ of Section 16 which lies within the State of Nevada, that portion of the NE¼ of Section 21 which lies within the State of Nevada, Sections 23, 24, 25, and those portions of Sections 22, 26, 27, and 36 which lie within the State of Nevada.

Township 12 North, Range 20 East, M.D.M.
Sections 1 through 30, that portion of Section 31 lying within the State of Nevada, and Sections 32 through 36.

Township 13 North, Range 20 East, M.D.M.
Sections 1 through 36.

Township 14 North, Range 20 East, M.D.M.
W½ Section 5, W½, SE¼, that portion of the NE¼ Section 6 which lies within Douglas County, Sections 7, 8, and Sections 13 through 36.

Township 14 North, Range 21 East, M.D.M.
Sections 18, 19, 30, and 31.

Township 13 North, Range 21 East, M.D.M.
Sections 6, 7, 18, 19, 30, and 31.

Township 12 North, Range 21 East, M.D.M.
Sections 6, 7, 18, 19, and 30.

Within Carson City, Nevada:

Township 14 North, Range 20 East, M.D.M.
Sections 2, 3, 4, E½ Section 5, that portion of Section 6 which lies within Carson City, and Section 9.

Township 15 North, Range 20 East, M.D.M.
Sections 1 through 36.

Township 15 North, Range 19 East, M.D.M.
Sections 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 27, 34, 35, and 36.

Township 16 North, Range 20 East, M.D.M
Sections 28, 29, 31, 32, 33, 34, and 35, W½ Section 36, and that portion of the E½ Section 36 which lies within Carson City.

Township 16 North, Range 19 East, M.D.M.
S½, that portion of the NE¼ of Section 35 which lies within Carson City, S½ and that portion of the NE¼ and NW¼ of Section 36 which lies within Carson City.

Please refer to map on file under Application 81135 to support the Proposed Place of Use.

ATTACHMENT FOR APPLICATION TO CHANGE PERMIT 77336

ITEM 8 EXISTING PLACE OF USE

Carson City Utilities Department Service Area

Township 14 North, Range 20 East, M.D.M.
Sections 2, 3, 4, E½ of Section 5, and that portion of the N½ NE¼ of Section 6 which lies within Carson City.

ALL of Township 15 North, Range 20 East, M.D.M.

The E½ of Township 15 North, Range 19 East, M.D.M.

Township 16 North, Range 19 East, M.D.M.
The S½ of Section 34, the S½ of Section 35, those portions of the S½NE¼ of Section 35 which lie within Carson City, the S½ of Section 36, the NE¼ of Section 36, and those portions of the SW¼NW¼ of Section 36 which lie within Carson City.

Township 16 North, Range 20 East, M.D.M.
Sections 28, 29, 31, 32, 33, 34, 35, the W½ of Section 36, and those portions of the E½ of Section 36 which lie within Carson City.

Lyon County Utilities Department Service Area

Township 16 North, Range 20 East, M.D.M.
Section 24, the E½ of Section 25, those portions of the W½ of Section 25 which lie within Lyon County, the portions of the NE¼ and the NE¼SE¼ of Section 36 which lie within Lyon County.

Township 16 North, Range 21 East, M.D.M.
Section 1, the SE¼SE¼ of Section 2, Sections 11, 12, 13, 14, 19, 20, 23, 24, 26, 27, 28, 29, 30, the N½ of Section 31, the portion of the S½ of Section 31which lies within Lyon County, the N½ of Section 32, the N½ of Section 33, the N½ of Section 34, and the N½ of Section 35.

Township 16 North, Range 22 East, M.D.M.
Sections 3, 4, 5, 6, 7, 8, 9, the N½ of Section 16, Sections 17, 18, 19, and 20.

Township 17 North, Range 22 East, M.D.M.
The portion of the S½ of Section 21 which lies within Lyon County, the S½ of Section 22, the portion of the N½ of Section 22 which lies within Lyon County, Section 27, the S½ of Section 28, the NE¼ of Section 28, the portion of the NW¼ of Section 28 which lies within Lyon County, the SE¼ of Section 29, those portions of the SW¼, NW¼, and NE¼ of Section 29 which lie within Lyon County, the portion of the S½ of Section 30 which lies within Lyon County, the S½ of Section 31, the NE¼ of Section 31, the portion of the NW¼ of Section 31 which lies within Lyon County, Sections 32, 33, 34, and 35.

Township 17 North, Range 21 East, M.D.M.
The SE¼ of Section 36, those portions of the SW¼, NW¼, and NE¼ of Section 36 which lie within Lyon County.

Please refer to map on file under Application 76868T to support the Existing Place of Use.