

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

Date of filing in State Engineer's Office JUL 20 2004

Returned to applicant for correction AUG 03 2004

Corrected application filed _____

Map filed AUG 13 2004 under 71476

The applicant LYON COUNTY hereby makes application for permission to change the Point of Diversion and Place of Use of a Portion of water heretofore appropriated under Permit 50557

1. The source of water is **UNDERGROUND**
2. The amount of water to be changed **2.61 cfs - NTE 390.19 AFA**
3. The water to be used for **Quasi-Municipal & Domestic**
4. The water heretofore permitted for **Quasi-Municipal & Domestic**
5. The water is to be diverted at the following point **NE¼ SE¼ Section 24, T.16N., R.21E., M.D.B.&M. or at a point from which the center ¼ corner of said Section 24 bears N. 87°42' W., a distance of 1988.0 feet.**
6. The existing permitted point of diversion is located within **NE¼ SE¼ Section 27 T.16N., R.21E., M.D.B.&M. or at a point from which the SE corner of said Section 27 bears S. 15°34' 06" E., a distance of 1789.0 feet.**
7. Proposed place of use **PLEASE REFER TO EXHIBIT "A"**
8. Existing place of use **SW ¼, Portion of the W½ SE¼ Section 27; SE¼,E½ SW¼ Section 28; N½ NE¼, NE¼ NW¼ Section 33; Portion of the N½ NW¼ Section 34, T.16N., R.21E., M.D.B.&M.**
9. Use will be from **January 1st to December 31st** of each year.
10. Use was permitted from **January 1st to December 31st** of each year.
11. Description of proposed works **drilled and cased 16-inch well, pump, motor, totalizing meter and distribution system.**
12. Estimated cost of works **\$550,000.00**
13. Estimated time required to construct works **Well completed under 62077**
14. Estimated time required to complete the application of water to beneficial use **Ten (10) years**
15. Remarks: **For Existing Point of Diversion and Place of Use please refer to map filed in support of Application 50556. For Proposed Point of Diversion please refer to map filed in support of Application 62077.**

By **WESTERN ENGINEERING & SURVEYING SERVICES**
ROBERT H. CANTLEY
s/Robert H. Cantley
3032 Silver Sage Drive
Carson City, NV. 89701

Compared sg/ sam ag/sam

Protested _____

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 50557 is issued subject to the terms and conditions imposed in said Permit 50557 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening 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 issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water under Permits 49483; 49486, Certificate 14718; 50361; 56593, Certificate 14706; 58931, Certificate 14719; 58932; 58933, Certificate 14720; 58934; 62937; 62938, Certificate 15662; 62939; 62940; 63626; 63628; 63630; 63632; 63633; 64128; 64782; 64783; 64784; 64785; 64957; 66427; 68155; 68156; 68196; 68197; 68198; 68708; 68737; 69243; 69244; 69245; 70040; 70041; 70042; 70693; 71476 and 71477 shall not exceed 7107.13 acre-feet annually.

(CONTINUED ON PAGE 3)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.61 cubic feet per second, **but not to exceed 390.19 acre-feet annually.**

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A

Proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use on or before:

December 7, 2014

Proof of the application of water to beneficial use shall be filed on or before:

January 7, 2015

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 7th day of December, A.D. 2004


State Engineer

Completion of work filed AUG 31 2000 under 62077

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

**AMENDED
EXHIBIT "A"**

Question #7 - Proposed Place of Use:

T. 16 N., R. 21 E., M.D.B. & M.:

All of Section 1; SE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 2; All of Section 11; SW $\frac{1}{4}$, W $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ NW $\frac{1}{4}$, portion of the W $\frac{1}{2}$ NE $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the E $\frac{1}{2}$ SE $\frac{1}{4}$, Section 12; SW $\frac{1}{4}$ SW $\frac{1}{4}$, Portion of the W $\frac{1}{2}$ NW $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ NW $\frac{1}{4}$, portion of the N $\frac{1}{2}$ NE $\frac{1}{4}$, Section 13; E $\frac{1}{2}$, Section 14; SE $\frac{1}{4}$ SW $\frac{1}{4}$, E $\frac{1}{2}$, Section 23; N $\frac{1}{2}$ Section 24; Portion of the N $\frac{1}{2}$ NW $\frac{1}{4}$, Portion of the SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, Portion of the NE $\frac{1}{4}$ SW $\frac{1}{4}$, Portion of the SW $\frac{1}{4}$ SW $\frac{1}{4}$, all lying North of the Carson River, Section 26; SW $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, Portion of the S $\frac{1}{2}$ SE $\frac{1}{4}$ lying North of the Carson River, portion of the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 27; E $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$, Section 28; NE $\frac{1}{4}$ NW $\frac{1}{4}$, N $\frac{1}{2}$ NE $\frac{1}{4}$, Section 33; NW $\frac{1}{4}$ NW $\frac{1}{4}$, Portion of the NE $\frac{1}{4}$ NW $\frac{1}{4}$ and NW $\frac{1}{4}$ NE $\frac{1}{4}$ lying North of the Carson River, Section 34.

T. 16 N., R. 22 E., M.D.B. & M.:

All of Section 3; N $\frac{1}{2}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 4; N $\frac{1}{2}$, Section 5; NW $\frac{1}{4}$, N $\frac{1}{2}$ NE $\frac{1}{4}$, portion of the S $\frac{1}{2}$ NE $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ SE $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the S $\frac{1}{2}$ SW $\frac{1}{4}$, Section 6; W $\frac{1}{2}$ W $\frac{1}{2}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 9; NW $\frac{1}{4}$ Section 16; All of Section 17; S $\frac{1}{2}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$, Section 18; All of Section 19.

T. 17 N., R. 21 E., M.D.B. & M.:

SE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 36.

T. 17 N., R. 22 E., M.D.B. & M.:

E $\frac{1}{2}$ SW $\frac{1}{4}$, Portion of the SE $\frac{1}{4}$ NW $\frac{1}{4}$ lying within Lyon County, S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 22; Portions of the N $\frac{1}{2}$ NE $\frac{1}{4}$, Portion of the SW $\frac{1}{4}$ NE $\frac{1}{4}$, Portion of the SE $\frac{1}{4}$ NW $\frac{1}{4}$, Portion of the N $\frac{1}{2}$ SW $\frac{1}{4}$ Section 27; Portion of the NE $\frac{1}{4}$ SE $\frac{1}{4}$, Portion of the S $\frac{1}{2}$ SE $\frac{1}{4}$, Section 28; S $\frac{1}{2}$ Section 29 lying within Lyon County; SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 30; All of Section 31^{1/2}, N $\frac{1}{2}$ N $\frac{1}{2}$, Portion of the SE $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, Portion of the N $\frac{1}{2}$ SE $\frac{1}{4}$, Portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 32; Portion of the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Portion of the NE $\frac{1}{4}$ NW $\frac{1}{4}$, Portion of the S $\frac{1}{2}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ S $\frac{1}{2}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 33; SW $\frac{1}{4}$, S $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Portion of the SW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$ Section 34

In addition to the above described Place of Use, it is the intent of these applications to provide water service to the entire Lyon County/Dayton Utilities service area as determined by the Lyon County Public Works Director. If in the future, some other entity is determined to have that authority, the Place of Use of this permit shall be pursuant to that authority's determination of the service area.