



THE STATE OF NEVADA

PERMIT TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant: DOUGLAS COUNTY
Source: UNDERGROUND
Basin: CARSON VALLEY
Manner of Use: QUASI-MUNICIPAL
Period of Use: January 1st to December 31st
Priority Date: 02/12/1991

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 place of use of the waters of an underground source as heretofore granted under Permit 60603, Certificate 16474 is issued subject to the terms and conditions imposed in said Permit 60603 Certificate 16474 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.

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.

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

The total combined duty of water under Permits 76954, 76955, and 76957 shall not exceed 36.96 acre-feet annually, and the water must first be used to serve the Sunrise (Tedsen) Estates Subdivision.

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

(Continued on Page 2)

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 0.0414 cubic feet per second or 20.74 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

October 29, 2009

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

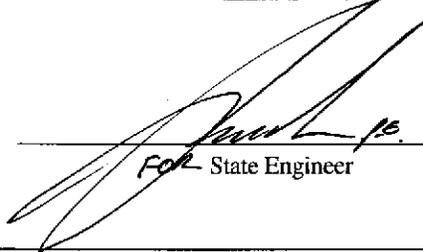
October 29, 2014

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

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 16th day of **April**, A.D. **2009**



For State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

llb

76955

Serial No. _____

**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>APR 17 2008</u>
Returned to applicant for correction	_____
Corrected application filed	_____ Map filed <u>OCT 26 1994</u>
	under 60602

The applicant, **Douglas County, PO Box 218 of Minden, NV 89423**, hereby makes application for permission to change the **Place of Use** of water heretofore appropriated under **Permit 60603 (Certificate 16474)**.

1. The source of water is: **an underground source.**
2. The amount of water to be changed: **0.0414 cfs (~~24.7 cfs / 8.049 mgd~~) 20.74 cfs Snc**
3. The water to be used for: **(No Change).**
4. The water heretofore used for: **Quasi-Municipal and Domestic.**
5. The water is to be diverted at the following point: **(No Change).**
6. The existing point of diversion is located within: **the NE 1/4 of the NW 1/4 of Section 12, Township 12 North, Range 20 East, M. D. B. & M.; or at a point from which the ^{NW}~~NE~~ corner of said Section 12 bears N 61° 59' 15" W, a distance of 2,271.40 feet. (Sunrise Estates Well 2).**

105-70
RW

7. Proposed place of use: **See attached Exhibit "A". See also map on file with State DWR under Permit 60635.**
8. Existing place of use: **See attached Exhibit "B". See also map on file with State DWR under Permit 60602.**
9. Use will be from **January 1 to December 31** of each year.
10. Use permitted from **January 1 to December 31** 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.)
12. Estimated cost of works: **Approximately \$228,117.**
13. Estimated time required to construct works: **Completed: See attached Exhibit "C".**
14. Estimated time required to complete the application of water to beneficial use: **10 years.**
15. Remarks: **A waterline construction project (SIP-00509) was just completed, connecting the Fairgrounds water system to the Sunrise Estates water system, and the Old Sawmill Industrial Park / Pete Beekhof development. In order for Douglas County to utilize the water rights in the Sunrise Estates well on the other water systems in the area (the Fairgrounds and the Old Sawmill Industrial Park), the water under this application is being placed onto an expanded place of use, which includes the Fairgrounds water system, the Sunrise Estates water system, and the Old Sawmill Industrial Park / Pete Beekhof development. This Application to Change the Place of Use is to reflect the 2006 Master Plan.**



Carl Ruschmeyer

PO Box 218

Minden, NV 89423

Application Must Be Signed By the Applicant or Agent

\$150 Filing Fee Must Accompany Application

RECEIVED
 DIVISION OF WATER RESOURCES
 10/24/06 11:00 AM

EXHIBIT "A"**Proposed Place of Use:**

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

Also,

Sections 1, 2, and 3,
the E 1/2 of Section 4,
the NE 1/4 of Section 9, the NW 1/4 of the SE 1/4 of Section 9, the E 1/2 of the SE 1/4 of Section 9,
Sections 10, 11, 12, 13, 14, and 15,
the E 1/2 of the NE 1/4 of Section 16, the E 1/2 of the SE 1/4 of Section 16,
the E 1/2 of the NE 1/4 of Section 21, the E 1/2 of the SE 1/4 of Section 21,
Sections 22, 23, 24, 25, 26, and 27,
the E 1/2 of Section 28,
the E 1/2 of Section 33,
Sections 34, 35, and 36,
All within Township 13 North, Range 19 East, M. D. B. & M.

Also,

Sections 1, 2, and 3,
the NE 1/4 of Section 4, the NW 1/4 of the SE 1/4 of Section 4, the E 1/2 of the SE 1/4 of Section 4,
Sections 10, 11, 12, 13, 14, and 15,
the NE 1/4 of Section 22, a portion of the NW 1/4 of Section 22, a portion of the SE 1/4 of Section 22,
a portion of the SW 1/4 of Section 22,
Sections 23, 24, and 25,
the NE 1/4 of Section 26, a portion of the NW 1/4 of Section 26, a portion of the SW 1/4 of Section
26, a portion of the SE 1/4 of Section 26,
the NE 1/4 of Section 36, a portion of the NW 1/4 of Section 36, a portion of the SE 1/4 of Section 36,
All within Township 12 North, Range 19 East, M. D. B. & M.

Also,

Sections 1 through 36, Township 12 North, Range 20 East, M. D. B. & M.

Also,

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

EXHIBIT "A"**Proposed Place of Use:**

Also,
the W 1/2 of Section 5,
Sections 6, 7, and 8,
Sections 13 through 36,
All within Township 14 North, Range 20 East, M. D. B. & M.

Also,
Sections 18, 19, 30, and 31,
All within Township 14 North, Range 21 East, M. D. B. & M.

Also,
Sections 6, 7, 18, 19, 30, and 31,
All within Township 13 North, Range 21 East, M. D. B. & M.

Also,
Sections 6, 7, 18, 19, and 30,
All within Township 12 North, Range 21 East, M. D. B. & M.

All within Douglas County, Nevada.

EXHIBIT "B"

Existing Place of Use:

A portion of the NW 1/4 of Section 12, Township 12 North, Range 20 East, M. D. B. & M.

See map on file with the State DWR under Permit 60602.

EXHIBIT "C"**Permit 60603**

Douglas County Utilities did a complete re-equipment of the Well to pump water to the Fairgrounds Water Tank.

Improvements include the installation of a 60-hp pump, a motor with a 75-hp VFD Drive and the new gpm is 450. A Siemens 5100W 6" mag meter Serial Number 7ME651711714 T177 was installed on March 18, 2008 and the reading was zero at time of installation.

The total cost of improvements is \$48,177.