



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: J.F. BAWDEN
Source: UNDERGROUND
Basin: ANTELOPE VALLEY
Manner of Use: MUNICIPAL
Period of Use: January 1st to December 31st
Priority Date: 04/28/1949

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 and manner of use of the waters of an underground source as heretofore granted under Permit 70852 is issued subject to the terms and conditions imposed in said Permit 70852 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 an annual basis within 30 days after the end of each calendar year.

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.

Pursuant to NRS 533.3703, the total combined duty of water under Permits 75595, 75596 and 75597 shall not exceed the net consumptive use amount of 705.48 acre-feet annually. Additional diversion up to the total of 881.86 acre-feet may be granted if it can be shown that the additional diversion will not cause the consumptive use of 705.48 acre-feet to be exceeded.

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

This permit is approved for the entire 274.36 acre-feet annually as requested. However, pursuant to NRS 533.3703, initially only the net consumptive use amount of the base right, 219.49 acre-feet, can be diverted annually. Additional diversion up to the total 274.36 acre-feet may be granted if it can be shown that the additional diversion will not cause the consumptive use of 219.49 acre-feet to be exceeded.

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

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.23 cubic feet per second or 274.36 acre-feet annually.

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

July 22, 2011

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

July 22, 2015

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 22nd day of July, A.D. 2008



State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

llb

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 IS FOR OFFICE USE ONLY	
Date of filing in State Engineer's Office	<u>APR 16 2007</u>
Return to applicant for correction
Corrected application filed	Map filed <u>FEB 06 2004</u> under 70851

The applicant J.F. Bawden
990 Ironwood Drive of Minden
Nevada 89423, hereby makes application for permission to change the
Manner and Place of Use
of water heretofore appropriated under Permit 70852

1. The source of water is Underground
2. The amount of water to be changed 2.23 c.f.s., not to exceed 274.36 ac. ft. annually
3. The water to be used for Municipal
4. The water heretofore used for Irrigation & Domestic
5. The water is to be diverted at the following point SE 1/4 NW 1/4, Section 25, T.10N., R.22E., M.D.B. & M., or at a point that bears S. 69° 03' 59" E., 5,018.20 feet from the N 1/4 Corner of Section 26, T.10N., R.22E., M.D.B. & M. Refer to map filed under Permit 70581
6. The existing point of diversion is located within Unchanged

106-50

- 7. Proposed place of use Please refer to Attachment "A" and supporting map filed under Application 75584
- 8. Existing place of use Portions of the SW 1/4 SE 1/4 & SE 1/4 SE 1/4, Section 23; SW 1/4 SW 1/4, Section 24; NW 1/4 NW 1/4, SW 1/4 NW 1/4, NE 1/4 NW 1/4, SE 1/4 NW 1/4, NW 1/4 SW 1/4 & NE 1/4 SW 1/4, Section 25; NW 1/4 NE 1/4, NE 1/4 NE 1/4, SW 1/4 NE 1/4, SE 1/4 NE 1/4 & NE 1/4 SE 1/4, Section 26, all in T.10N., R.22E., M.D.B. & M. Refer to map filed under Permit 70851
- 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 provisions of NRS 535.010 you may be required to submit plans and specifications or your diversion of storage works.) Drilled and cased well, equipped with a motor, pump, meter, and distribution system.
- 12. Estimated cost of works \$5,000,000.00
- 13. Estimated time required to construct works Five (5) years
- 14. Estimated time required to complete the application of water to beneficial use Ten (10) Years
- 15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This application is being filed to provide municipal water for a proposed development in Antelope Valley. The total combined duty of this application and applications to change Permits 70851 and 70853 is not to exceed 881.86 acre-feet annually.

(775) 352-7800
Phone number

BY Chris Sarman
Print or type name clearly

Signature, applicant or agent

9480 Double Diamond Parkway, Suite 200
Street and No., or PO Box No

Reno, NV 89521
City, State, Zip Code No.

STATE ENGINEERS OFFICE
APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT
JAN 16 2007

\$150 FILING FEE MUST ACCOMPANY APPLICATION.

7. PROPOSED PLACE OF USE

T.10N., R.22E., M.D.B. & M.

- Section 12: Portion of SE $\frac{1}{4}$ SE $\frac{1}{4}$
- Section 13: E $\frac{1}{2}$ E $\frac{1}{2}$, portion of the NW $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the SW $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ SW $\frac{1}{4}$
- Section 14: Portion of the NW $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the SW $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ SE $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ NW $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ NW $\frac{1}{4}$
- Section 15: Portion of the SW $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$, portion of the NW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ NW $\frac{1}{4}$
- Section 16: Portion of the NE $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$
- Section 22: N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$
- Section 23: N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$, SE $\frac{1}{4}$ ^{1/4}, SE $\frac{1}{4}$ SW $\frac{1}{4}$
- Section 24: All
- Section 25: N $\frac{1}{2}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$, portion of SW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of NW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of NE $\frac{1}{4}$ SW $\frac{1}{4}$
- Section 26: N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$, portion of the SW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the SW $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$

T.10N., R.23E., M.D.B. & M.

- Section 7: Portion of the NW $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$
- Section 8: SE $\frac{1}{4}$ SE $\frac{1}{4}$
- Section 17: SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ NW $\frac{1}{4}$
- Section 18: N $\frac{1}{2}$, W $\frac{1}{2}$ SW $\frac{1}{4}$
- Section 19: S $\frac{1}{2}$, W $\frac{1}{2}$ NW $\frac{1}{4}$
- Section 20: SW $\frac{1}{4}$
- Section 30: N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$, portion of the SW $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SW $\frac{1}{4}$, portion of the SW $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$
- Section 31: Portion of the NE $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ NE $\frac{1}{4}$, portion of the NE $\frac{1}{4}$ SE $\frac{1}{4}$, portion of the SE $\frac{1}{4}$ SE $\frac{1}{4}$