



## THE STATE OF NEVADA

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

**Name of Permittee:** CITY OF FERNLEY  
**Source:** UNDERGROUND  
**Basin:** FERNLEY AREA  
**Manner of Use:** MUNICIPAL  
**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 06/14/1976

\*\*\*\*\*

#### 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 35976, is issued subject to the terms and conditions imposed in said Permit 35976 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. 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.

Before any pumping begins, a groundwater monitoring plan must be submitted and approved by this office.

The permittee shall keep monthly records of the amount of water pumped from this well and the records must be submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

The well must be sealed from ground level to 100 feet in accordance with NAC 534.380.

The total combined duty of water under Permit 17661, Certificate 7410; Permit 27437, Certificate 9943; Permits 34765, 35976, 40001, 40004, and 49229; Permit 56403, Certificate 14256; Permits 57168, 57169, 61767, 63161, 63162, 70287, 70290, 70291, 74490, 80297, 81142, 81143, 81398, 81399, 81400 and 81401 shall not exceed 8,900.36 acre-feet annually.

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Pursuant to NRS 534.110(3), monthly records shall be kept of the effect of pumping this well on other previously existing wells that are located within 2,500 feet of this well and reported to the State Engineer on an annual basis by February 15th of the following year. 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.

The place of use of this permit is limited to the Fernley Area Hydrographic Basin (076).

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 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 1.9 cubic feet per second or 1,375.54 acre-feet annually.**

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

**July 01, 2016**

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

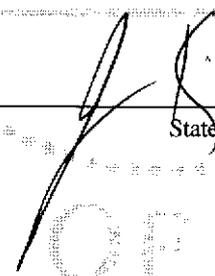
**July 01, 2025**

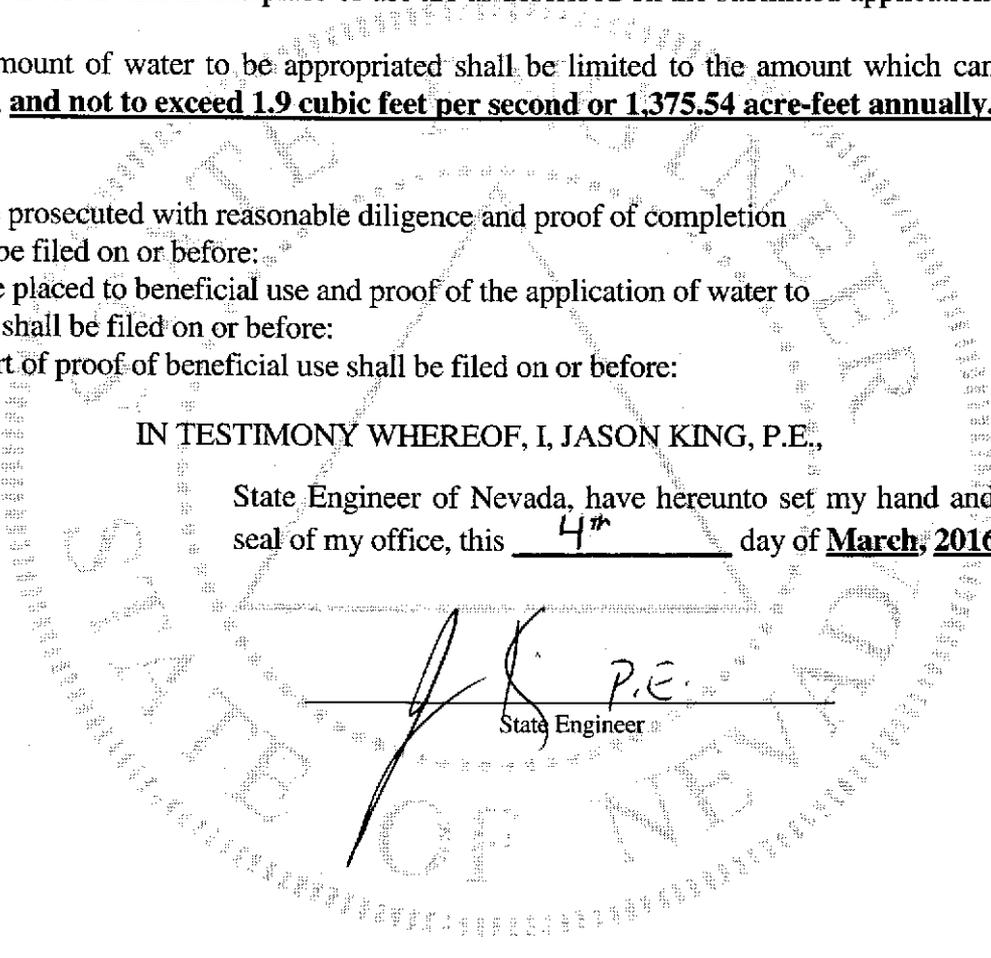
Map in support of proof of beneficial use shall be filed on or before:

**N/A**

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 4<sup>th</sup> day of **March, 2016**

 P.E.  
\_\_\_\_\_  
State Engineer



**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 DEC 19 2011

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed MAR 13 1992 under 57168

The applicant City of Fernley  
595 Silver Lace Blvd. of Fernley  
Street Address or PO Box City or Town  
Nevada, 89408  
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 35976

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- The source of water is Underground  
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed 1.90 c.f.s., 1,375.54 AFA  
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 Municipal  
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.)  
NW 1/4 NW 1/4 OF SECTION 24, T. 20N., R. 24E., M.D.B.&M., OR AT A POINT FROM WHICH THE NW CORNER OF SAID SECTION 24 BEARS N. 6° 00' 45" W. A DISTANCE OF 842 FEET (SEE MAP FILED UNDER 57168).
- The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
THE NE 1/4 OF THE SW 1/4 SECTION 5, T. 20N., R. 25E., M.D.B.&M., N. 82° 40' W, 1,600 FEET TO THE W 1/4 CORNER OF SECTION 5, T. 20N., R. 24E., M.D.B.&M.(SEE MAP FILED UNDER 35868).

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)  
SEE ATTACHMENT "A" AND MAP FILED UNDER 71382.

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.)  
SECTIONS 3, 4, 5, 7, 8, 9, 18, 19, & W1/2 SECTION 20, T.20N., R.25E., AND SECTIONS 10, 11, 12, 13, 14, E1/2 & N1/2 OF NW1/4 & SE 1/4 OF NW1/4 SECTION 15, NE1/4 OF NE1/4 SECTION 22, N1/2 SECTION 23, N1/2 SECTION 24, NE 1/4 OF SW1/4 SECTION 24, AND SE1/4 OF SECTION 24, T.20N., R.24E., M.D.B.&M. (SEE MAP FILED UNDER 35868)

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.)  
Well, pump, and pipeline have been installed at proposed POD. Well Log is 36682.

12. Estimated cost of works \$0.00 ≈ \$650,000<sup>\*\*</sup>

13. Estimated time required to construct works N/A

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 10 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.)

The well is currently in place, and it is connected to the City of Fernley municipal water system. Other than flow monitoring, no further works are required. New point of diversion listed as "Well 4" AKA Well 1/2.

16. Miscellaneous remarks:

michael@stankaconsulting.com  
E-mail Address  
(775) 885-9283  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Michael Stanka PE, WRS, Agent for City of Fernley

  
Type or print name clearly

Stanka Consulting  
Signature, applicant or agent  
Company Name

301 West King Street  
Street Address or PO Box  
Carson City, NV 89703  
City, State, ZIP Code

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**Attachment "A"****Proposed Place of Use****T. 20 N., R. 24 E., M.D.B.&M.**

Portion of Section 9 and 10, Sections 11, 12, 13, 14 and 15;  
 Portion of Sections 16, 17, and 20, Sections 21, 22, 23, 24, 25, 26, 27, and 28;  
 Portion of Sections 29, 30 and 31, Sections 32, 33, 34, 35 and 36.

**T. 20 N., R. 25 E., M.D.B.&M.**

Sections 1, 2, and 3;  
 Portion of Sections 4 and 5, Sections 7 through 36.

**T. 20 N., R. 26 E., M.D.B.&M.**

Portion of Section 5, Sections 6 and 7;  
 Portion of Sections 8 and 17, Section 18 and 19;  
 Portion of Sections 20 and 29, Sections 30 and 31;  
 Portion of Section 32.

**T. 21 N., R. 25 E., M.D.B.&M.**

Portion of Sections 13, 23, and 24, Section 25;  
 Portion of Sections 26, 27, 28 and 33, Sections 34, 35, and 36.

**T. 21 N., R. 26 E., M.D.B.&M.**

Portion of Sections 5, 7 and 8, Section 17;  
 Portion of Section 18, Sections 19, 20, 29, 30, 31, and 32.

**T. 22 N., R. 26 E., M.D.B.&M.**

Portion of Sections 28, 32, 33.

**T. 19 N., R. 25 E., M.D.B.&M.**

All of Sections 1 through 36.

**T. 19 N., R. 24 E., M.D.B.&M.**

Sections 1, 2, 3, 4, and 5;  
 Portion of Section 6, Sections 7 through 36.

**T. 19 N., R. 23 E., M.D.B.&M.**

Portion of Sections 1, 12, 13, 14, and 23, Section 24 and 25;  
 Portion of Sections 26, 27, and 34, Sections 35 and 36.

**Note: In addition to the above described Place of Use, it is the intent of these applications to provide water service to the entire City of Fernley utilities service area as determined by the City of Fernley.**

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