



**TEMPORARY**  
**THE STATE OF NEVADA**

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

**Name of Permittee:** SOUTHERN NEVADA WATER AUTHORITY  
**Source:** SPR70321 (UNDERGROUND)  
**Basin:** SPRING VALLEY  
**Manner of Use:** IRRIGATION  
**Period of Use:** ONE YEAR FROM DATE OF ISSUANCE  
**Priority Date:** 07/09/1962

\*\*\*\*\*

**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 temporary permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 79722 is issued subject to the terms and conditions imposed in said Permit 79722 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. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary 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 79712, 79719, 79720, 79721, 79722, 79723, 79724, 79725 and Temporary Permits 81548T, 81549T and 81550T shall not exceed 2462.4 acre-feet annually for the irrigation of 615.6 acres within the described place of use.

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

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(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 1.115 cubic feet per second or 807.15 acre-feet annually, but not to exceed 4.0 acre-feet annually per acre from all sources.**

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:

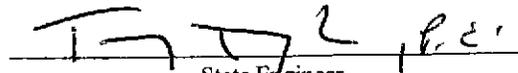
N/A

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 27<sup>th</sup> day of March, A.D. 2012

  
for \_\_\_\_\_ 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 FEB 07 2012  
Returned to applicant for correction \_\_\_\_\_  
Corrected application filed \_\_\_\_\_ Map filed FEB 07 2012

The applicant Southern Nevada Water Authority  
1001 S. Valley View Blvd., MS #485 of Las Vegas  
Street Address or PO Box City or Town  
Nevada 89153 hereby make(s) application for permission to change the  
State and ZIP Code

- 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 79722

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1. The source of water is Underground Source [SPR70321]  
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 1.115 cubic feet per second or 807.15 acre-feet annually  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation & domestic  
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 Irrigation & domestic, <sup>DOM</sup> OK  
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 NW 1/4 SW 1/4 of Section 23, T. 13 N., R. 67 E., M.D.B.&M., or at a point from which the NE Corner of Section 22, T. 13 N., R. 67 E., M.D.B.&M. bears N. 0 deg. 51' 28.8" W., a distance of 3,956.29 feet. [see accompanying map] P00 = SPR 70321

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
Within the SE 1/4 NE 1/4 of Section 34, T. 13 N., R. 67 E., M.D.B.&M., or at a point from which the NE corner of Section 27, T. 13 N., R. 67 E., M.D.B.&M. bears north 0 deg. 28' 58.8" east a distance of 7,785.5 feet. [see map filed under 79712] P00 = Wahoo Granddad Well

194-447

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

Unchanged - within portion of the NW 1/4 Section 26, E1/2 and E 1/2 NW1/4 of Section 27, and the NE 1/4 of Section 34, all within T. 13 N., R. 67 E., M.D.B.&M. SEE MAP FILED UNDER 79712

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.)

within portion of the NW 1/4 Section 26, E1/2 and E 1/2 NW1/4 of Section 27, and the NE 1/4 of Section 34, all within T. 13 N., R. 67 E., M.D.B.&M. [See map filed under 79712]

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 has been completed. Electrical, pumps, motors, pipelines and meters are scheduled to to installed to tie-in to the SNWA - Wahoo Ranch Irrigation System

12. Estimated cost of works \$100,000.00

13. Estimated time required to construct works 60 Days

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use N/A

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 from well to be used in irrigation of SNWA - Wahoo Ranch.

16. Miscellaneous remarks:

See Attachment 1. The purpose of this temporary application is to change Permit No. 79722 [Wahoo]. Point of diversion will change from Wahoo Grandad Well to New SNWA Well No. SPR 70321. Place of use will remain unchanged [SNWA Wahoo Ranch].

John.Entsminger@snwa.com  
E-mail Address  
(702) 875 - 7080  
Phone No. Ext.

John J. Entsminger

Type or print name clearly

John J. Entsminger  
Signature, applicant or agent

SNWA - Senior Deputy General Manager

Company Name

1001 S. Valley View Blvd., MS #485

Street Address or PO Box

Las Vegas, NV 89153

City, State, ZIP Code

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APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

16. Miscellaneous Comment

Change Applications are being submitted to change the points of diversion to the following permitted water rights: 79720 (por.); 79722; and 79723 (por.). The proposed place of use will be the same location permitted and temporary change applications listed below. The applicant requests a combined duty term to allow co-mingling of the water rights, as these rights will have a communal piping system with the same place of use. It is requested that a seasonal duty of 4.0 acre feet per acre to irrigate a total of 615.6 acres within the proposed place of use be granted.

Existing Permit	c.f.s.	Acre Feet	Combined Duty [acre feet]	Existing POD	Temporary Application POD	c.f.s.	Acre-Feet	Combined Duty [acre feet]
79712	1.38	921.12		Wahoo Well #1	Wahoo Well #1-no change	1.38	921.12	
79722	1.15	807.15		Wahoo Grand Dad Well	SPR 70321	1.15	807.15	921.12
79724	0.856	619.4	921.12 <sup>1</sup>	Wahoo Well #3	Wahoo Well #3 -no change	0.856	619.4	
79725	1.3	240.0	240.0	Wahoo Well #2	Wahoo Well #2 -no change	1.3	240.0	240.0
79723	2.45	575.832	575.832	Wahoo Grand Dad Well	Wahoo Grand Dad Well - no Change	1.26	296.162	296.162
79721	.027	1.2	1.2	Wahoo Well #1	SPR 70331	1.19	279.670	279.670
79720	0.99	362.124	362.124	Wahoo Well #3	Wahoo Well #1 - no change	0.27	1.2	1.2
79719	0.99	362.124	362.124	Wahoo Well #2	Wahoo Well #3 - no change	0.39	140.205	142.655
		Total	2,462.4		Wahoo Well #1	0.60	219.469	219.469
					Wahoo Well #2 - no change	0.99	362.124	362.124
								2,462.4

Note #1: Base rights to 79712, 79722, and 79724 have the same place of use and therefore would be considered "combined duty" for these rights.

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