



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: UNDERGROUND (WAHOO WELL NO. 1)
Basin: SPRING VALLEY
Manner of Use: IRRIGATION AND DOMESTIC
Period of Use: ONE YEAR FROM DATE OF ISSUANCE.
Priority Date: 02/05/1969

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 a portion of the waters of an underground source as heretofore granted under Permit 79724, is issued subject to the terms and conditions imposed in said Permit 79724 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.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer on an annual basis by February 15th of each year.

The total combined duty of water under Permits 79712, 79719, 79720, 79721, 79722, 79723, 79724, 79725, Temporary Permits 84967T, 84968T, 84969T and 84970T shall not exceed 2,410.404 acre-feet annually.

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.

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

The issuance of this temporary 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.

(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 0.34 cubic feet per second or 246.023 acre-feet annually, but not to exceed 4.0 acre-feet 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:

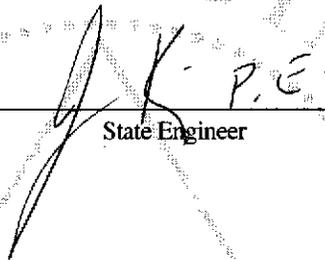
N/A

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

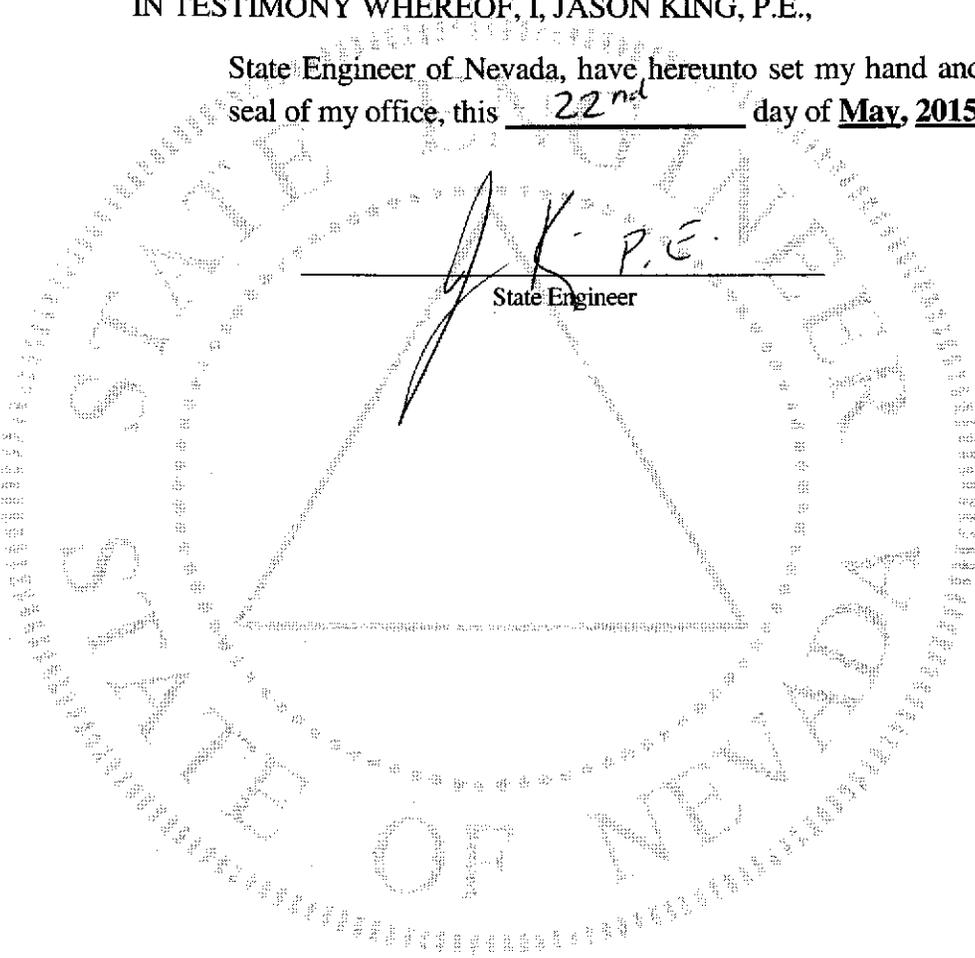
N/A

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 22nd day of **May, 2015**



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 MAR 16 2015

Returned to applicant for correction _____

Corrected application filed _____ Map filed March 22, 2010 under 79712

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
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 79724

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- The source of water is Underground Source
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed 0.34 c.f.s. (Diversion Rate Only)
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
- The water to be used for Irrigation and Domestic
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 Irrigation and Domestic *Sw*
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.)
within the SE 1/4 NW 1/4 of Section 26, 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 45° 55' 30.0" west a distance of 3,784.3 feet. (Please see map filed under 79712) POD = Wahoo No. 1
- The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
within the SE 1/4 NW 1/4 of Section 26, 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 47° 28' 22.8" west, a distance of 2,046.0 feet. POD = Wahoo No. 3 (Please see map filed under 79712).

WP

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
within portions of the NW 1/4 Section 26, E 1/2 and E1/2 NW 1/4 Section 27, NE 1/4 Section 34, all in T. 13 N., R. 67 E., M.D.B.&M. (Place of use to remain un-changed, 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 portions of the NW 1/4 Section 26, E 1/2 and E1/2 NW 1/4 Section 27, NE 1/4 Section 34, all in T. 13 N., R. 67 E., M.D.B.&M. (See map filed under 79712)

9. Proposed use will be from January 1st to December 31st of each year.
Month and Day Month and Day

10. Existing use permitted from January 1st to December 31st 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.)
No additional works proposed at this time

12. Estimated cost of works \$0.00

13. Estimated time required to construct works N/A - Already Complete
If well completed, describe well.

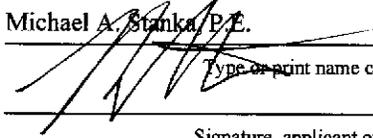
14. Estimated time required to complete the application of water to beneficial use 1 year

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.)
Wells, motors, pipelines, electrical, and pivots already installed. No additional works anticipated at this time.

16. Miscellaneous remarks:
Pumping Rates of Wahoo Ranch Wells have changed since original application 79724 was filed. This temporary change application is intended to balance water rights internally within the ranch and place additional diversion rate at Wahoo No. 1. See Attachment "A" for additional information.

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

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Michael A. Stanka, P.E.
Type or print name clearly

Signature, applicant or agent
Stanka Consulting LTD
Company Name
3032 Silver Sage Dr., Suite 101
Street Address or PO Box
Carson City, NV 89701
City, State, ZIP Code

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Attachment "A"

Well Name	Application	Current			Proposed Changes			After Proposed Changes			Actions of Change Applications Being Filed
		Diversion (cfs)	Duty (AFA)	Total Combined Duty (AFA)	Diversion (cfs)	Duty (AFA)	Total Combined Duty (AFA)	Diversion (cfs)	Duty (AFA)	Total Combined Duty (AFA)	
Wahoo No. 1	79712	1.38	921.12	2,462.4	0	0	0	1.38	921.12	2,410.404	Transfer 0.7 cfs [256.047 AFA] (portion) from 79719 to SPR 70331
	79721	0.027	1.2		0	0	0	0.027	1.2		
	79725	0	0		+0.34	0	0	0	+0.34		
Wahoo No. 2	79719	0.99	362.124	2,462.4	-0.7	-256.047	0	0.29	106.077	Transfer 0.34 cfs [Diversion Only] (portion) from 79724 to Wahoo No. 1, and Transfer 0.071858 cfs [51.996 AFA] (portion) from 79724 to Harbecke Ranch [SPR 70351].	
	79724	0.856	619.4		-0.411858	-51.996	0	0.444142	567.404		
Grand Dad	79720	0.99	362.124	2,462.4	0	0	0	0.99	362.124	Transfer 0.30 cfs [217.17 AFA] (portion) from 79722 to SPR 70321	
	79722	1.115	807.15		-0.30	-217.17	0	0.82	589.98		
SPR 70321	79723	2.45	575.832	2,462.4	-0.96	-225.63	0	1.49	350.202	Transfer 0.96 cfs [225.63 AFA] (portion) from 79723 to SPR 70321	
	79723	0	0		+1.26	+442.8	0	1.26	442.8		
SPR 70331	-	0	0	-	+0.7	+256.047	0	0.7	256.047		
To be Transferred to Neighboring Harbecke Ranch from Permit 79724	-	0	0	-	+0.071858	+51.996	-51.996	0.071858	51.996	51.996	

Note: Request combined duty of 2410.404 AFA to irrigate 602.601 acres within proposed place of use. All water will be co-mingled in a communal water system of pipes to irrigate with the plate phase.

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