



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 (RHOADS WELL)
Basin: SPRING VALLEY
Manner of Use: IRRIGATION
Period of Use: ONE YEAR FROM DATE OF ISSUANCE.
Priority Date: 10/29/1962

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 and place of use of a portion of the waters of an underground source as heretofore granted under Permit 20817, Certificate 6777, is issued subject to the terms and conditions imposed in said Permit 20817, Certificate 6777, 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 surface and underground water under Permit 920, Certificate 866; Permit 15812, Certificate 4808; Permit 17163, Certificate 4810; Permit 20817, Certificate 6777; Permit 22545, Certificate 7571; Permit 26228, Certificate 8363; Permit 26229, Certificate 8364; Permit 26546, Certificate 8365; Permit 26952, Certificate 8366; Permit 26953, Certificate 8367; Permit 29162, Certificate 10107; Permit 34727, Certificate 11889; Permit 50772, Certificate 14454; Permit 78107, Temporary Permits 83562T, 83563T and 83564T and 83565T shall not exceed 3,553.29 acre-feet annually.

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.

Issuance of Temporary Permit 83564T expires Temporary Permit 82561T.

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 1.51 cubic feet per second or 276.88 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:

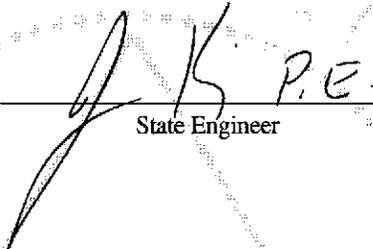
N/A

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

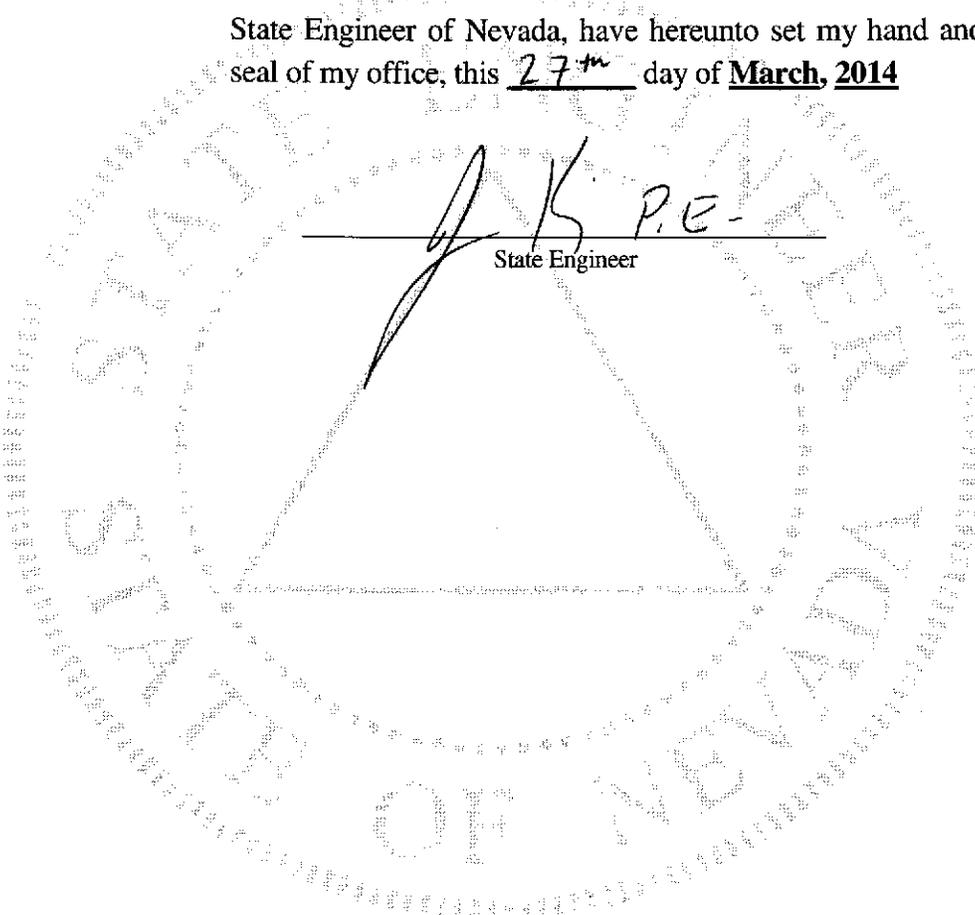
N/A

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 27th day of March, 2014



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 21 2014
Returned to applicant for correction _____
Corrected application filed _____ Map filed Feb 7 2012 under 81548T

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 20817 / Certificate 6777

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1. The source of water is an Underground Source - Rhoads Well
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 1.51 cubic feet per second [276.88 acre-feet annually]
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation
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
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 NW¼ SW¼ of Section 15, 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 S. 59° 49' 1.2" E., a distance of 4,617.68 feet. See Map Filed with T-81548. POD = SPR 70351

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
within the NE¼ NE¼ of Section 21, T. 13 N., R. 67 E., M.D.B.&M., or at a point from which the NE corner of said Sec. 21, bears N. 53° 54' E., a distance of 116.5 feet. (See map filed under 20817) POD = Rhoads Well

SV
10-189
WJP

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

69.22 Acres within Place of Use. Please see Attachment "A" and Map accompanying Application 78107.

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.)

7.24 acres within the NE 1/4 NE 1/4, 21.98 acres within the SE 1/4 NE 1/4, and 40.00 acres within the NE 1/4 SE 1/4, all within Section 21, T. 13 N., R. 67 E., M.D.B.&M. [69.22 acres total] (see map accompanying this Application)

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 have been completed. No additional works are proposed at this time.

12. Estimated cost of works \$0.00

13. Estimated time required to construct works Well Completed

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 pivots for SNWA - Harbecke Ranch. Request 4.0 AF per acre duty.

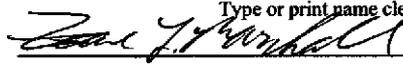
16. Miscellaneous remarks:

zane.marshall@snwa.com
E-mail Address
(702) 862-3713
Phone No. Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Zane L. Marshall

Type or print name clearly



Signature, applicant or agent

Southern Nevada Water Authority

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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83564 T
78107

Attachment "A"

Proposed Place of Use

SECTION 15, T. 13 N., R. 67 E., M.D.B.&M.

NW 1/4 SW 1/4 , PORTION OF SW 1/4 SW 1/4, PORTION OF SE 1/4 SW 1/4,
PORTION OF SW 1/4 SE 1/4

SECTION 16, T. 13 N., R. 67 E., M.D.B.&M.

NE 1/4 SW 1/4, PORTION OF SE 1/4 SW 1/4, N 1/2 SE 1/4 , PORTION OF SW 1/4 SE
1/4, PORTION OF SE 1/4 SE 1/4

SECTION 21, T. 13 N., R. 67 E., M.D.B.&M.

NE 1/4, E 1/2 NW 1/4, NE 1/4 SE 1/4

SECTION 22, T. 13 N., R. 67 E., M.D.B.&M.

SW 1/4 NE 1/4 , W 1/2 , PORTION OF NW 1/4 NE 1/4, PORTION OF NE 1/4 SE 1/4,
W 1/2 SE 1/4, SE 1/4 SE 1/4

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