

**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  
**Basin:** GARNET VALLEY  
**Manner of Use:** CONSTRUCTION  
**Period of Use:** ONE YEAR FROM DATE OF ISSUANCE.  
**Priority Date:** 09/27/1985

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**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, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 77293, is issued subject to the terms and conditions imposed in said Permit 77293 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. 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 a quarterly basis within 15 days after the end of each calendar quarter.

The total combined duty of water under Permits 77291 through 77306, 85852T through 85855T and 86195T shall not exceed 9,000 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.

The place of use is limited to those basins identified in State Engineer's Ruling 6255, specifically identified as Coyote Spring Valley (210), Garnet Valley (216), Hidden Valley (217), California Wash (218), and Muddy River Springs Area (219) within Clark County, Nevada.

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.

(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 1.53 cubic feet per second or 1,000 acre-feet annually.**

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:

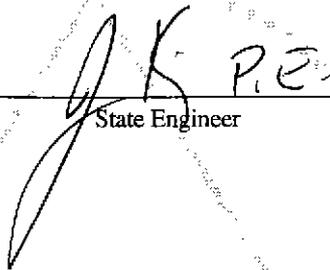
N/A

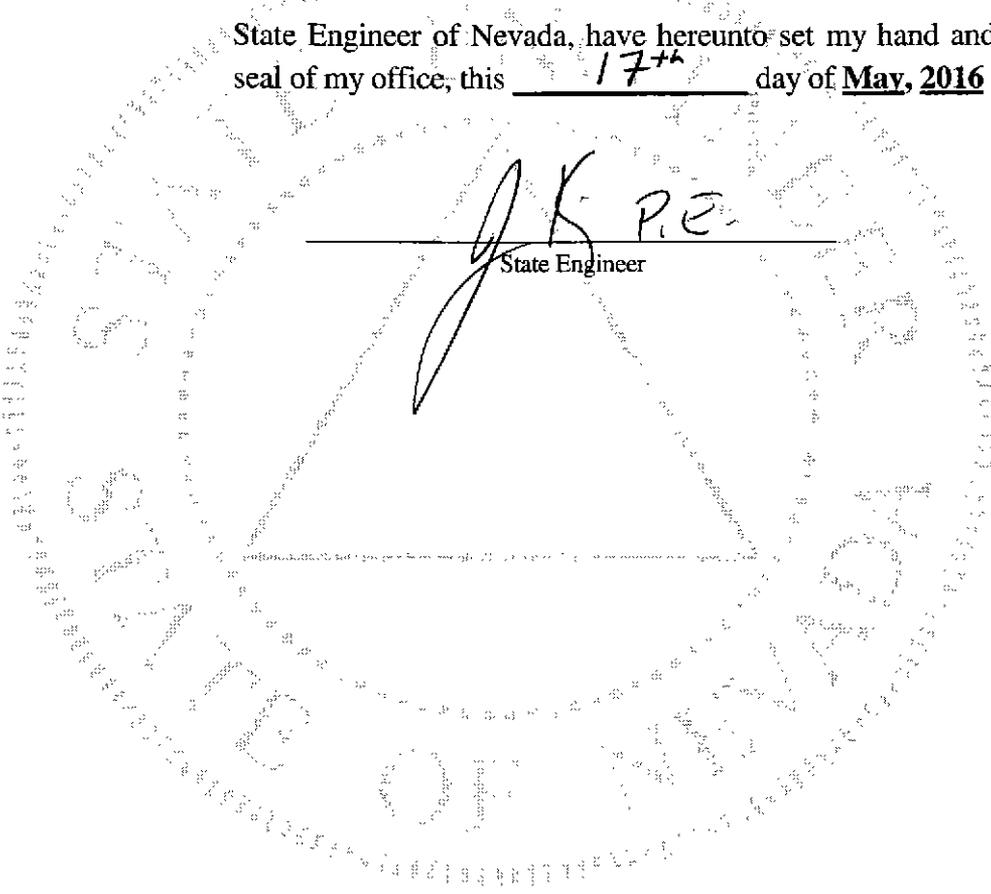
Map in support of proof of beneficial use shall be filed on or before:

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 17<sup>th</sup> day of May, 2016

  
\_\_\_\_\_  
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 MAY 06 2016  
Returned to applicant for correction \_\_\_\_\_  
Corrected application filed \_\_\_\_\_ Map filed MAY 11 2016

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 of portion of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decree give title of Decree and identify right in Decree.)  
 Point of diversion  Place of use  Manner of use  
Permit 77293

STATE ENGINEERS OFFICE  
2016 MAY -6 3:19:30  
RECEIVED

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

2. The amount of water to be changed 1.53 cfs, 1,100 acre-feet  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Construction  
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 Municipal  
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 NW1/4 SW 1/4, Section 33, T.17S., R.63E. M.D.B.&M., or at a point from which the SW corner of said Section 33, T.17S., R.63E., M.D.B.&M. bears S 05° 33' 07" W., a distance of 1,592.14 feet.  
17

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
Within the NE 1/4 NE 1/4, Section 26, T.13S., R.63E., M.D.B.&M., or at a point from which the NW corner of said Section 26 bears S. 87° 52' 54" W., a distance of 5,084.64 feet (See Map for Permit 77293).

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

The place of use is limited to those basins identified in State Engineer's Ruling 6255, specifically identified as Coyote Spring Valley (210), Garnet Valley (216), Hidden Valley (217), California Wash (218), and Muddy River Springs Area (219) within Clark County, Nevada.

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.)

Clark County Nevada as described in NRS 243.035 - 243.040

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.)

Water will be diverted from a drilled well with pump and motor and piped to storage tanks for use in dust control during construction.

12. Estimated cost of works \$1,000,000

13. Estimated time required to construct works Three months

If well completed, describe well.

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

Water from this permit will be used for construction purposes for a photovoltaic solar power facility located in the Garnet Valley hydrographic area.

16. Miscellaneous remarks:

This temporary application is filed for construction water. Permanent change applications will be filed when permanent water use is determined.

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, Director, Resources and Facilities

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, Nevada 89153

City, State, ZIP Code