



**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:** MUNICIPAL  
**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 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 and 85852T through 85855T shall not exceed 9,000 acre-feet annually.

The total combined duty of water within GV-Duke-WS1 (NDWR well log number 85610) shall not exceed 1.09 cubic feet per second or 523.33 acre-feet annually from Permits 79004, 79009, 85852T, 85858T, and 85862T.

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.

(Continued on Page 2)

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.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.41 cubic feet per second or 290 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:

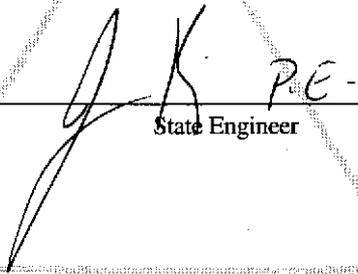
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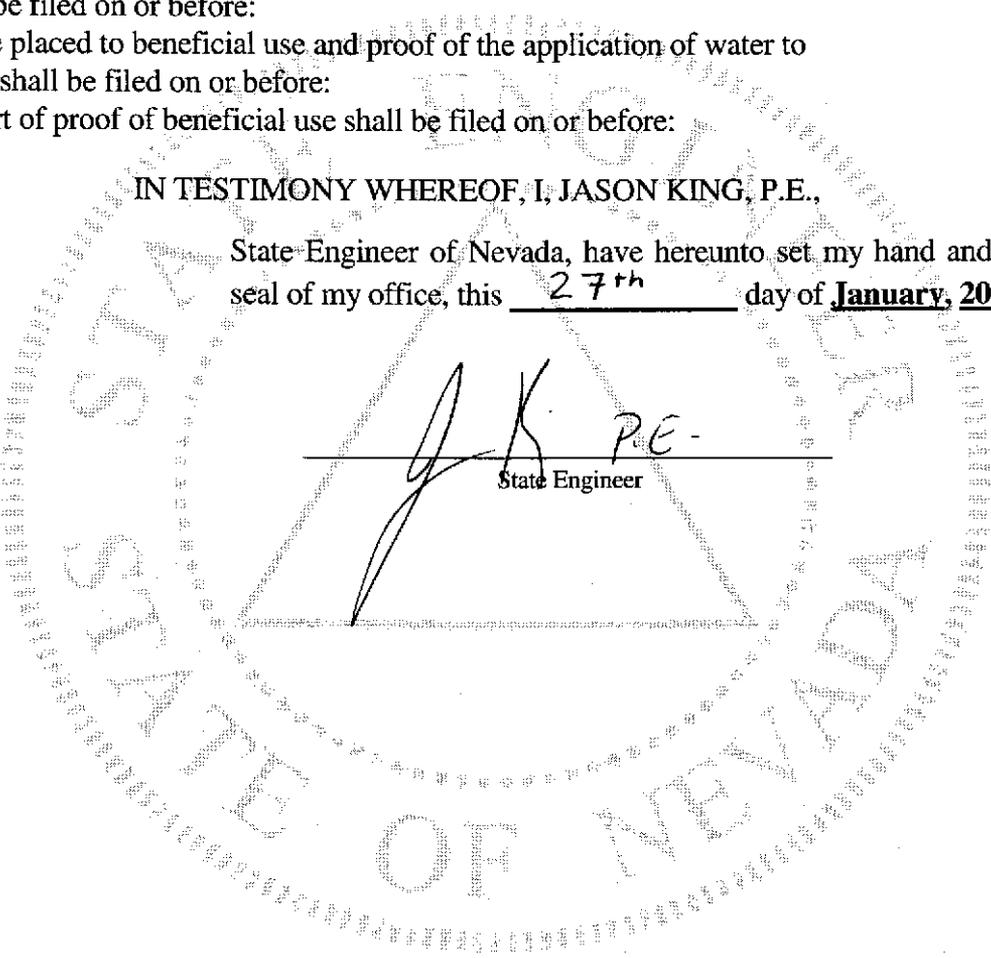
Map in support of proof of beneficial use shall be filed on or before:

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 January, 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 JAN 14 2016
Returned to applicant for correction \_\_\_\_\_
Corrected application filed \_\_\_\_\_ Map filed NOV 04 2009 Under 85852

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 77293

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STATE ENGINEER'S OFFICE
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1. The source of water is Underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.41 cfs, 290 acre-feet

0.41 cfs 290 acre-feet

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. 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

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 NE 1/4 NE 1/4 Section 15, T.18S., R.63E., M.D.B.&M., at a point from which the NE corner of said Section 15 bears N 41° 32' 06" E., a distance of 1,465.87 feet (See Map for Permit 79001).

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, T.13S., R.63E., M.D.B.&M. bears S. 87° 52' 54" W., a distance of 5,084.64 feet (See Map for Permit 77293).

77292
SLW
1/19/2016

13-216
CL

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

Clark County Nevada as described in NRS 243.035 - 243.040

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 existing well GV-Duke-WS 1 [Well Log No. 85610] with pump and motor.

12. Estimated cost of works No additional construction is necessary at this time

13. Estimated time required to construct works Existing, see Proof of Completion for Permit No. 73150  
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.)

The existing well is drilled to 685 feet deep (see Well Log 85610 and Proof of Completion for Permit 73150). Water from this permit will be used for the construction of facilities including for the construction of the Faraday Future car manufacturing plant located in the Apex Area of the Garnet Valley hydrographic basin.

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, 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