



## THE STATE OF NEVADA

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

Name of Permittee: EDWIN R. SMITH AND VALERIE A. SMITH  
Source: UNDERGROUND  
Basin: LAS VEGAS VALLEY  
Manner of Use: QUASI-MUNICIPAL AND DOMESTIC  
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST  
Priority Date: 01/16/2007

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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 permit, to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 71090, Certificate 17693, is issued subject to the terms and conditions imposed in said Permit 71090, Certificate 17693 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, 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. 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.

If any water under this permit is cancelled or any water is not put to beneficial use, it will revert to the groundwater source and not back to the base water right.

This permit is issued for quasi-municipal and domestic purposes within the described place of use, further identified as Clark County Assessor's Parcel Number 126-18-602-003.

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

The issuance of this 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 0.011 cubic feet per second or 7.935 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

January 26 2018

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

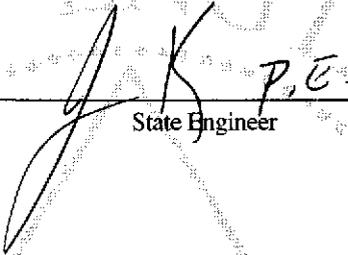
January 26 2020

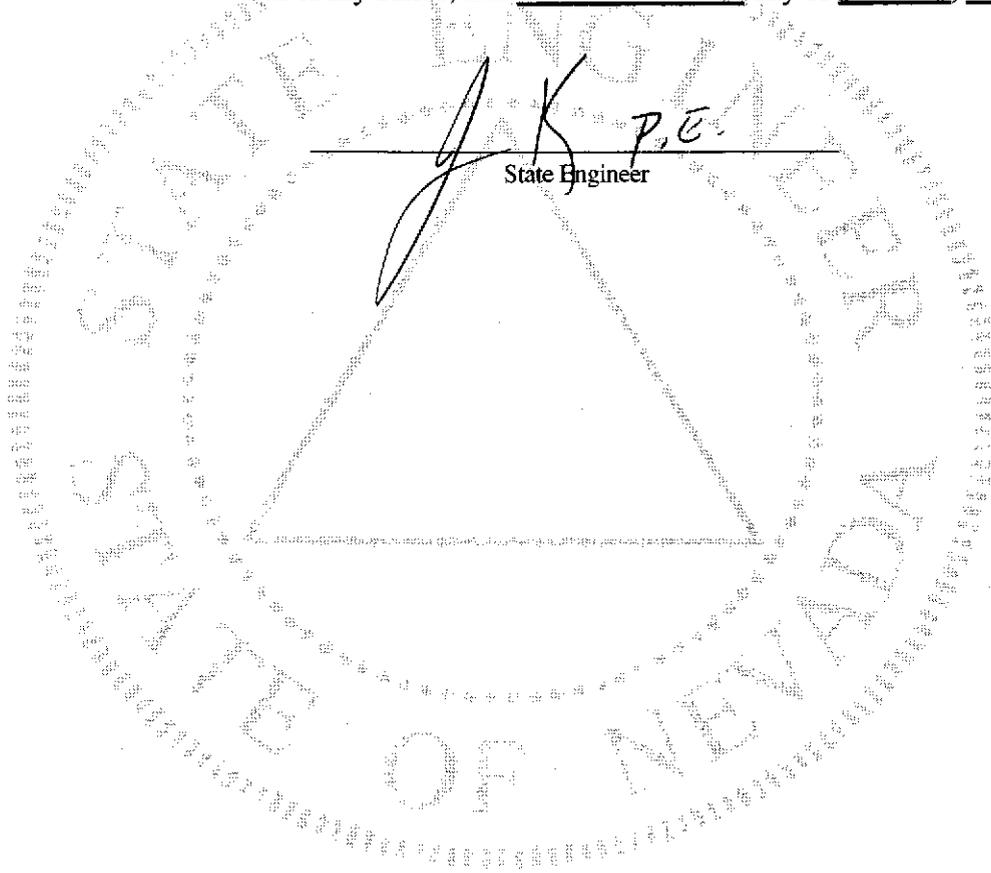
Map in support of proof of beneficial use shall be filed on or before:

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 26<sup>th</sup> day of **January, 2016**

  
\_\_\_\_\_  
State Engineer



Application No. 85444

**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 _____	<b>SEP 14 2015</b>
Returned to applicant for correction _____	
Corrected application filed _____	<b>SEP 14 2015</b>

The applicant Edwin R. Smith and Valerie A. Smith

44 Dry Gulch of Hansen  
Street Address or P.O. Box City or Town

Idaho, 83334, 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 Permit 71090, Certificate 17693  
Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree

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2015 SEP 14 PM 2:15  
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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 0.011 cfs, 7.935 acre-feet  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Quasi-Municipal and 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 Quasi-Municipal and Domestic  
If for stock state number and kind of animals.

5. The water is to be diverted at the following point within the SW $\frac{1}{4}$  NE $\frac{1}{4}$  of Section 18 T. 19 S., R. 59 E., M.D.M.  
Describe as being within a 40-acre subdivision of public survey and by course  
at a point from which the E $\frac{1}{4}$  corner of said section 18 bears South 88° 13' 42" East a distance of 1,639 feet.  
and distance to a found section corner. If on unsurveyed land, it should be stated.

6. The existing point of diversion is located within the SW $\frac{1}{4}$  NW $\frac{1}{4}$  of Section 20, T. 20 S., R. 61 E., M.D.M.  
If point of diversion is not changed, do not answer.  
at a point from which the W $\frac{1}{4}$  corner of said section 20 bears South 66° 54' 27" West a distance of 1,431 feet.  
Please refer to map filed under permit 71090 for existing point of diversion.

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7. Proposed place of use 4.76 acres within a portion of the SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> of Section 18 T. 19 S., R. 59 E., M.D.M.,  
Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.  
further identified as Assessor Parcel Number 126-18-601-003.

8. Existing place of use within a portion of the SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> of Section 20, T. 20 S., R. 61 E., M.D.M. further  
Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation  
described as Assessor's Parcel Number 139-20-202-009.

Please refer to map filed under permit 71090 for existing place of use.

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) Existing 8 inch well, (well log 72372) submersible pump,  
State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and  
pressure tank(s) and storage tank to an underground distribution system.  
flumes or drilled well, pump and motor, etc.

12. Estimated cost of works \$50,000.00

13. Estimated time required to construct works Need approximately two years to complete distribution system  
If well completed, describe well.  
and connect to existing 8 inch well drilled to a depth of 615 feet (well log 72372).

14. Estimated time required to complete the application of water to beneficial use 5 years

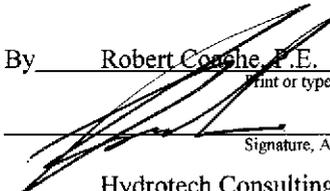
15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary):  
Failure to provide a detailed description may cause a delay in processing.

The water being changed under this application will be used for quasi-municipal and domestic purposes to serve a house, accessory dwelling, horse stable and related buildings, small pasture and appurtenant landscaping.

16. Miscellaneous \_\_\_\_\_

702-525-1923  
Phone No.

\_\_\_\_\_  
E-mail

By Robert Cooghe, P.E.  
Print or type name clearly  
  
Signature, Applicant or Agent  
Hydrotech Consulting Services, LL  
Company Name  
4280 North Tioga Way  
Street Address or P.O. Box  
Las Vegas, NV 89129  
City, State, Zip Code

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APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

\$240 FILING FEE MUST ACCOMPANY APPLICATION