



## THE STATE OF NEVADA

### PERMIT TO APPROPRIATE WATER

**Name of Permittee:** MICHAEL C. HASTIE  
**Source:** UNDERGROUND  
**Basin:** BIG SMOKY VALLEY-NORTHERN PART  
**Manner of Use:** IRRIGATION  
**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 08/29/2014

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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 is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. 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 water begins or before the proof of completion of work is filed. 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 granted herein at any and all times.

The total combined duty of water under Permits 70212 and 84278 shall not exceed 800 acre-feet annually for the irrigation of 200 acres within the described place of use, and not to exceed 4 acre-feet per acre from all sources.

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, **not to exceed 1.81 cubic feet per second or 400 acre-feet annually for the irrigation of 100 acres within the described place of use and not to exceed 4 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:

September 16 2017

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

July 27, 2020

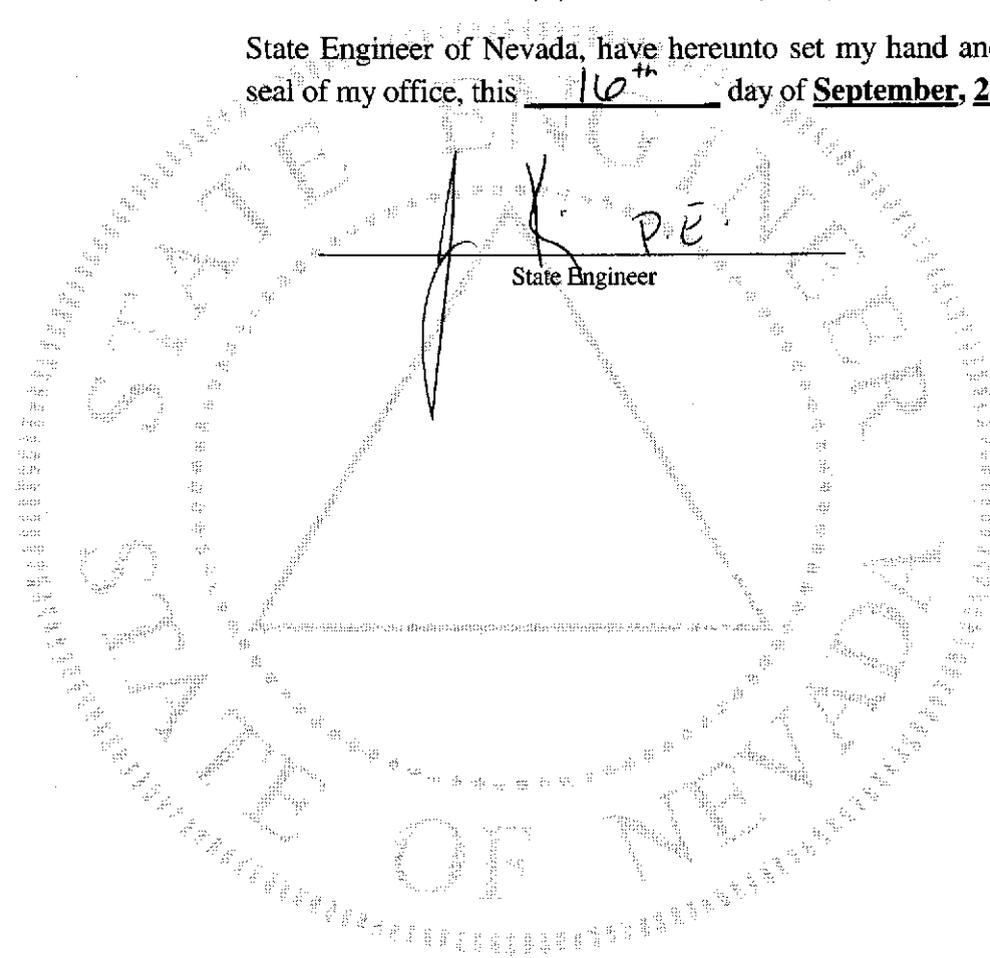
Map in support of proof of beneficial use shall be filed on or before:

July 27, 2020

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 16<sup>th</sup> day of September, 2015

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



**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

THIS SPACE FOR OFFICE USE ONLY	
Date of filing in State Engineer's Office	<u>AUG 29 2014</u>
Returned to applicant for correction	_____
Corrected application filed	Map filed <u>AUG 29 2014</u>

The applicant Michael C. Hastie  
 \_\_\_\_\_  
HC 60, Box 7002 of Round Mountain  
Street Address or P.O. Box City or Town  
Nevada 89045, hereby make(s) application for permission to  
State and Zip Code

appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a co-partnership or association give names of members.)

1. The source of water is an underground source  
Name of stream, lake, underground, spring or other sources.
2. The amount of water applied for is 1.81 cfs second feet.  
One-second foot equals 448.83 gallons per minute.
  - (a) If stored in reservoir give number of acre-feet N/A
3. The water to be used for Irrigation  
Irrigation, power, mining, commercial, domestic or other use. Must limit to one major use.
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated N/A
  - (b) Stockwater, state number and kind of animals N/A
  - (c) Other use (describe fully in No. 12) N/A
  - (d) Power:
    - (1) Horsepower developed N/A
    - (2) Point of return of water to stream N/A

10 - 137B  
Nye

5. The water is to be diverted from its source 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 NE¼ of Section 10, Township 14 North, Range 43 East, M.D.M. at a point from which the N¼ of said Section 10 bears North 43° 39' 01" West a distance of 1,678 feet.

6. Place of use (Describe by legal subdivision. If on unsurveyed land, it should be stated.)

100 acres within a portion of the E½ of Section 10; S½ NW¼, SW¼ of Section 11 and the NW¼ NE¼ of Section 15 all within Township 14 North, Range 43 East M.D.M., further described as being located within a portion of Assessor Parcel Number 010-251-01, Nye County, Nevada.

7. Use will be from January 1<sup>st</sup> to December 31<sup>st</sup> of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions 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 and flumes, drilled well with pump and motor, etc.)

Water will be diverted from an existing well previously drilled under cancelled permit 47126, consisting of a 12" casing constructed to a depth of 250' with a 60' seal as described on well log #36760. The well will be cleaned out and equipped with appropriately sized pump. Water pumped from the well will be conveyed through a underground distribution system to a wheel line sprinkler system.

9. Estimated cost of works: \$10,000.00

10. Estimated time required to construct works: three (3) years

11. Estimated time required to complete the application of water to beneficial use: five (5) years

12. 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 under this application will be used to irrigate 100 acres of irrigatable land within the described place of use. The described place of use is mostly the same place of use described under existing permit 70212, however the 100 acres of irrigation being requested under this application is separate from the acreage permitted under existing permit 70212 and is not intended to be supplemental in anyway to the water rights appurtenant to permit 70212.

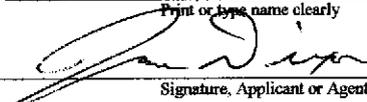
13. Miscellaneous remarks:

dixonjm@gmail.com  
E-mail

(702) 249-5223  
Phone No.

By Jason Dixon, P.E.

Print or type name clearly

  
Signature, Applicant or Agent

Dixon Hydrologic, PLLC  
Company Name

PO Box 1634  
Street Address or P.O. Box

Round Mountain, NV 89145  
City, State, Zip Code

RECEIVED  
2014 AUG 29 AM 11:50  
STATE ENGINEERS OFFICE

**APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT**

**\$360 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION**