



SECONDARY
THE STATE OF NEVADA

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

Name of Permittee: **BARTELL RANCH, LLC**
Source: **STORAGE (RESERVOIR #1 J-187)**
Basin: **QUINN RIVER VALLEY-OROVADA SUBAREA**
Manner of Use: **IRRIGATION**
Period of Use: **JULY 16TH THROUGH MARCH 14TH**
Priority Date: **12/06/2012**

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 secondary permit, to change the point of diversion and manner of use of the waters of Horse Creek and tributaries (Bartell Ranch Reservoir #1, J-187) as heretofore granted under Primary Permit 82342, is issued subject to the terms and conditions imposed in said Primary Permit 82342, and with the understanding that no other rights on the source will be affected by the change proposed herein. This permit is further issued subject to the provisions of NRS 533.440. A suitable measuring device must be installed and maintained to facilitate the measurement and control of water. The State reserves the right to regulate the use of the water herein granted at any and all times.

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

The issuance of this secondary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of surface water under Proofs of Appropriation V02934, V02935, V02936, V02937, V02938, and V02939 and Permits 82342-S01 and 83845 shall not exceed 5,181.96 acre-feet per season for the irrigation of 1,355.49 acres within the described place of use.

The total combined duty of surface water under Proofs of Appropriation V02934, V02935, V02936, V02937, V02938, and V02939 and Permits 82342-S01 and 83845 and supplemental groundwater under Permit 18496, Certificate 6412 and Permit 83844 shall not exceed 1,075.2 acre-feet for the irrigation of 268.8 acres within the described place of use.

Monthly records shall be kept of the amount of water diverted from this source and the records shall be submitted to the State Engineer not later than April 30 of each year.

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 9.5 cubic feet per second or 950.0 acre-feet per season, 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:

January 30 2016

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

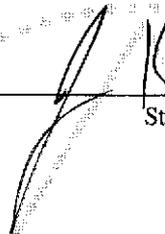
January 30 2018

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

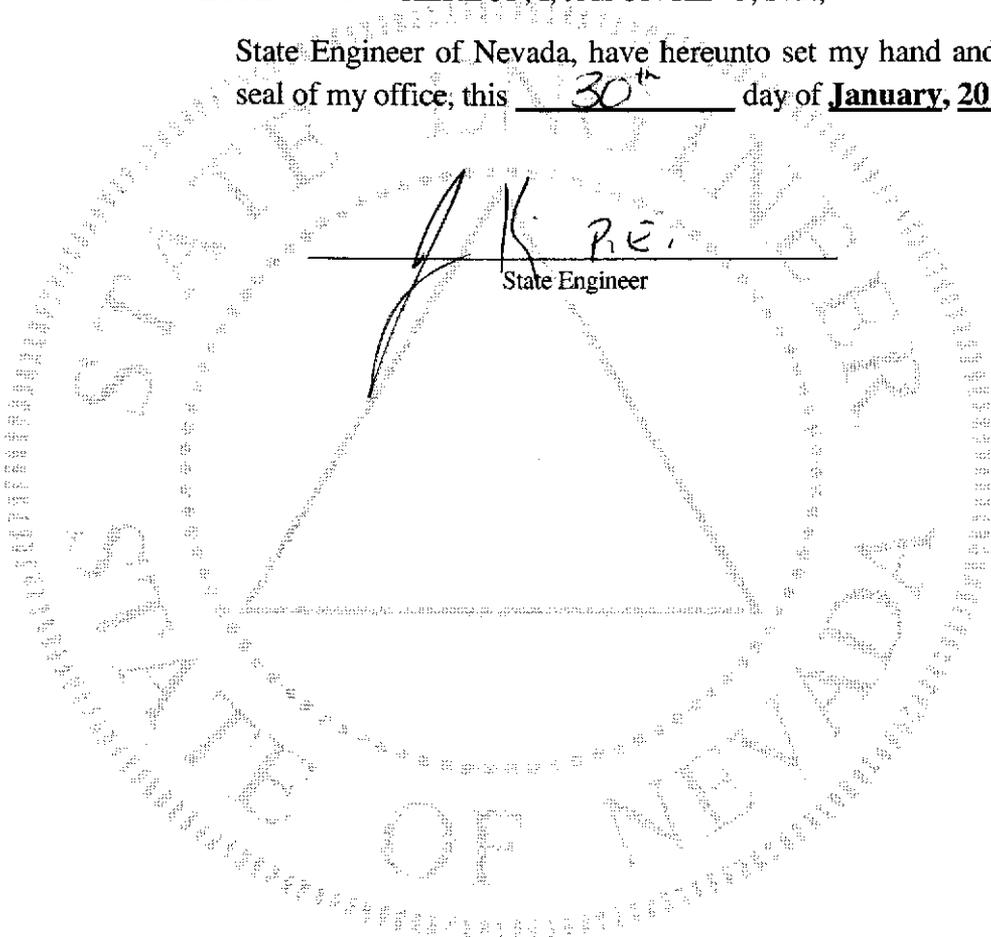
January 30 2018

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 30th day of January, 2015



K. P.E.
State Engineer



SECONDARY

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>OCT 20 2014</u>
Returned to applicant for correction	_____
Corrected Application filed	Map filed <u>OCT 20 2014</u>

The applicant Bartell Ranch, LLC
 P.O. Box 130 _____ of Orovada _____
Street Address or P.O. Box City or Town

Nevada, 89425 _____ hereby make(s) application for permission to appropriate the
State and ZIP Code

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

Nevada June 5th, 2009, Carson City Nevada

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 STATE ENGINEERS OFFICE

1. The source of the proposed appropriation is Horse Creek and tributaries (Bartell Ranch Reservoir #1)
Name of the stream, lake, underground, spring or other sources.

2. The amount of water applied for is 9.50 cfs
One second foot equals 448.83 gallons per minute.

(a) If stored in a reservoir give the number of acre-feet 19.0 acre feet ± (see remarks)

3. The water is to be used for irrigation
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.

4. If use is for:
- (a) Irrigation, state number of acres to be irrigated 800.00 acres
 - (b) Stockwater, state number and kind of animals _____
 - (c) Other use (describe fully in No. 12) _____
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____

Q.R.V. - O.S.
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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 so stated.)

within the SE1/4 SW1/4 of Section 15, T.42N., R.37E., M.D.B.&M., or at a point from which the SE corner of said Section 15 bears S 87°11' E a distance of 2672.0 feet.

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

800.00 acres lying within portions Section 15 (except the N1/2NE1/4NW1/4 & N1/2NW1/4NE1/4), SE1/4 and S1/2NE1/4 of Section 16, E1/2 and N1/2SW1/4 of Section 21 and Section 22 all in T.42N., R.37E., M.D.B.&M.

7. Use will begin about July 16th and end about March 14th 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 a pump and motor, etc.)

Water is stored in Bartell Ranch Reservoir #1, delivered by pipeline to a collection pond and then pumped into the irrigation system.

9. Estimated cost of works: \$35,000.00±

10. Estimated time required to construct works: 1 year, reservoir is complete (J-187)
(If the well is complete, describe works.)

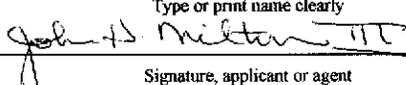
11. Estimated time required to complete the application of water to beneficial use: 3-5 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This application is for a secondary use for the water from Horse Creek and Tributaries and stored in Bartell Ranch Reservoir #1 (J-187), the storage permit is Permit 82342. Applicant plans to store water in Bartell Ranch Reservoir#1 and release it when there is a sufficient quantity stored for irrigation, then repeat the process when the reservoir has been drained. The reservoir stores approximately 19 acre feet of water, the applicant plans to fill and release water until the maximum of 950 acre feet has been reached.

dms@winnemucca.net
E-mail Address
775-623-4414
Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

John H. Milton III
Type or print name clearly

Signature, applicant or agent
Desert Mountain Surveying
Company Name
146 West Second Street
Street Address or PO Box
Winnemucca, Nevada, 89445
City, State, ZIP Code

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