



THE STATE OF NEVADA

PERMIT TO APPROPRIATE WATER

Name of Permittee: UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Source: UNNAMED SPRING #2

Basin: STEPTOE VALLEY

Manner of Use: WILDLIFE

Period of Use: JANUARY 1ST TO DECEMBER 31ST

Priority Date: 03/11/2011

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 all existing rights on the source. It is understood that the 0.0046 cubic feet per second, 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 a beneficial use. A suitable measuring device must be installed and accurate measurements of the water placed to a beneficial use must be included in the proof of such use when filed. The State retains the right to regulate the use of the water herein granted at any and all times.

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 0.0046 cubic feet per second or 0.68 acre-feet annually.**

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

November 3 2012

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

November 3 2014

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 3rd day of **November**, A.D. **2011**

Jason King, P.E.
for State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

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>MAR 1 1 2011</u>
Returned to applicant for correction	_____
Corrected Application filed	Map filed <u>MAR 1 1 2011</u>

The applicant USDI - Bureau of Land Management

HC33 Box 33500 of Ely
Street Address or P.O. Box City or Town

Nevada 89301 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.)

-
- The source of water is Unnamed Spring No. 2, a spring source
Name of the stream, lake, underground, spring or other sources.
 - The amount of water applied for is 0.0046 cfs/3.3AFY
One second foot equals 448.83 gallons per minute.
 - If stored in a reservoir give the number of acre-feet _____
 - The water is to be used for wildlife.
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
 - If use is for:
 - Irrigation, state number of acres to be irrigated _____
 - Stockwater, state number and kind of animals _____
 - Other use (describe fully in No. 12) wildlife (125 antelope and 25 deer)
 - Power:
 - Horsepower developed _____
 - Point of return of water to stream _____

179-KIP

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.)

NW1/4 NW1/4 Section 29 T25N R64E M.D.B. & M. or at a point from which the NW corner of said section bears N 76 degrees 57' 05" W a distance of 378.68 feet.

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

NW1/4 NW 1/4 Section 29 T25N R64E M.D.B. & M.

7. Use will begin about January 01 and end about December 31 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.)

A leaky springbox would be located in spring outflow system to concentrate water into 440 feet of buried 2-inch diameter pipe attached at the terminal end to a float-valve on a water trough.

9. Estimated cost of works: \$4,000

10. Estimated time required to construct works: 3 years

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 4 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.)

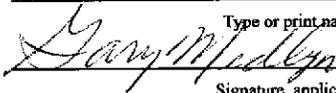
Proposed use of water and works at Unnamed Spring No. 2 is intended to create a watering location for wildlife species concurrent with BLM activities to restore a degraded riparian system that during some years does not provide sufficient water. A leaky spring box would be installed to (1) permit conveyance of water outside riparian system in order to provide wildlife watering opportunity and [continued on attachment]

13. Miscellaneous remarks:

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E-mail Address
775-289-1800
Phone No. Ext.

APPLICATION MUST BE SIGNED
 BY THE APPLICANT OR AGENT

Gary W. Medlyn
Type or print name clearly

Signature, applicant or agent
USDI, Bureau of Land Management
Company Name
HC33 Box 33500
Street Address or PO Box
Ely, NV 89301
City, State, ZIP Code

12. Provide a detailed description of the proposed project and its water usage (con't):

(2) permit adequate water retention in the natural riparian system to protect and maintain the spring source and provide habitat for riparian obligate wildlife and vegetation species. From the springbox approximately 440 feet of flexible underground pipeline would be placed in an easterly direction and tied into a trough fitted with a float-type shut-off valve or similar device. Water usage would entail placing water into the trough via the pipeline and providing water outside the riparian area which BLM intends to fence-off due to over-use and excessive trampling. To avoid wasting water a shut-off valve would be affixed to the inlet pipe at the trough and water would be added to the trough as needed.

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