



THE STATE OF NEVADA

PERMIT TO APPROPRIATE WATER

Name of applicant: GARDNER L. DAVIS AND JANELLE E. DAVIS
Source: UNDERGROUND
Basin: THOUSAND SPRINGS VALLEY-TOANO-ROCK SPRING AREA
Manner of Use: QUASI-MUNICIPAL
Period of Use: January 1st to December 31st
Priority Date: 12/14/2007

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 separate and distinct totalizing meter measuring only the waters issued under this permit 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 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 well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

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 0.2 cubic feet per second or 5.47 acre-feet annually.

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

February 24, 2012

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

February 24, 2015

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

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 24th day of February, A.D. 2010

KQ. Huel P.E.
for State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

llb

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>DEC 14 2007</u>
Returned to applicant for correction	<u>DEC 20 2007</u>
Corrected application filed	<u>FEB 15 2008</u>
Map filed	<u>FEB 15 2008</u>

The applicant Gardner L. Davis and Janelle E. Davis

8655 Iroquois Trail of Silver Springs
Street Address or P.O. Box City or Town

Nevada 89429 hereby make(s) application for permission to appropriate
State and Zip Code

the 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.)

1. The source of water is Underground Sources
Name of stream, lake, underground, spring or other sources.
2. The amount of water applied for is 0.2 cfs - 5.47 acre feet per annum second feet.
One second foot equals 448.83 gallons per minute.
(a) If stored in reservoir give number of acre-feet _____
3. The water to be used for Quasi-Municipal and Domestic Purposes
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 _____
 - (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 _____

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 Lot 2 of Section 6, T39N, R65E, MDM or at a point from which the SE corner of Section 36, T40N, R64E, MDM bears North 62 degrees 47 minutes 31 seconds West, a distance of 1,759.58 feet.
6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)
Lots 1, 2, 3, 4, 5 & 6, S1/2 NE1/4 & N1/2 SE1/4 Section 6, T39N, R65E, MDM.
7. Use will begin about January 1st and end about December 31st 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.)
Drilled well equipped with motor, pump, flow meter, storage tank and pipeline to place of use.
9. Estimated cost of works: \$60,000.00
10. Estimated time required to construct works: 3 Years
(If well completed, describe works.)
11. Estimated time required to complete the application of water to beneficial use: 10 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.)
(See Attached)

13. Miscellaneous remarks:
(See Attached)

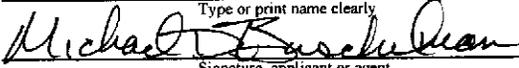
RECEIVED IN THE OFFICE OF THE CLERK OF THE DISTRICT COURT
 SPARKS, NEVADA
 JAN 11 2007

mike@mbuschelman.com
E-mail Address

(775)355-9628
Phone No.

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

Michael D. Buschelman
Type or print name clearly

By 
Signature, applicant or agent

Michael D. Buschelman Consulting, Inc.
Company Name

P.O. Box 51371
Street Address or P.O. Box

Sparks, Nevada 89435
City, State, Zip Code

\$250 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

Attachment

Applicant: Gardner L. Davis and Janelle E. Davis

Item Nos. 12 & 13 (Page 1 of 2):

The ground water requested under this application will serve a proposed year round residence for the applicant. This home will be constructed in such a manner that it will accommodate the preparation of meals for guests staying in six proposed cabins. Each cabin will include a bathroom but no formal kitchen facilities. Landscaping will be constructed to enhance the residence and cabins. The guest cabins will be utilized on a year round basis.

A barn is proposed for domesticated animals. Stock watering will be provided for the residence and guests' animals. Accommodations will be provided for guests' horses and pack animals.

A brood house will be completed for the incubation and raising of game birds. Drinking water will be required for the brood stock. Additional water will be used to wash the facility for sanitation purposes.

During the hunting season, a game processing facility will be utilized for large animals and birds. This facility will consist of a washing area, hanging area and meat processing.

Estimated water consumption:

Applicant's residence and kitchen facility for guests (Fixture units utilized are in accordance with the Uniform Plumbing Code at 15 gallons per day per unit):

3 – bathroom wash sinks (3 units x 15 g/u/d x 180 days/yr)	0.008 mga
3 – water closets (4.5 units x 15 g/u/d x 180 days/yr)	0.012 mga
3 – bath tubs/showers (3 units x 15 g/u/d x 180 days/yr)	0.008 mga
1 – service sink (2 units x 15 g/u/d x 180 days/yr)	0.005 mga
2 – dishwashers (4 units x 15 g/u/d x 180 days/yr)	0.011 mga
2 – kitchen sinks (4 units x 15 g/u/d x 180 days/yr)	0.011 mga
1 – ice maker (3 units x 15g/u/d x 180 days/yr)	0.008 mga
1- laundry machine (2 units x 15 g/u/d x 180 days/yr)	0.005 mga
Landscaping (1 acre of lawn, trees, shrubs and flower beds)	1.300 mga

Six (6) cabins with bathrooms:

6 – bathroom was sinks (6 units x 15 g/u/d x 180 days/yr)	0.016 mga
6 – water closets (9 units x 15 g/u/d x 180 days/yr)	0.024 mga
6 – bath tubs/showers (6 units x 15 g/u/d x 180 days/yr)	0.016 mga

Brood house for game rearing, watering and sanitation:

1- service sink (2 units x 15 g/u/d x 180 days/yr)	0.005 mga
2 – hose bibs (6 units x 15 g/u/d x 180 days/yr)	0.016 mga

Game processing facility:

2 – kitchen sinks (4 units x 15 g/u/d x 180 days/yr)	0.011 mga
2 – hose bibs (6 units x 15 g/u/d x 180 days/yr)	0.016 mga
1 – ice maker (3 units x 15g/u/d x 180 days/yr)	0.008 mga

Attachment

Applicant: Gardner L. Davis and Janelle E. Davis

Item Nos. 12 & 13 (Page 2 of 2):

Stock water for domestic animals and pack animals:

- With 6 guest cabins, there is the potential for 12 riding horse plus 24 pack animals for a total of 36 animals. These 36 animals will accompany the guests and require water for approximately 180 days per year at 20 gallons per day per animal totaling 0.130 mga.
- The full time resident owners will also have an estimated 4 riding horses and 8 pack animals. These 12 animals will require water on a year round basis at 20 gallons per day per animal totaling 0.088 mga.
- The estimated annual consumptive use for domestic animals is 0.218 mga.

Brood house water for game bird brood stock, incubation and rearing:

- Water will be required for the incubation and rearing of wild turkeys, pheasant, quail and other game birds. It is estimated that 600 brood stock will require water year round at one quart of water per day per bird totaling 0.055 mga.
- The incubation and rearing of 600 game birds will require water for approximately 200 days per year at one quart of water per bird totaling 0.030 mga.
- The estimated annual consumptive use for the 600 brook stock game birds and 600 incubated and reared game birds is 0.85 mga.

Total estimated annual consumptive use for quasi-municipal purposes under Application No. 76535 is 1.783 million gallons or 5.47 acre feet