

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>APR 03 2015</u>
Returned to applicant for correction	_____
Corrected Application filed	Map filed <u>APR 03 2015</u> under 85037

The applicant Moapa Valley Water District

PO Box 257 of Logandale
Street Address or P.O. Box City or Town

NV 89021 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.)

Political subdivision of the State of Nevada (NRS 447) Public Water Utility

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1. The source of water is Surface - Colored Magnesite Spring
Name of the stream, lake, underground, spring or other sources.

2. The amount of water applied for is 0.019 cfs or 13.5 afa
One second foot equals 448.83 gallons per minute.

(a) If stored in a reservoir give the number of acre-feet _____

3. The water is to be used for Wildlife Purposes
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 _____

(b) Stockwater, state number and kind of animals _____

(c) Other use (describe fully in No. 12) Wildlife Purposes

(d) Power:
(1) Horsepower developed _____

(2) Point of return of water to stream _____

Lower Moapa Valley
 13-220
 C1

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.)

Colored Magnesite Spring: SW¼, NE¼, Section 2, T17S, R67E, MDM, or at a point from which the ~~NW~~ corner of the ~~NE~~ corner of said Section 2 bears N 28°03'04" W, 1896.76 feet.

N¼

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

0.7 acres within the SW¼ NE¼ and SE¼ NE¼, Section 2, T17S, R67E, MDM

7. Use will begin about 1/1 and end about 12/31 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.)

The point of diversion is the natural spring orifice and stream bed, including subsurface flow of spring water.

9. Estimated cost of works: NA

10. Estimated time required to construct works: NA

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 3 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.)

Spring flow will serve the watering of wildlife and the establishment and maintenance of wetlands and other wildlife habitats, such as stands of mesquite and riparian vegetation.

13. Miscellaneous remarks:

The diversion rate was assigned based on spring discharge measurements in February 2015, see attachment.

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NAD JOURNALERS OFFICE

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Joseph Davis

Type or print name clearly

[Handwritten Signature]
Signature, applicant or agent

Moapa Valley Water District

Company Name

PO Box 257

Street Address or PO Box

Logandale, NV 89021

City, State, ZIP Code

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT