



THE STATE OF NEVADA
APPLICATION TO APPROPRIATE WATER

Name of Permittee: **DAVIS, CHRISTOPHER**
Source: **UNDERGROUND**
Basin: **COLUMBUS SALT MARSH VALLEY**
Manner of Use: **MINING**
Period of Use: **JANUARY 1ST THROUGH DECEMBER 31ST**
Priority Date: **02/25/2015**

DENIAL OF STATE ENGINEER

This application is hereby denied on the grounds that the Applicant has not submitted the information requested by the State Engineer's Office, and that without this information granting of the application would threaten to prove detrimental to the public interest.

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

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 7th day of December, 2016

K.L. King P.E.
for _____
State Engineer

AMENDED

Application No. 848666

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	FEB 25 2015
Returned to applicant for correction	MAR 09 2015
Corrected Application filed	MAY 06 2015
Map filed	MAY 06 2015

The applicant Christopher Davis
550 West Plumb Lane, Suite B-169 of Reno
Street Address or P.O. Box City or Town
Nevada 89509 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.)

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 STATE ENGINEERS OFFICE

1. The source of water is Underground
Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 10.0 cubic feet per second (4,488.3 gallons per minute)
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 Mining 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) _____
- (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.)

SE 1/4 NE 1/4 Section 8, T. 2N., R. 36E., MDM, or at a point from which the NE Corner of said Section 8 bears N. 33° 39' 59" E. a distance of 1963.32 feet.

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

Within Section 8, T. 2N., R. 36E., MDM, Esmeralda County, Nevada

7. Use will begin about January 1 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.)

Drilled and cased water well with pump, motor, totalizing meter and distribution system.

9. Estimated cost of works: \$70,000

10. Estimated time required to construct works: One year

(If the well is complete, describe works.)

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

Applicant proposes to develop one or more wells to produce groundwater (brine) and build a processing facility for the extraction of minerals. Additional supporting documentation will be submitted at the earliest possible date.

13. Miscellaneous remarks:

The total duty of water (brine) diverted under this application will not exceed 7,239.7 acre feet annually. A substantial portion of the water diverted will be returned to the groundwater basin through infiltration galleries or injection wells after processing.

tomg@nevadawatersolutions.com

E-mail Address

775-825-1653

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Thomas K. Gallagher, PE, Manager and Agent

Thomas K. Gallagher
Type or print name clearly
Signature, applicant or agent

Nevada Water Solutions LLC

Company Name

675 Sierra Rose Drive, Suite 109

Street Address or PO Box

Reno, Nevada 89511

City, State, ZIP Code