



**TEMPORARY**  
**THE STATE OF NEVADA**

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

**Name of Permittee:** METALLIC GOLDFIELD, INC  
**Source:** GEM PW-1 (UNDERGROUND)  
**Basin:** ALKALI SPRING VALLEY (ESMERALDA)  
**Manner of Use:** MINING AND MILLING  
**Period of Use:** ONE YEAR FROM DATE OF ISSUANCE  
**Priority Date:** 08/26/2011

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**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 temporary permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 81128 is issued subject to the terms and conditions imposed in said Permit 81128 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter 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 the water begins or before the Proof of Completion of Work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

The Permittee shall keep monthly records of the amount of water pumped from this well and the records must be submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

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

The total combined duty of water under Permits 81123, 81124, 81125, 81126, 81127, 81128, 81129 and Temporary Permit 82205T shall not exceed 806.5 acre-feet annually.

The manner of use of water under this temporary permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the groundwater basin.

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

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(Continued on Page 2)

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.5 cubic feet per second or 362.0 acre-feet annually.**

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

N/A

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

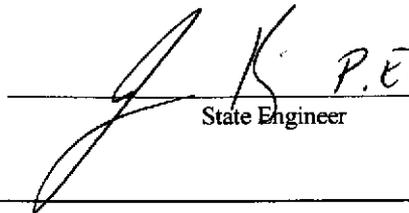
N/A

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 16th day of **November, 2012**

  
\_\_\_\_\_  
State Engineer

Completion of work filed \_\_\_\_\_

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY
Date of filing in State Engineer's Office OCT 17 2012
Returned to applicant for correction
Corrected application filed Map filed OCT 17 2012

The applicant Metallic Goldfield, Inc. c/o Kevin Keating
230 S. Rock Boulevard, Suite 30 of Reno
Nevada 89502
Street Address or PO Box City or Town
State and ZIP Code
hereby make(s) application for permission to change the

[X] Point of diversion [ ] Place of use [ ] Manner of use [ ] of a portion
of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)
-Permit No. 81128
Application
REL

- 1. The source of water is Underground (GEM PW-1)
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 0.5 cfs
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Mining, Milling and Domestic
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Mining, Milling and Domestic
If for stock, state number and kind of animals.
5. The water is to be diverted 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 stated.)
within the NE1/4SE1/4 of Section 27, T2S, R42E, MDM, or at a point from which the SE corner of said Section 27, T2S, R42E, MDM, bears S 9° 54' 57" E, a distance of 2652.76 feet.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
within the NE1/4SE1/4 of Section 26, T2S, R42E, MDM, or at a point from which the SW corner of Section 26, T2S, R42E, MDM, bears S 67° 54' 00" W, a distance of 5165.39 feet.

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See attached Exhibit A for place of use.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

See attached Exhibit A for place of use.

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision 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, pipes and flumes or drilled well, pump and motor, etc.)

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

12. Estimated cost of works \$300,000 +/-

13. Estimated time required to construct works 3 years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 5 years

15. 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.)

*PLEASE SEE COVER LETTER DATED OCT. 17, 2012.*

16. Miscellaneous remarks:

vivwater@sbcglobal.net

E-mail Address

775-333-9504

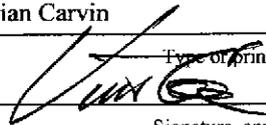
Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Vivian Carvin

Type or print name clearly



Signature, applicant or agent

Company Name

1806 Alexander Hamilton Dr.

Street Address or PO Box

Reno, NV 89509

City, State, ZIP Code

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## EXHIBIT "A"

PROPOSED PLACE OF USE

## Question #6:

T 2 S, R 42 E, MDM –

SW1/4, SE1/4 – Section 15

SW1/4, SE1/4 – Section 14

SW1/4, SE1/4 – Section 13

All Sections - 22, 23, 24, 25, 26, 27, 34, 35 and 36

T 3 S, R 42 E, MDM –

NW1/4, NE1/4 – Section 3

NW1/4, NE1/4 – Section 2

NW1/4, NE1/4 – Section 1

T 2 S, R 43 E, MDM –

SW1/4, SE1/4 - Section 18

SW1/4 – Section 17

NW1/4, SW1/4 – Section 20

NW1/4, SW1/4 – Section 29

NW1/4, SW1/4 – Section 32

All Sections – 19, 30 and 31

T 3 S, R 43 E, MDM –

NW1/4, NE1/4 – Section 6

NW1/4 – Section 5

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