



THE STATE OF NEVADA

PERMIT TO APPROPRIATE WATER

Name of applicant: JAY M. MEILSTRUP AND VAN AL YVONNE DANG
Source: BROWN'S CREEK
Basin: PLEASANT VALLEY
Manner of Use: POWER
Period of Use: January 1st to December 31st
Priority Date: 12/12/2006

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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 permit is issued subject to all existing rights on the source and with the understanding that all of the water diverted will be returned to the stream at the point designated in the application, undiminished in quantity or quality. The proof of beneficial use, when filed, will show the power generated and the amount of water required and used therefore. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use be kept.

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 is as described under items 5 and 7 respectively 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 0.2228 cubic feet per second.

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

June 27, 2008

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

June 27, 2010

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 27th day of June, A.D. 2007

[Signature] P.E.
State Engineer

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

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

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

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

mt

Printed \_\_\_\_\_

**APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office DEC 12 2006

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_

Map filed DEC 12 2006

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The applicant **Jay M. Meilstrup and Van Al Yvonne Dang**, hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

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1. The source of the proposed appropriation is **Brown's Creek**
2. The amount of water applied for is **100 GPM/0.2228 cubic feet per second**
  - (a) If stored in reservoir give number of acre-feet
3. The water to be used for **Domestic Power Generation**
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated
  - (b) Stockwater, state number and kinds of animals to be watered
  - (c) Other use (describe fully under No. 12. "Remarks")
  - (d) Power:
    - (1) Horsepower developed **Three (3) HP**
    - (2) Point of return of water to stream **At Generation site as shown on Map accompanying this Application**
5. The water is to be diverted from its source at the following point **within the SW $\frac{1}{4}$  of the SW $\frac{1}{4}$  of Section 16, T.17N., R.19E., M.D.M., or at a point from which the Southwest corner of said Section 16 bears South 39°47' West, a distance of 1,175.4 feet.**
6. Place of Use **within the SW $\frac{1}{4}$  of the SW $\frac{1}{4}$  of Section 16, T.17N., R.19E., M.D.M., specifically Washoe County Assessor's Parcel Number 048-062-08, being 10.86 acres, more or less.**
7. Use will begin about **January 1** and end about **December 31** of each year.
8. Description of proposed works **Screened water intake box with (3) inch PVC pipe to generator, then return to Brown's Creek.**
9. Estimated cost of works **\$10,000.00**
10. Estimated time required to construct works **One (1) year**
11. Estimated time required to complete the application of water to beneficial use **Three (3) years**
12. Remarks: **Water is used to power a generator that will be designed to produce two-hundred (200) +/-amps at 48 volts.**

By: S/ **George G. Lindesmith**  
**George G. Lindesmith**  
**Tri State Surveying 1925 E. Prater Way**  
**Sparks, Nevada 89434**

Compared ns/dl  
 Protested \_\_\_\_\_