



## THE STATE OF NEVADA

### PERMIT TO APPROPRIATE WATER

**Name of applicant:** NEVADA DEPARTMENT OF TRANSPORTATION  
**Source:** UNDERGROUND  
**Basin:** WHITE PLAINS  
**Manner of Use:** QUASI-MUNICIPAL  
**Period of Use:** January 1st to December 31st  
**Priority Date:** 04/17/2009

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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 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 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 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 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 0.05 cubic feet per second or 8.0 acre-feet annually.

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

January 21, 2011

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

January 21, 2014

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 21st day of January, A.D. 2010

  
for State Engineer

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

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

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

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

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**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 APR 17 2009

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

Corrected application filed \_\_\_\_\_ Map filed APR 17 2009

The applicant Nevada Department of Transportation

1263 Stewart Street of Carson City

Nevada, 89712 hereby make(s) application for permission to appropriate

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

2. The amount of water applied for is .05 second feet.

(a) If stored in reservoir give number of acre-feet \_\_\_\_\_

3. The water to be used for Quasi Municipal

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 \_\_\_\_\_

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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 the NE¼-NW¼ Sec. 20, T.24N., R.29E., M.D.B.&M. at a point that bears N 84°28'35" E a distance of 3,087.27' to the NE Corner of Section 20.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)  
Within a prortion of the NE¼-NW¼ Sec. 20, T.24N., R.29E., M.D.B.&M., a total of 3.10 acres.

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 pump and motor, etc.)  
Drilled well, pump, storage tank, distribution system and treatment system

9. Estimated cost of works: \$200,000

10. Estimated time required to construct works: 1 year  
(If well completed, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 4 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.)

Well is to provide water for restrooms for a Rest Stop, which will serve approximately 1,000 people per day and irrigate approximately .5 acre of landscaping.  
1,000 visitors a day at 2.6 gpd per visitor and 50 gpd for cleanup times two for R.O. Treatment, yield 50%  
8,500 gpd - 9.52 a.f. domestic use  
2.5 a.f. landscaping irrigation, yield 1.25 a.f. per year after treatment

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STATE ENGINEERS OFFICE

13. Miscellaneous remarks:

dbratcher@lumosengineering.com  
E-mail Address

(775) 423-2188  
Phone No.

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

By David L. Bratcher, S.W.R.S.# 1193  
Type or print name clearly  
*David L. Bratcher*  
Signature, applicant or agent  
Lumos and Associates, Inc.  
Company Name  
178 S. Maine Street  
Street Address or P.O. Box  
Fallon, Nevada 89406  
City, State, Zip Code

**\$250 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION**