

# ENVIRONMENTAL

No. 61004 E

AMENDED

## APPLICATION FOR PERMIT

### TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. MAR 10 1995

Returned to applicant for correction. MAR 27 1995

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

Map filed. MAY 23 1995

The applicant Harding Lawson Associates for Baker Hughes Integ.

961 Matley Lane, Suite 110, of Reno

Street and No. or P.O. Box No.

City or Town

Nevada 89502, hereby make application for permission to appropriate the public

State and Zip Code No.

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.) Incorporated 12-8-87 in Delaware

1. The source of the proposed appropriation is groundwater beneath Baker Hughes Integ's

Name of stream, lake, spring, underground or other source

Facility located 13 miles east of Battle Mountain, NV

2. The amount of water applied for is 0.089 second-feet

One second-foot equals 448.83 gals. per min.

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

3. The water to be used for environmental

Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

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") treatment

(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 Four wells in the SW/4, SW/4

Describe as being within a 40-acre subdivision of public

section 6, T32N, R47E; located NE of Brass Cap R.L.S. 1404 (intersection of  
sections 1 and 12, T32N, R46E, and sections 6 and 7, T32N, R47E) as follows:  
RW-3: 1131.46' N 73.39° E; VEW-7: 1091.91' N 76.61° E; RW-2: 1123.02' N 79.25°  
E; and RW-1: 1230.87' N 77.14° E.

6. Place of use Groundwater will be treated and disposed at a facility

Describe by legal subdivision. If on unsurveyed land, it should be so stated.

located in the SW/4 SW/4 section 6, T32N, R47E

7. Use will begin about June 1 (24 hrs/day) and end about June 1, 1997, 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.) 4 drilled wells with submersible pumps and

State manner in which water is to be diverted, i.e. diversion structure, ditches and

a water treatment system.

fumes, drilled well with pump and motor, etc.

\$100,000

- 9. Estimated cost of works.....
- 10. Estimated time required to construct works..... 3 months to complete installation of a groundwater pump and treat system; wells are completed  
If well completed, describe works.

June 1, 1997

- 11. Estimated time required to complete the application of water to beneficial use.....
- 12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

This project involves cleaning contaminated groundwater. Groundwater will be pumped, treated, and disposed to a pond located approximately 400 feet north of the wells. The facility is owned by Baker Hughes Inteq, P.O. Box 61486, Houston, Texas 77208. A letter prepared by NDEP, dated June 11, 1993, which demonstrates NDEP oversight of the project is attached. Annual consumptive use is estimated to be 21,000,000 gallons. This water will eventually recharge the aquifer.

By s/Jeff Johnson for Harding Lawson Associates  
961 Matley Lane, Suite 110  
Reno, Nevada 89502

Compared jr/bk jr/bk

Protested.....

**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 on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

\* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.089 cubic feet per second, but not to exceed 64.43 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before..... \*

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be filed on or before.....

Proof of the application of water to beneficial use shall be filed on or before..... \*

Map in support of proof of beneficial use shall be filed on or before..... \*

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. .... Issued.....

IN TESTIMONY WHEREOF, I, MICHAEL TURNIPSEED, P.E., State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 18th day of July

A.D. 1995

*Michael Turnipseed*  
State Engineer

**ENVIRONMENTAL**

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**EXPIRED**

**DATE MAR 11 2002**

(PERMIT TERMS CONTINUED)

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

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.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

