

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

Date of filing in State Engineer's Office AUG 03 2000

Returned to applicant for correction _____

Corrected application filed _____

Map filed AUG 24 2000 under 66533

The applicant **Reliant Energy**, hereby makes application for permission to change the **Point of Diversion, Place and Manner of Use of a Portion of water** heretofore appropriated under **Permit 35581**

1. The source of water is **Underground**
2. The amount of water to be changed **1.249 CFS, not to exceed 285.60 acre-feet**
3. The water to be used for **Industrial**
4. The water heretofore permitted for **Industrial and Domestic**
5. The water is to be diverted at the following point **SE¼ SW¼ Section 36, T.20N., R.22E., M.D.B.&M., or at a point from which the SE corner of said Section 36 bears S. 70°15'16" E. a distance of 3229.74 feet. Please refer to the map filed in support of Permit No. 62261.**
6. The existing permitted point of diversion is located within **SW¼ NE¼ Section 8, T.20N., R.24E., M.D.B.&M., or at a point from which the W¼ corner of said Section 8 bears S. 66°05'40" W. a distance of 2953.3 feet.**
7. Proposed place of use **See Exhibit "A"**
8. Existing place of use **S½ NW¼, Portions of NW¼ NE¼, SW¼ NE¼, NW¼ SW¼, NE¼ SW¼, SW¼ SW¼, Section 8, T.20N., R.24E., M.D.B.&M.**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **January 1 to December 30** of each year.
11. Description of proposed works **Drilled and cased well, equipped with a motor, pump, and distribution system**
12. Estimated cost of works **\$500,000.00**
13. Estimated time required to construct works **One (1) Year**
14. Estimated time required to complete the application of water to beneficial use **Ten (10) Years**
15. Remarks: **Water is being transferred for use with a powerplant project located within the proposed place of use. The total combined duty of this application and application to change a portion of Permit 35582 is not to exceed 285.60 acre-feet annually.**

By **Gregory M. Bilyeu**
s/**Gregory M. Bilyeu**
P. O. Box 70458
Reno, NV 89570

Compared cmf/ kdg ds/cmf

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 to change the point of diversion, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 35581 is issued subject to the terms and conditions imposed in said Permit 35581 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. 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.

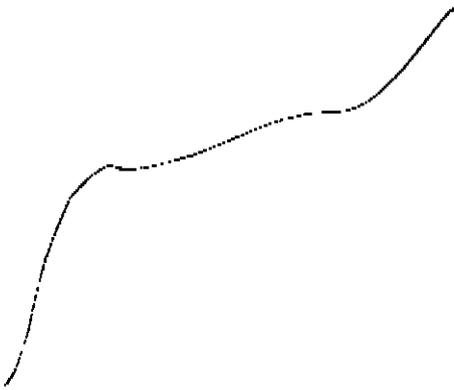
The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The total combined duty of water under Permits 61778, 62256, 62257, 62258, 62260, 62261, 62262, 62263, 63884, 66533, 66534, and 66635 shall not exceed 3,178.34 acre-feet annually.

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

The issuance of Permit 66635 reduces the total combined duty of Permits 35581 and 35582 to 18.737 million gallons annually. Furthermore, the issuance of Permit 66635 does not prejudice any decision by this office regarding Application 67363. Should Application 67363 be approved by this office, it will become totally supplemental to Permit 66635. Conversely, should Application 66635 be denied by this office, the same portion approved under Permit 66635 will be withdrawn from Permit 35582.

(CONTINUED ON PAGE 3)



The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1,249 cubic feet per second, but not to exceed 285.6 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

June 26, 2002

Proof of completion of work shall be filed before:

July 26, 2002

Water must be placed to beneficial use on or before:

June 26, 2004

Proof of the application of water to beneficial use shall be filed on or before:

July 26, 2004

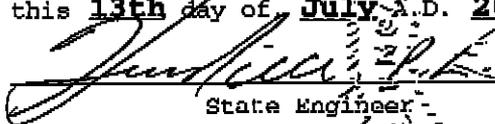
Map in support of proof of beneficial use shall be filed on or before:

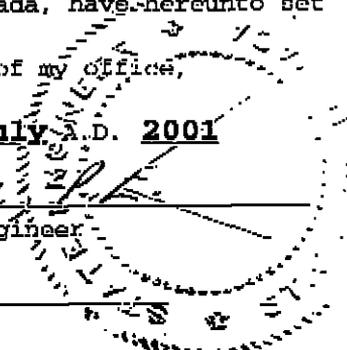
N/A

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set
my hand and the seal of my office,

this 13th day of July A.D. 2001


State Engineer



Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed N/A _____

Certificate No. _____ Issued _____

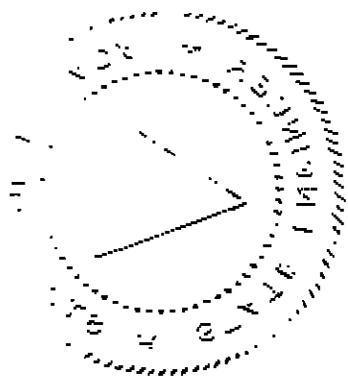


EXHIBIT "A"**7. Proposed Place of Use****T.19N., R.21E. M.D.B. & M.**

Section 1, 2, W ½ Section 11

T.19N., R.22E., M.D.B. & M.

Sections 1, 2, 3, 4, 5, 6, 9, 10, 11, 12, 13, 14, 15, 16, N ½ Section 23, N ½ Section 24

T.19N., R.23E., M.D.B. & M.

Sections 5, 6, 7, 8, 17, 18, 19, 20, 21, W ½ Section 9, W ½ Section 16, W ½ Section 22

T.20N. R.21E., M.D.B. & M.

Section 36

T.20N., R.22E., M.D.B. & M.

Sections 31, 32, 36, S ½ Section 33, S ½ and the S ½ N ½ Section 34, Section 36

T.20N. ,R.23E. M.D.B.&M.

Sections 31, 32, S ½ Section 29, S ½ Section 30

August 23, 2000

