

AMENDED

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

Date of filing in State Engineer's Office FEB 26 1990
Returned to applicant for correction MAR 28 1990
Corrected application filed MAY 29 1990
Map filed JUN 27 1990 under 54481

The applicant CHARLES HEISEN
550 Oakmount Ave., Suite 2503 of Las Vegas
Nevada 89109 hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

1. The source of the proposed appropriation is underground
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 3 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 Mining
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")

(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 NW 1/4 NW 1/4, SEC. 27, T21S, R63E, MDM,
Clark Co. N 89°W 1280' to NW Cor. Sec. 27, T21S, R63E, MDB&M

6. Place of use Secs. 27, 35, T21S, R63E, MDB&M
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about Jan. 1 and end about Dec. 31 of each year.

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.) drilled well, pump and motor

9. Estimated cost of works \$20,000.00

10. Estimated time required to construct works..... One year  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 3 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Maganese ore will be mined in Section 27 and 35 and will be processed on millsites in Section 27. This will be a standard flotation process to beneficiate the ores. The market potential for the concentrated ore will dictate the amount of water used.

By..... /s/Charles Heisen  
550 Oakmount Ave., Suite 2503  
Las Vegas, NV 89109

Compared..... bp/jm

Protested 8/30/90 by Steven Ainsworth, P.E., of the Lake at Las Vegas Joint Venture

**DENIAL** 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:

Applications 54481 and 54482 are hereby denied on the grounds that the applicant has not submitted the information requested by the State Engineer's Office and, therefore, the granting of said applications without the additional information requested would not be in the public interest. No finding is made on the of the protest submitted by Stephen Ainsworth, P.E. of Lake of Las Vegas Joint Venture.

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

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

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

Application of water to beneficial use shall be made 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..... IN TESTIMONY WHEREOF, I, **R. MICHAEL TURNIPSEED, P.E.**  
State Engineer of Nevada, have hereunto set my hand and the seal of my

Proof of beneficial use filed..... office, this 2nd day of May

Cultural map filed..... A.D. 19 94

Certificate No..... Issued.....  
*[Signature]*  
State Engineer