

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

Date of filing in State Engineer's Office DEC 1 0 1990

Returned to applicant for correction FEB 8 1991

Corrected application filed

Map filed JUN 2 4 1991

The applicant Charles Heisen #2503, 550 Oakmount Ave. of Las Vegas Nevada, 89109 hereby makeS 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 purposes 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 N/C

5. The water is to be diverted from its source at the following point NE 1/4 SE 1/4, Sec. 29, T20S, R64E, MDM, Clark Co. Nev. The SE Corner of Sec. 29, T20S, R64E, bears S13° E, 2200' from point of diversion

6. Place of use NE 1/4 SW 1/4, Sec 29 and SW 1/4 SW 1/4 NE 1/4, SE 1/4 SE 1/4 NW 1/4, E 1/2 SW 1/4, Sec. 16, T20S, R64E, MDM, Clark Co., Nev.

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 with pump and motor

9. Estimated cost of works \$20,000.00

10. Estimated time required to construct works 1 yr.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 1 yr.

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

For washing silica sand, borate, gypsum, sand & gravel. For dust control etc.

By s/Charles Heisen
#2503, 550 Oakmount Ave.
Las Vegas, Nev. 89109

Compared cc/ jjs 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. 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.
(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 2.0 cubic feet per second, but not to exceed 592.06 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before September 17, 1996

Proof of completion of work shall be filed on or before October 17, 1996

Application of water to beneficial use shall be made on or before September 17, 1997

Proof of the application of water to beneficial use shall be filed on or before October 17, 1997

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

IN TESTIMONY WHEREOF, I R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 8th day of June

A. D. 1995

[Signature]
State Engineer

(PERMIT TERMS CONTINUED)

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 under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The well under this permit cannot be drilled any farther south than the described point of diversion.

A monitoring well must be established at a location by the State Engineer and monthly measurements of the water level in the monitoring well must be made and that data submitted to the State Engineer on a monthly basis.

