

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

Date of filing in State Engineer's Office MAR 16 1988

Returned to applicant for correction

Corrected application filed

Map filed MAR 25 1988

The applicant AMOR II Corporation 500 Dermody Way Sparks Nevada 89431 hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

Incorporated in the State of Delaware on April 20, 1987

1. The source of the proposed appropriation is Underground (well No. SW-2) Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1.0 CFS second-foot One second-foot equals 448.83 gals. per min. (a) If stored in reservoir give number of acre-feet 724 Acre Feet Per Year

3. The water to be used for Industrial (Power Plant Cooling Water) 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") See No. 12 (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 within the SE 1/4 NE 1/4 Section 36, Describe as being within a 40-acre subdivision of public T. 30N., R. 22E., M.D.M. or at a point from which the northeast corner Section 4 survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. T. 29N., R. 23E., M.D.M. bears S. 77 01'57" E. 17,380 feet.

6. Place of use SE 1/4 NW 1/4 Section 21, T. 29N., R. 23E., MDB&M Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year. 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.) Drill well, pump, motor and distribution system State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$50,000.00

10. Estimated time required to construct works 6 months
If well completed, describe works.

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

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

This well will supply AMOR II Corporation's 3.66 MW (net) binary geothermal power plant with cooling water. Annual consumptive use may be up to 724 Acre Feet Per Year.

By s/ Daniel N. Schochet
500 Dermody Way
Sparks, Nevada 89431

Compared pm/jm

Protested

DENIAL OF STATE ENGINEER

deny

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 application is herewith denied on the grounds that there is no unappropriated water in the proposed source of supply, the granting thereof would adversely effect existing rights and would not be in the public interest.

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.....

Proof of beneficial use filed.....

Cultural map filed.....

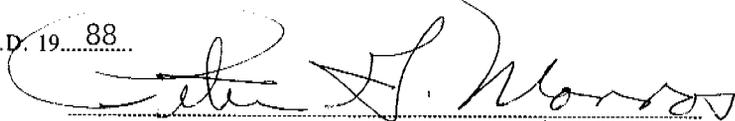
Certificate No..... Issued.....

IN TESTIMONY WHEREOF, I, PETER G. MORROS

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

office, this 28th day of November,

A.D. 1988



State Engineer