



**THE STATE OF NEVADA**  
**APPLICATION TO APPROPRIATE WATER**

**Name of applicant:** TANG, Y.Y.  
**Source:** GEOTHERMAL  
**Basin:** TRUCKEE MEADOWS  
**Manner of Use:** OTHER  
**Period of Use:** September 1st to March 31st  
**Priority Date:** 03/08/1985

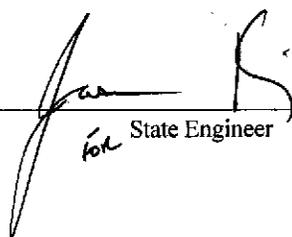
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**DENIAL OF STATE ENGINEER**

This application is hereby denied on the grounds that the Applicant has not submitted the information requested by the State Engineer's Office, and that without this information granting of the application would threaten to prove detrimental to the public interest.

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 5th day of February, A.D. 2008

  
\_\_\_\_\_  
for State Engineer

~~AMENDED~~  
APPLICATION FOR PERMIT

No. 48898

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office MAR 08 1985  
Returned to applicant for correction MAR 27 1985  
Corrected application filed APR 15 1985  
Map filed MAY 26 1985

The applicant Y. Y. Tang  
290 Brinkby, of Reno,  
Street and No. or P.O. Box No. City or Town  
Nevada, 89509, 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.) N/A

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 1 (one) second-foot  
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 heating  
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 N/A  
(b) Stockwater, state number and kinds of animals to be watered N/A  
(c) Other use (describe fully under "No. 12. Remarks") heating  
(d) Power:  
(1) Horsepower developed N/A  
(2) Point of return of water to stream N/A
5. The water is to be diverted from its source at the following point SW $\frac{1}{4}$  of SW $\frac{1}{4}$  of sec 24 A well  
Describe as being within a 40-acre subdivision of public  
located 1100.1 ft. N84°15' E of section corner common to 23, 24, 25,  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
and 26 T19N, R19E M.D.B. & M. (Moana and Lakeside Drive, Reno, Nev.)
6. Place of use SW $\frac{1}{4}$  SW $\frac{1}{4}$  Sec. 24, T19N, R19E M.D.B. & M. The property is  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  
situated at 605 Moana Lane between Lymberry Street on the east and  
Kauai Ct. on the west. Adjoining parcels are 601 Moana Lane on the  
east and 675 Moana Lane on the west.
7. Use will begin about September 1st and end about March 31st, 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.) drilled well with pump and motor  
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 \$35,000 cost of wells

10. Estimated time required to construct works two weeks  
If well completed, describe works.

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

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

Water will be diverted at the surface to a plate heat exchanger and returned to the injection well. Maximum amount to be used is anticipated to be 40 GPM for limited time each day during winter months.

By s/Thomas Hudson-Reidy  
290 Brinkby  
Reno, Nevada. 89509

Compared mc/jf

Protested \_\_\_\_\_

\_\_\_\_\_  
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:

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 \_\_\_\_\_

Proof of beneficial use filed \_\_\_\_\_ State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed \_\_\_\_\_ my office, this \_\_\_\_\_ day of \_\_\_\_\_,

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_ A.D. 19 \_\_\_\_\_