

ASSIGNED

Serial No. **46904**

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 MAY 12 1983

Returned to applicant for correction _____

Corrected application filed _____ Map filed MAY 12 1983

The applicant Anthony A. Marnell II and Sandra J. Marnell, % Marnell Corrao Associates, Inc.

4495 Polaris Avenue of Las Vegas
Street and No. or P.O. Box No. City or Town

Nevada 89103 hereby make application for permission to change the
State and Zip Code No.

Point of Diversion, Place of Use, and Manner of Use of a portion
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Permit No. 2303, Certificate 398
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

identify right in Decree.)

1. The source of water is Underground
Name of stream, lake, underground spring or other source.

2. The amount of water to be changed 0.075 CFS 54.3 AF/yr. See Item 15
Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation and Domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

4. The water heretofore permitted for Irrigation
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

5. The water is to be diverted at the following point Within the NE 1/4 SE 1/4 Section 1, T.22S., R.61E., M.D.B.M., whence the SE corner of said Section 1, bears S. 10° 15' 00" E., a distance of 1675 feet.
Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.

6. The existing permitted point of diversion is located within the NE 1/4 SE 1/4 of Section 1, T.22S., R.61E., being near the SW corner of the NE 1/4 SE 1/4 of said Section 1. (Description as obtained from certificate 398. Original source is from Artesian flows).
If point of diversion is not changed, do not answer.

7. Proposed place of use 7.5 Acres in the SE 1/4 NE 1/4 SE 1/4 of Section 1, T.22 S., R.61E., M.D.B.&M
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

8. Existing place of use is within 40 acres in the NE 1/4 SE 1/4 of Section 1, T.22S., R.61E., M.D.B.M. and 20 acres in Lot 6, Section 6, T.22S., R.62E., M.D.B.M.
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.

9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Use was permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. 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 and pump, hydropneumatic tank, valves, meters, and pipelines to the places of use.
State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc.

12. Estimated cost of works \$45,000

13. Estimated time required to construct works 2 years

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

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

Certificate 398 allows 0.6 CFS for use on 60 acres. Applicant has purchased 7.5 acres and the appurtenant water rights, or (7.5/60) x 0.6 or 0.0750 CFS. Certificate 398 does not specify a "not to exceed" annual draw. Therefore, applicant is applying for 54.3 AF/year.

By s/James T. Anspach
James T. Anspach, Agent
State Water Right Surveyor No. 563
% Delta Engineering, Inc.
4601 W. Sahara Ave. #E, Las Vegas, Nevada 89102

Compared b1/ kc ja/bc

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 of use, and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 2303, Certificate 398, is issued subject to the terms and conditions imposed in said Permit 2303, Certificate 398, 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.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.075 cubic feet per second, but not to exceed 48.75 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before September 27, 1984

Proof of completion of work shall be filed before October 27, 1984

Application of water to beneficial use shall be made on or before September 27, 1987

Proof of the application of water to beneficial use shall be filed on or before October 27, 1987

Map in support of proof of beneficial use shall be filed on or before October 27, 1987

Completion of work filed NOV 25 1985 IN TESTIMONY WHEREOF, I PETER G. MORROS

Proof of beneficial use filed MAR 02 1992 State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 27th day of SEPTEMBER

Cultural map filed _____

Certificate No. 13504 Issued OCT 19 1992

A.D. 19 83

State Engineer