

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

Date of filing in State Engineer's Office JUN 14 1984

Returned to applicant for correction

Corrected application filed

Map filed NOV 8 1978 under 36149

The applicant L & A Engineering & Equipment, Inc.

Post Office Box 1182, of Minden, Nevada 89423

hereby make application for permission to appropriate the public 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.)

Incorporated in Turlock California in 1961.

1. The source of the proposed appropriation is Underground (WELL NO. 2)

2. The amount of water applied for is 1.73 second-feet

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Quasi-Municipal and Domestic Purposes

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: within the SE 1/4 NE 1/4 of Section 5, T.13N., R.20E., M.D.B.&M., or at a point from which the N 1/4 corner of Section 4, T.13N., R.20E., M.D.B.&M., bears N 59° 06' E, a distance of 3,528 feet.

6. Place of use Portions of the NE 1/4 NE 1/4, SE 1/4 NE 1/4, NE 1/4 SE 1/4 and the SE 1/4 SE 1/4 of Section 5, T.13N., R.20E., M.D.B.&M., Douglas County, Nevada

7. Use will begin about January 1 and end about December 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, Motor, Storage Facilities and Distribution System.

9. Estimated cost of works \$100,000

10. Estimated time required to construct works..... 2 years (Well is completed and well log is on file in the Division of Water Resources)

11. Estimated time required to complete the application of water to beneficial use..... 5 years

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

SEE ATTACHED

By..... s/B. J. Vasey
B.J. Vasey, PE, VASEY ENGINEERING CO., INC.
Post Office Box 1164
Minden, Nevada 89423

Compared..... bm/bc ll/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 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 is issued under the provisions of NRS 534.120(2) as a preferred use.

The total combined duty of water under Permits 36149, 36150, 48111 and 48112 shall not exceed 23.73 million gallons annually.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.73 cubic feet per second, but not to exceed 23.73 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before October 12, 1985

Proof of completion of work shall be filed before November 12, 1985

Application of water to beneficial use shall be made on or before October 12, 1987

Proof of the application of water to beneficial use shall be filed on or before November 12, 1987

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

Completion of work filed NOV 26 1985 IN TESTIMONY WHEREOF, I PETER G. MORROS

Proof of beneficial use filed my office, this 2nd day of April

Cultural map filed

Certificate No. Issued

A.D. 19 85
Peter G. Morros
State Engineer

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QUESTION 12:

The existing well covered under this Application is also covered under Permit 36150. This Application is filed to increase the diversion rate and annual duty to cover the additional uses within the place of use which are presently being developed or are planned. A new industry, which will process dairy products and, at peak production employ approximately 100 people, is presently being developed, which will need 60,000 gpd, primarily for "wash down" water which will then be used for landscaping purposes outside the plant. An additional eleven (11) similar uses are anticipated within the Place of Use, bringing the total daily use requirement to 720,000 gpd, or 806.5 acre feet per year. The total combined use from the two wells covered under Permits 36149, 36150 and this Application should not exceed the aforementioned 806.5 acre feet per year. Maximum re-use will be made of the subject water for landscaping purposes. The additional diversion rate asked for in this Application will equal the test pumping production rate of the well (1000 gpm) when combined with the diversion rate granted under Permit 36150. This rate of diversion is required to meet the fire flow requirements of the Douglas County Fire Chief. A copy of a letter of support from Douglas County has been submitted under separate cover.