№ 53698

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

Date of filing in State Engineer's Office JUL 18 1989

Returned to applicant for correction

Corrected application filed

Map filed JUL 18 1989

The applicant RUSSELL AND KAREN LANGE

P. O. Box 245 (Street and No. or P.O. Box No.), of Alamo (City or Town),

Nevada 89001 (State and Zip Code No.), 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.)

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 0.1 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 Irrigation and Domestic (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 10

   (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 NW ¼ of the NE ¼ of Section 31, Township 6 South, Range 61 East, MDB&M or at a point from which the SE Corner of said Section 31 bears S 19° 08' E a distance of 5186.5 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 so stated.)

6. Place of use within a portion of the NW ¼ of the NE ¼ of Section 31, Township 6 South, Range 61 East, MDB&M (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)

7. Use will begin about January 1 (Month and Day) and end about December 31 (Month and Day), 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, Steel Casing with perforations, gravel pack, grout seal, submersible 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 $14,000.00

10. Estimated time required to construct works 2-years
If well completed, describe works.

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

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

s/ Russell L. Lange
By PO Box 245
Alamo Nev 89001

Compared pm/ cc cl/cms

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 followng limitations and conditions:

This permit is issued subject to all existing rights on the source. 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 at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. 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.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.1 cubic feet per second, but not to exceed a duty of 50.0 acre-feet annually, and not to exceed a yearly duty of 5.0 acre-feet per acre of land irrigated from any and/or all sources.

Work must be prosecuted with reasonable diligence and be completed on or before January 2, 1999

Proof of completion of work shall be filed on or before February 2, 1999

Application of water to beneficial use shall be made on or before January 2, 2002

Proof of the application of water to beneficial use shall be filed on or before February 2, 2002

Map in support of proof of beneficial use shall be filed on or before February 2, 2002

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 2nd day of January, A.D. 19 97

R. Michael Turnipseed P.E.
State Engineer

(O) 5314 (Rev.)