

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

APR 18 1978

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... APR 18 1978 under 35315

The applicant..... Fay C. and Anne E. Barger
c/o Chilton Engineering, 421 Court of Elko
Street and No. or P.O. Box No. City or Town
Nevada 89801
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 Well #4
Name of stream, lake or other source.

2. The amount of water applied for is..... 8.0 cfs second-feet
One second-foot equals 448.83 gals. per min.

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

3. The water to be used for..... Irrigation
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)..... 5200 acres

(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: NW¼SW¼ section 36, T40N, R60E, MDM, at a point from which the SW corner of said section 36 bears S 0° 59' W 2548 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. Place of use..... all of sections 25, 34, 35, 36 and E½E½, W½SE¼, section 26, all in T40N, R60E, MDM; and W½, section 30, T40N, R61E, MDM, all of sections 2, 3 and 11, and W½W½, section 1, T39N, R60E, MDM
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.
Day and Month Day and Month

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 and case well, equipped with deep well turbine and submersible pump powered by 180 hp diesel engine
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

- 9. Estimated cost of works..... \$185,000.00
- 10. Estimated time required to construct works..... 3 years
- 11. Estimated time required to complete the application 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.

Water from this application to be co-mingled with that of
 other sources within the above stated place of use

Applicant Fay C. and Anne E. Barger
 Pro. 8/14/78 by Marys River Ranch
 Overruled in part 8/3/79, Ruling #2487 By s/ William A. Nisbet
 Agent, 421 Court
 Elko, Nevada 89801
 Compared..... lp/ga ja/dp

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 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 is further subject to the following terms and conditions:
- a. No perforations of the casing shall be within 100 feet of ground surface. Any well not so constructed shall be modified to meet this condition.
 - b. The wells shall be equipped with a 2-inch opening for measuring depth to water.
 - c. A substantial measuring device shall be installed and measurement of water kept and submitted to this office prior to the first of each calendar year.

This permit is also subject to State Engineer's Ruling of August 3, 1979. The place of use is limited 1,560 acres of original water right land in conjunction with Permits 35315 and 35317 and 1,040 acres as supplemental to Permits 33923 and 33924 within N $\frac{1}{2}$, SW $\frac{1}{4}$, W $\frac{1}{2}$ SE $\frac{1}{4}$ Section 25, E $\frac{1}{2}$ E $\frac{1}{2}$ Section 26, E $\frac{1}{2}$ Section 34, Section 35, NW $\frac{1}{4}$ Section 36, T.40N., R.60E., W $\frac{1}{2}$ W $\frac{1}{2}$ Section 1, Sections 2 and 11, NE $\frac{1}{4}$ Section 3, T.39N., R.60E., M.D.B. & M.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 6.0 cubic feet per second, but not to exceed a yearly duty of 3.0 acre-feet per acre of land irrigated from any and/or all sources.

- Actual construction work shall begin on or before..... December 2, 1979
- Proof of commencement of work shall be filed before..... January 2, 1980
- Work must be prosecuted with reasonable diligence and be completed on or before..... December 2, 1979
- Proof of completion of work shall be filed before..... January 2, 1980
- Application of water to beneficial use shall be made on or before..... December 2, 1980
- Proof of the application of water to beneficial use shall be filed on or before..... January 2, 1981
- Map in support of proof of beneficial use shall be filed on or before..... January 2, 1981

Commencement of work filed..... DEC 7 1979
 Completion of work filed..... DEC 7 1979
 Proof of beneficial use filed..... JAN 2 1990
 Cultural map filed..... JAN 2 1990
 Certificate No. 12593 Issued..... DEC 3 1 1990
 Recorded..... Bk..... Page.....
 County Recorder

IN TESTIMONY WHEREOF, I WILLIAM J. NEWMAN
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 2nd day of OCTOBER

A.D. 19 79
William J. Newman
 State Engineer