

APPLICATION FOR PERMIT

Serial No. 17383

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office Sept. 3, 1957
Returned to applicant for correction _____
Corrected application filed _____

The undersigned D. M. Jewell
Name of applicant
of Elko, County of Elko,
State of _____, hereby makes 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.) _____

1. The source of the proposed appropriation is underground
Name of stream, lake or other source
(Hot Water Well)
2. The amount of water applied for is 1.00 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for Domestic and Irrigation
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, T. 34 N., R. 55 E., M.D.B.&M. or at a point
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
from which the east one quarter corner of said Section 21, bears N.
20° 20' 44" E., 1063.41 feet.

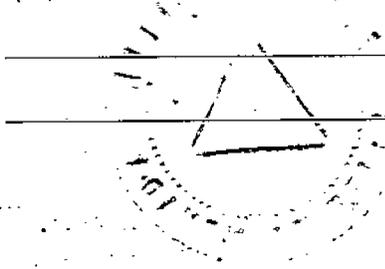
IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 40
- (b) Description of land to be irrigated NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, T. 34
Describe by legal subdivision, or if on unsurveyed land it should
N., R. 55 E., M.D.B.&M.
be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about Jan. 1st and end about Dec. 31st, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Place of use NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, T. 34 N., R. 55 E., M.D.B &M.
Give location of place of use by legal subdivision
- (f) Point of return of water to stream _____
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered _____
- (h) Use will begin about Jan. 1st and end about Dec. 31st, of each year.
Month Month
- (i) Remarks _____



DESCRIPTION OF PROPOSED WORKS

Drill well of sufficient depth and size to produce quantity of water

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

required not to exceed one cubic foot per second.

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$10,000.00.

6. Estimated time required to construct works 7 years.

7. Remarks

For use of applicant

s/ D. M. Jewell, Applicant.

D. M. Jewell

By

Compared

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 is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 1.0 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees 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, and a method provided, either air line or opening, for measuring depth to water. 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 appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0 cubic feet per second, or a yearly duty of 4.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before June 19, 1958.

Proof of commencement of work shall be filed before July 19, 1958.

Work must be prosecuted with reasonable diligence and be completed on or before June 19, 1959.

Proof of completion of work shall be filed before July 19, 1959.

Application of water to beneficial use shall be made on or before June 19, 1960.

Proof of the application of water to beneficial use must be filed with State Engineer on or before July 19, 1960.

Map Filed Sept. 10, 1957

WITNESS MY HAND AND SEAL this 19th day

Map filed JUL 21 1958

Commencement of work filed JUL 11 1960

of December 1957.

Completion of work filed JUL 16 1963

Proof of beneficial use filed JUL 16 1963

Cultural map filed JUL 16 1963

EDMUND A. MUTH

Certificate No. 5610 Issued Aug 28 1963

State Engineer

Recorded 9/16/63 Bk. 39 Pages 369

By Elmo J. De Rocco Assistant State Engineer.