



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application FILED AUG 30 1909

2. Name of applicant Geo. Russell.

Postoffice address: Elko.

County Elko

I. If applicant is a corporation, give

(a) Date and place of corporation _____

(b) The amount of capital stock _____

(c) The amount paid in _____

(d) The names and addresses of Directors _____

3. The quantity of water claimed is all of a spring cubic feet per second.

4. Source of water supply Spring in S. 20th of N. 10th Sec. 16 - T. 38 N. R. 48 E.

5. Location of point of diversion at the head and at points along the Channel in S. 20th of N. 10th + N. 2nd of S. 20th Sec. 16 and

6. To be used for S. 2nd of S. 2nd Sec. 17.

I. Irrigation and domestic use:

(a) Number of acres to be irrigated _____ acres.

(b) In the following legal subdivisions _____
(A list of lands to be irrigated may be appended as a part of this application.)

Watering Stock purposes.

II. Mining, power, manufacturing or transportation purposes:

(a) To be used for _____

(b) Amount of power to be generated _____ horse power.

(c) At what point _____

(d) Is water to be returned to stream, ("yes" or "no") Yes

(e) If "yes" at what point _____

7. Estimated cost of works \$ 2 00 00

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise)

Ditch Dam Reservoir. The head of spring to be cleaned out, and greater flow of water developed, if possible, and small reservoir for watering purposes established along the stream in the SW 1/4 of NW 1/4 and NW 1/4 of SW 1/4 Sec. 16, and the S 1/2 of S 1/2 of Sec. 17, T. 38 N. R. 48 E.

Check # 652 - Handley Co. on Nevada Natl 25⁰⁰ 1420
not to Elko Ind Paid Oct. 12-09.

II. Dimensions of works:

(a) Height of dam, _____ feet; length of dam at top, _____ feet; length of dam at bottom, _____ feet; material used in construction (wood, earth, stone or concrete) earth and stone.

(b) Capacity of reservoir _____ acre-feet.

(c) Size of headgate—width, _____ feet; height, _____ feet.

(d) Ditch (flume or pipe)—width at bottom, _____ feet width at water line, _____ feet; depth of water, _____ feet. Average grade per mile is _____ feet. Length of ditch is _____ miles, and crosses the following quarter sections: _____

to _____ which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 1420.

Date of receipt of first application August 30th, 1909.

Return to applicant for correction _____ 190_____.

Corrected application received _____ 190_____.

Last notice published Oct. 7 1909.

Recorded in Book "76", page 1420.

Approved, July 21st, 1910 19010.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Nevada, and hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated not more than 1 cubic feet per second.

The construction of the within described works to be commenced not later than

September 1st 1910

One-fifth of the work above specified to be completed on or before October 1-1910

The whole of said work to be completed on or before December 1st 1910

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to January 1st 1911

Witness my hand this twenty-first day of July, 1910, 19010

P.B.O. filed Jan-2-1911.

Emmet D. Boyle
State Engineer. 4.

REMARKS

Cancelled because of failure to file
Date of commencement of work SEP 15 1910

This space not to be written in by applicant.

Reinstated upon applicant filing proofs Oct 12-1910

Emmet D. Boyle
State Engineer.

Emmet D. Boyle
State Engineer.

Cancelled because of failure of applicant

to file map Sept-1-1911

Form No. _____ Mailed _____

State Engineer.