

APPLICATION FOR PERMIT To appropriate the Public Waters of the State of Nevada

1. Date of receipt of application Apr. 16. 1907
 2. Name of applicant Hayden Henderson
 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 the flow cubic feet per second.
 4. Source of water supply second canyon south of Long Canyon S. branch S. Fork Humboldt River
 5. Location of point of diversion probably T. 31 N. R. 58 E.
 6. To be used for: T. 31 N. R. 57 E.

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.)

II. Mining, power, manufacturing or transportation purposes:

- (a) To be used for mining power manufacturing & transit.
- (b) Amount of power to be generated 450 horse power.
- (c) At what point near junction of Long Canyon with canyon named directly south thereof sec. 22. T. 31 N. R. 57 E.
- (d) Is water to be returned to stream, ("yes" or "no") yes
- (e) If "yes" at what point near sec. 22 T. 31 N. R. 57 E.

7. Estimated cost of works From \$20,000 to \$50,000

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) dams ditches flumes and pipes pipe line and flume about 1 1/2 miles long.

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) Wood 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 438
 Date of receipt of first application Apr. 16, 1907.
 Return to applicant for correction _____ 190____.
 Corrected application received _____ 190____.
 Last notice published May. 11 1907.
 Recorded in Book "C", page 438.
 ✓ Approved Aug - 23, 1907.

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 at cubic feet per second.

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

Jan - 1 - 08

One-fifth of the work above specified to be completed on or before Jan 1 - 09

The whole of said work to be completed on or before Jan 1 - 1910

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to Jan 1 - 1910

Witness my hand this Twentythird day of August, 1907.

Frank R. Nicholas

State Engineer.

REMARKS

(This space not to be written in by applicants.)

Approved by State Engineer, See Permit No. 438 and map of same made by _____