

# 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 First canyon south of Long Canyon S. branch S.F. Humboldt River

5. Location of point of diversion probably in T. 31 N. R. 58 E.

6. To be used for:

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 & trans.

(b) Amount of power to be generated (4500) horse power.

(c) At what point near junction of Long Canyon & 2 canyons in

subdiv. with 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 sec. 22. T. 31 N. R. 57 E.

7. Estimated cost of works \$20000 to \$50000

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 one and one half 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 & 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 439.

Date of receipt of first application April 16, 1907.

Return to applicant for correction \_\_\_\_\_ 190  .

Corrected application received \_\_\_\_\_ 190  .

Last notice published May 11, 1907.

Recorded in Book "C", page 439.

✓ 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 all 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 here-

with, to extend to Jan - 1 - 1910

Witness my hand this Twenty third day of August, 1907.

Frank R. Nicholas

State Engineer.

REMARKS

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