



APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application Sept. 12, 1907
2. Name of applicant Hayden Henderson
 Postoffice address: Elko, Nev.
 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 ten thousand cubic feet per second.
4. Source of water supply Lakes at head of first and second
5. Location of point of diversion at Lakes.
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.)
Canyons south of Purlong Canyon.
Head waters of the South Fork of the
Thun heldt R. elevation 9,000 or more feet.
 - II. Mining, power, manufacturing or transportation purposes:
 - (a) To be used for mining, power, manuf. or trans.
 - (b) Amount of power to be generated _____ horse power.
 - (c) At what point near junction of Purlong Canyon
with 2 Canyons south of same.
 - (d) Is water to be returned to stream, ("yes" or "no") Yes.
 - (e) If "yes" at what point below power plant & above
all of isting ditches of apt Clayton & Kley
7. Estimated cost of works _____
8. Description of works for diversion:
 - I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise)
tunnels, dams, ditches, flumes, pipes or open
cuts. Water to be used only during the flow
stages of the natural flow of the streams
below and at other points the water to be
consumed by means of suitable headgate
or obstructions.

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) _____

(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 683.

Date of receipt of first application September 12 1907.

Return to applicant for correction _____ 190 .

Corrected application received _____ 190 .

Last notice published Oct. 11th, 1907.

Recorded in Book D., page 683.

✓ Approved April 12, 1909.

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 10,000 cubic feet per second.

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

June 1, 1909.

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

The whole of said work to be completed on or before June 1, 1912.

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to July 1, 1912.

Witness my hand this 12th day of April, 1909.

Frank R. Nicholas.
State Engineer

REMARKS

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

Affidavit of Commencement of work

Map filed

FILED AUG 6 - 1909

Withdrawn by applicant DEC 30 1912

W. M. KEARNEY

State Engineer.