

## APPLICATION FOR PERMIT

### To appropriate the Public Waters of the State of Nevada

1. Date of receipt of application June 14, 1907
2. Name of applicant S. F. Palmer  
 Postoffice address: Hercules, Nev.  
 County Churchill
- 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 three cubic feet per second.
4. Source of water supply Horse Creek
5. Location of point of diversion on Horse Creek, about 3 miles
6. To be used for: up creek from Horse Creek Ranch

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 and power
- (b) Amount of power to be generated 150 horse power.
- (c) At what point 3000 ft. below point of diversion
- (d) Is water to be returned to stream, ("yes" or "no") Yes.
- (e) If "yes" at what point at location of Power plant.

7. Estimated cost of works \$25,000.00

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) Water is to be diverted by means of a dam and carried thence by flume and pipe to location of Power Plant. Water is to be returned to the stream at the point of diversion, specified in the application of the Horse Cr. Water Co. and in no way conflicts with the rights of said Co.

II. Dimensions of works:

(a) Height of dam, 25 feet; length of dam at top, 100 feet; length of dam at bottom, 60 feet; material used in construction (wood, earth, stone or concrete) mud and stone masonry

(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 100 feet. Length of ditch is 3000 ~~feet~~ <sup>miles</sup>, and crosses the following quarter sections: \_\_\_\_\_

to \_\_\_\_\_ which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 527

Date of receipt of first application June - 14, 1907.

Return to applicant for correction \_\_\_\_\_ 1907.

Corrected application received \_\_\_\_\_ 1907.

Last notice published July - 20, 1907.

Recorded in Book \_\_\_\_\_, page 527.

✓ Approved Sept - 16, 1908.

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 3 cubic feet per second.

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

Nov - 1 - 1908

One-fifth of the work above specified to be completed on or before July - 1 - 1909

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

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

Witness my hand this 16 day of Sept, 1908

F. R. Nicholas  
State Engineer.

REMARKS

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

See # 331

Cancelled SEP 19 1910 for failure to file proof of beneficial use.

E. D. B.

State Engineer.