

0340132A



No. _____

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of application July 19 1906

2. Name of applicant J. R. Thompson

Postoffice address Ely, Nevada

County White Pine

I. If applicant is a corporation, give Chas S. Chandler.

(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 twenty five cubic feet per second.

4. Source of water supply North Fork of Steptoe creek above the junction with Cave Creek in said County of White Pine

5. Location of point of diversion about one half mile above the junction of said creek with Cave Creek, said point of diversion being

6. To be used for: in the NE^{1/4} of Sec 5, T. 15 N., R. 65 E.

I. Irrigation and domestic use:

(a) Number of acres to be irrigated 7 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 domestic power, mining, milling, concentration and smelting and storage purposes.

(b) Amount of power to be generated 400 horse power

(c) At what point _____

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

(e) If "yes," at what point _____

7. Estimated cost of works \$150000

8. Description of works for diversion:

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

Type written copy to be appended per original application

II. Dimensions of works: *at point of diversion*

(a) Height of dam, 10 feet; length of dam at top, 50 feet; length of dam at bottom, 30 feet; material used in construction (wood, earth, stone or concrete) stone and timber

(b) Capacity of reservoir 5000 cubic feet ~~acre-feet.~~

(c) Size of head-gate—width, 3 feet; height, 2 feet.

(d) Ditch (flume or pipe)—width at bottom, 3 feet; width at water line, 3 feet; depth of water, _____ feet. Average grade per mile is

6 feet. Length of ditch is 1/2 miles, and crosses the following

quarter sections: NE 1/4 and SE 1/4 of said section 5 to the said reservoir and thence carried in a pipe line as specified in said previous application to a point at or near the town of ^{Cly} which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 162.

Date of receipt of first application July 19, 1906.

Returned to applicant for correction _____, 190 .

Recorded in book _____, page 162.

Approved Jan. 22, 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 25 cubic feet per second.

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

May 1, 1907

One-fifth of the work above specified to be completed on or before Oct. 1, 1907

The whole of said work to be completed on or before Oct. 1, 1908

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to Oct. 1, 1909

Witness my hand this twenty second day of January, 1907.

Henry Thurstell

State Engineer.

REMARKS