

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 599  
Date of receipt of first application Aug-3, 1907.  
Return to applicant for correction \_\_\_\_\_ 190\_\_\_\_.  
Corrected application received \_\_\_\_\_ 190\_\_\_\_.  
Last notice published Sept-17 1907.  
Recorded in Book C, page 599  
V 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 1000 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 Nov-1-1909

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

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

Witness my hand this 16 day of Sept, 1908.

J. R. Nicholas  
State Engineer.

REMARKS

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

Map filed Aug. 3-07

Address J. P. Boyd.  
Reno. Nev.

Address J. K. Stewart  
Reno.

No. 599

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

1. Date of receipt of application Aug. 3-07  
2. Name of applicant J. P. Kane - H. D. MacMaster & Charles Evans  
Postoffice address: Reno  
County Washoe Nev.

- 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 1000 cubic feet per second.  
4. Source of water supply Buckner River  
5. Location of point of diversion 400 ft. So. of N. E. cor. S. 1/4 of S. 1/4  
6. To be used for: See 14 T. 19 - N. R. 18 - E. Washoe Co.

- 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 Power & Light
  - (b) Amount of power to be generated 5000 horse power.
  - (c) At what point Reno and Elsewhere
  - (d) Is water to be returned to stream, ("yes" or "no") Yes.
  - (e) If "yes" at what point 3500 ft. below pt of Division

7. Estimated cost of works \_\_\_\_\_  
8. Description of works for diversion: \_\_\_\_\_

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) \_\_\_\_\_  
Low Ditch and Flume

Cancelled SEP 15 1911 for failure to  
file proof of beneficial use.

State Engineer.