



## APPLICATION FOR PERMIT

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

1. Date of receipt of Application AUG - 4 1910

2. Name of applicant Samuel Arentz

Postoffice address: Masson, Nevada

County Syon, County

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 Four cubic feet per second.

4. Source of water supply West Walker River

5. Location of point of diversion In Horye Canyon at point of headgate Simpson Brothers Colony Ditch.

6. To be used for: Irrigation in the E 1/2 Section 10, T. 11 N.; R. 23 E.

I. Irrigation and domestic use:

(a) Number of acres to be irrigated Three Hundred Twenty acres,

(b) In the following legal subdivisions \_\_\_\_\_  
(A list of lands to be irrigated may be appended as a part of this application.)

East One-Half Section 10, T. 11 N. R. 23 E.

II. Mining, power, manufacturing or transportation purposes:

(a) To be used for \_\_\_\_\_

(b) Amount of power to be generated \_\_\_\_\_ 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 \_\_\_\_\_

8. Description of works for diversion: \_\_\_\_\_

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

Headgate on Colony ditch at center West boundary line said ~~Section~~ <sup>Sec.</sup> 10, from which a main ditch will run about due North and South, respectively, for half mile.

NEVADA COPPER BELT RAILROAD COMPANY  
Office of Traffic Manager.

Mason, Nev. August 2nd, 1910.

Mr. Emmet D. Boyle,  
State Engineer,  
Carson City, Nevada.

My dear Sir:

Enclosed you will please find check Twenty-five (\$25.00) to cover expense in your office for flood water appropriation.

I wish to appropriate 4 (four) second feet of the flood water of the West Walker River, taken out at the point of divergence of Simpson Brothers Colony Ditch in Hoyer Canyon, conveyed thence through said ditch to the E $\frac{1}{2}$  Section 10, T.11 N., R. 23 E. and used on the said E $\frac{1}{2}$  Sec. 10 for irrigation. Not to be returned to River.

Yours respectfully,

(SIGNED) Sam'l S. Arentz.

Compared N. 8/5/10.  
Returned for Correction Aug. 5-1910.

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, 4 feet; height, 6 feet.

(d) Ditch (flume or pipe)—width at bottom, 5 feet width at water line, 6 feet; ~~depth of water~~, \_\_\_\_\_ feet. Average grade per mile is 7/2 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 1776

Date of receipt of first application JUL -4 1910 19\_\_\_\_.

Return to applicant for correction Aug 5 1910.

Corrected application received JUL -9 1910 19\_\_\_\_.

Last notice published Sept 3<sup>d</sup> 1910.

Recorded in Book I, page 1776

Approved, September 2nd 1915.

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 3.2 cubic feet per second.

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

December 2, 1915.

One-fifth of the work above specified to be completed on or before May 2, 1916.

The whole of said work to be completed on or before December 2, 1916.

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to May 2, 1921.

Witness my hand this Second day of September, 1915.

Proof of labor filed DEC 31 1915

Map filed JUL -3 1916

Proof of Beneficial use filed APR 25 1938 -REMARKS

Wm Kearney  
State Engineer.

This space must not be written in by applicant.

# 1663 and # 1700 app. all the flood waters.

This permit is issued subject to all prior rights on the source and is for flood and surplus water only. A standard headgate and weir must be installed at or near the point of diversion to facilitate the measurement and control of water. The State reserves the right to regulate the use of the water herein granted at all times.

Wm Kearney  
State Engineer.

Compared to July 27-1923