

* APPLICATION FOR A PERMIT

CERTIFICATE NO. 14170

To Appropriate the Public Waters of the State of Oregon

I, Tri-State Investment Company, General Office, Ogden, Utah, Oregon Agent, of A. H. Bishop, Route 1, Ontario, County of Malheur, State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation January 27, 1933 State of Utah, and qualified to do business in State of Oregon.

1. The source of the proposed appropriation is Snake River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 4.03 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 2602 ft. South and 2563 ft. East from the NW corner of NE 1/4 of Section 4, Tp. 19 South, Range 47 East W. M.,

being within the SE 1/4 of the NE 1/4 of Sec. 4, Tp. 19 South, R. 47 East, W. M., in the county of Malheur

5. The Main Canal to be 4000 feet in length, terminating in the SW 1/4 of NW 1/4 of Sec. 4, Tp. 19 South, R. 47 East, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description A 12 x 12 Type L. S. Allis Chalmers Pump rated at 3250 G.P.M. at 690 R.P.M. and 12 to 16 ft. lift operated by a 15 H. P. Electric Motor.

* A different form of application is provided where storage works are contemplated.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM ~~OR PIPELINE~~

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 4.0 feet; width on bottom 2.0 feet; depth of water 1.0 feet; grade 1.67 feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe, 30 ft.; size at intake, 16 in.; size at 15 ft. from intake 12 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? yes Estimated capacity, 4 sec. ft.

8. Location of area to be irrigated, or place of use _____

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
19 South	47 East	4	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
19 South	47 East	4	Lot 1 (NE $\frac{1}{4}$ NE $\frac{1}{4}$)	38.4
19 South	47 East	4	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
19 South	47 East	4	NW $\frac{1}{4}$ NE $\frac{1}{4}$	39.0
19 South	47 East	4	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
19 South	47 East	4	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
19 South	47 East	4	SW $\frac{1}{4}$ NW $\frac{1}{4}$	4.5
			Total	<u>241.9</u>

(If more space required, attach separate sheet)

(a) Character of soil Sandy with a gravel sub soil

(b) Kind of crops raised Hay, Sugar Beets and Grain

POWER OR MINING PURPOSES—

9. (a) Total amount of power to be developed _____ theoretical horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ feet.
(Head)

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ of Sec. _____,
(Legal subdivision)

Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? _____
(Yes or No)

(g) If so, name stream and locate point of return _____

_____, Sec. _____, Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

Application No. 17197

Permit No. 12921

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 3rd day of January, 1938, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1938

Recorded in book No. 36 of

Permits on page 12921

CHAS. E. STRICKLIN, STATE ENGINEER

Drainage Basin No. 10 Page 3

Fees Paid \$27.10

STATE OF OREGON, } ss. County of Marion.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to existing rights and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 4.03 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Snake River

The use to which this water is to be applied is Irrigation

If for irrigation, this appropriation shall be limited to 1/60th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 1 acre foot per acre for each acre irrigated during any 30-day period and shall not exceed a diversion of 4 1/2 acre feet for each acre irrigated during the irrigation season of each year, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is January 3, 1938

Actual construction work shall begin on or before March 31, 1939 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1940

Complete application of the water to the proposed use shall be made on or before October 1, 1941

WITNESS my hand this 31st day of March, 1938

CHAS. E. STRICKLIN, STATE ENGINEER