

* APPLICATION FOR PERMIT

CERTIFICATE NO. 226-832

To appropriate the Public Waters of the State of Oregon

I, Earl M. Bush (Name of applicant) of P.O. Box 867 Burns (Mailing address), 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

1. The source of the proposed appropriation is Rock Quarry Canyon. A flowing stream during spring runoff, a tributary of Silver Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 cubic feet per second.

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

4. The point of diversion is located ft. and ft. from the corner of Section 27

S36°54'W, 1702 feet from the NE corner of Section 27, Twp. 23 S. Range 27 E.W.M.

being within the NE 1/4 of Sec. 27, Tp. 23 S, R. 27 E., W. M., in the county of Harney

5. The main ditch to be 1.2 miles in length, terminating in the SE 1/4 SW 1/4 of Sec. 27, Tp. 23 S, R. 27 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 24 feet, length on top 1094 feet, length at bottom 1151 feet; material to be used and character of construction clay. Earth fill type dam. Wasteway is around end of dam

(b) Description of headgate Concrete outlet box with metal gate

(c) If water is to be pumped give general description

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission.

Canal System or Pipe Line—

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) feet; width on bottom feet; depth of water feet; grade 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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
23 S	27 E	27	SE $\frac{1}{4}$ NW $\frac{1}{4}$	22
		27	SW $\frac{1}{4}$ NW $\frac{1}{4}$	16
		27	NE $\frac{1}{4}$ SW $\frac{1}{4}$	35
		27	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
		27	SE $\frac{1}{4}$ SW $\frac{1}{4}$	25
		27	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40
			Total	178

(If more space required, attach separate sheet)

(a) Character of soil adobe, some sandy loam

(b) Kind of crops raised grains, alfalfa

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. 22772

Permit No. 17900

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 20th day of August 1947 at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

September 30, 1947

Recorded in book No. 44 of

Permits on page 17900

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 12 Page 17

Fees Paid \$29.40

PERMIT

STATE OF OREGON, } ss County of Marion,

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 2.00 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 Rock Quarry Canyon and a reservoir to be constructed under Application No. R-22771, Permit No. R-899.

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 prior to April 30, of each year and 1/80th of one cubic foot per second or its equivalent for each acre irrigated during the remainder of the irrigation season from direct flow, provided that the total quantity diverted during the months of March, April, May and June shall not exceed 2.5 acre feet per acre for each acre irrigated from direct flow and storage from reservoir to be constructed under Permit No. R-899.

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 August 20, 1947

Actual construction work shall begin on or before September 30, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

Complete application of the water to the proposed use shall be made on or before

October 1, 1950

WITNESS my hand this 30th day of September, 1947

CHAS. E. STRICKLIN STATE ENGINEER