

CERTIFICATE No. 14342

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

We, Christian L. and Lilly K. Petersen of Corvallis, 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 Owl Creek, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.50 cubic feet per second.

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

4. The point of diversion is located 30 ft. S. and 462 ft. E. from the N. W. corner of Section 5 Tp. 12 S. R. 4 W., W. M.

being within the NW 1/4 of NW 1/4 of NW 1/4 of Sec. 5, Tp. 12 S., R. 4 W., W. M., in the county of Linn.

5. The Flumes will be used after water is pumped out of river and will lead to all parts of land in length, terminating in the ... of Sec. 11 & 12 S., R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 4 feet, length on top 60 feet, length at bottom 50 feet; material to be used and character of construction Timbers

(b) Description of headgate

(c) If water is to be pumped give general description 5 Horsepower electric motor driven centrifugal pump.

* 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.

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) Flumes will be used 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, 30 ft.; size at intake, 4" in.; size at ft. from intake same in.; size at place of use same in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? No Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Sec. 31 & 32 Tp. 11 S. R. 4 W. & Sec. 5 & 6 Tp. 12 S. R. 4 W.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
Tp. 11 S.	R. 4 W.	31	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	1.0
"	"	32	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	4.0
12 S.	"	5	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	15.0
"	"	6	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	2.0
				22
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				
.....				

(If more space required, attach separate sheet)

(a) Character of soil Good

(b) Kind of crops raised Walnut & Cherry orchard.

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

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 193.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 500.00
- 12. Construction work will begin on or before May 1st, 1935.
- 13. Construction work will be completed on or before May 1st, 1936
- 14. The water will be completely applied to the proposed use on or before May 1st, 1936

Christian L. Petersen
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Geo. S. Young, Corvallis, Oregon
(Name) (Address of witness)
- (2) Pettigrove, Corvallis, Oregon
(Name) (Address of witness)

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 193.....

WITNESS my hand this day of, 193.....

STATE ENGINEER

Application No. 15681

Permit No. 11557

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 15th day of January 1935, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 21, 1935

Recorded in book No. 32 of Permits on page 11557

CHAS. E. STRICKLIN

DB- 2 STATE ENGINEER Page 76 \$9.50.

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 the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use measured at the point of diversion from the stream, and shall not exceed 0.28 cubic feet per second/or its equivalent in case of rotation with other water users, from Owl Creek

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

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated 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 15, 1935

Actual construction work shall begin on or before March 21, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938. Extended to Oct. 1, 1939

WITNESS my hand this 21st day of March, 1935

CHAS. E. STRICKLIN

STATE ENGINEER