

CERTIFICATE NO. 20398

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Paul S. Chafe, (Name of applicant) of Rt. 1 Maple Circle Lake Grove Oregon, (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 No Name (Name of stream) a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.01 Domestic cubic feet per second. 7 cubic ft for irrigation (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is Irrigation & Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 5 ft. North and 200 ft. West from the S 1/4 corner of Section 11 T. 2 S., R. 1 E., W.M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SE 1/4 SW 1/4 of Sec. 11, Tp. 2 S., R. 1 E., W.M., in the county of Clackamas

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.), R. (E. or W.), W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 8 feet, length on top 50 feet, length at bottom 35 feet; material to be used and character of construction Concrete Reinforced with steel (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete 2 ft. X 4 Ft. (Timber, concrete, etc., number and size of openings) Set by 2 X 12 board in groove Also 10" Valve at Base of dam

(c) If water is to be pumped give general description 1 1/2 Centrifugal pump (Size and type of pump) with 5 Hp Elect motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.) water to be lifted 75 to 100 ft.

*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. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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
2 S	1 E	11	SE 1/4 SW 1/4	2.0
		11	SW 1/4 SE 1/4	1.5
		14	NE 1/4 NW 1/4	0.5
			Property on which water is to be used is more explicitly described by applicant as Lot 1, Glenmorie	

(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised Vegetables & Fruit Trees

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 (Head) feet.

(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 19.....

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

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

11. Estimated cost of proposed works, \$ 1,000.00

12. Construction work will begin on or before June 1--1946

13. Construction work will be completed on or before June 1--1947

14. The water will be completely applied to the proposed use on or before June 1--1947

(Sgd) Paul S. Chafe

(Signature of applicant)

Remarks: I would like to put in a small dam and install a 1 1/2 inch Pump with 5 Hp. Motor. Want to use this water for both Domestic & Irrigation use. I also intend to have some stock on the place at a later date.

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 21423

Permit No. 16806

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 February, 1946 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 1, 1946

Recorded in book No. 41 of Permits on page 16806

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 76 P.

Fees Paid \$14.50

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 0.07 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 an unnamed stream

The use to which this water is to be applied is irrigation, domestic and stock, being 0.05 c.f.s. for irrigation, 0.01 c.f.s. for domestic and 0.01 c.f.s. for stock

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 further limited to a diversion of not to exceed 2 1/2 acre feet per acre 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 February 20, 1946

Actual construction work shall begin on or before June 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

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

October 1, 1949

WITNESS my hand this 1st day of June, 1946

CHAS. E. STRICKLIN

STATE ENGINEER