

CERTIFICATE NO. 20019

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, DARREL T. PETERSON (Name of applicant) of ROUTE #5 BOX #710 PORTLAND ORE (WASHINGTON COUNTY) (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 Cedar Mill Creek, unnamed creek, (Name of stream) unnamed spring and Cedar Mill Pond, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.30 cubic feet per second. (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, supplemental irrigation, (Irrigation, power, mining, manufacturing, domestic supplies, etc.) domestic and fish culture, being (See Remarks)

4. The point of diversion is located ft. and ft. from the corner of Any point on pond located approximately 1800 feet east from the West 1/4 corner of Section 34 T. 1 N., R. 1 W., 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 NW 1/4 of Sec. 34, Tp. 1 N., R. 1 W., W. M., in the county of Washington (Give smallest legal subdivision) (N. or S.) (E. or W.)

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

DESCRIPTION OF WORKS

Diversion Works— See App. No. R-22097

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

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump) (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Sprinklers - details not determined About 20 ft. static head

\*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
1 N	1 W	34	SE 1/4 NW 1/4	1.11
1 N	1 W	34	SE 1/4 NW 1/4	2.0 supplemental

Property on which water is to be used is more explicitly described by the applicant as follows: Commencing at a point in the center of the Cornell County Road, which point is the Southwest corner of a certain tract or parcel of 16.75 acres of land conveyed by Ruby L. Arshambeau to Hattie C. Arshambeau by deed recorded May 31, 1928, in Book 138 at Page 551, Deed Records of Washington County, Oregon; running thence North along the West line of said tract, which West line is also the East line of the McDaniel Road, 340 feet to an iron pipe; thence East 370 feet to an iron pipe; thence South 347 feet to a one inch iron pipe in the North line of the Cornell County Road; thence South 30 feet to the center line of the said Cornell County Road; thence Westerly along the center of the Cornell County Road 375 feet to the point of beginning, containing 3.11 acres, more or less.

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 19.....

(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, \$.....

12. Construction work will begin on or before .....

13. Construction work will be completed on or before .....

14. The water will be completely applied to the proposed use on or before .....

(Sgd) Darrel T. Peterson.....  
(Signature of applicant)

Remarks: .....

0.01 c.f.s. from spring for domestic .....

0.20 c.f.s. from Cedar Mill Creek and pond for fish culture .....

0.05 c.f.s. from unnamed creek and pond for fish culture .....

0.035 c.f.s. from Cedar Mill Creek and pond for irrigation and supplemental irrigation .....

0.005 c.f.s. from unnamed creek and pond for irrigation and supplemental  
irrigation. ....

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 correc-  
tions on or before ....., 194.....

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

Application No. 22098

Permit No. 17528

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 18th day of November, 1946 at 9:05 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of

Permits on page 17528

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62 N

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 0.30 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 Cedar Mill Creek, Unnamed Creek, Unnamed Spring and Cedar Mill Pond.

The use to which this water is to be applied is domestic, fish culture and irrigation as set out under "Remarks"

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 November 18, 1946

Actual construction work shall begin on or before July 3, 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 3rd day of July, 1947

CHAS. E. STRICKLIN

STATE ENGINEER