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STATE ENGINEER  
SALEM OREGON

Permit No. 24222

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LARSON LUMBER COMPANY  
(Name of applicant)  
of PHILOMATH, 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 Not incorporated

1. The source of the proposed appropriation is Unamed trib. to Squaw Creek  
(Name of stream)  
Squaw Creek & log pond, a tributary of Marys River

2. The amount of water which the applicant intends to apply to beneficial use is . . .  
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 Log pond  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 30 ft. S and 0 ft. E from the  
(N. or S) (E. or W.)  
corner of DLC 57-11-5 W.M.; also 110 feet west and 350 feet north of the SE corner  
(Section or subdivision)  
of DLC 57-11-5 W.M.  
See remarks  
(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 SW of SE & SW of SE of Sec. 32  
(Give smallest legal subdivision) Twp. N  
R. W. M., in the county of Benton  
(E. or W.)

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

DESCRIPTION OF WORKS

Diversion Works--

6. (a) Height of dam 17 feet, length on top 2270 feet length at bottom  
2270 feet; material to be used and character of construction earth fill with  
(Use rock, concrete, etc.)  
open channel waste way around end of dam  
(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate None  
(Timber, concrete, etc., number and size of openings)

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

\*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 municipal electric utilities, shall 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 mile 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 \_\_\_\_\_ 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 North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T-11S	R5W	32	SW <sup>1</sup> SE <sup>1</sup>	log pond
T-11S	R5W	32	SE <sup>1</sup> SE <sup>1</sup>	log pond
T-11S	R5W	33	SW <sup>1</sup> SW <sup>1</sup>	log pond
T-12S	R5W	5	NE <sup>1</sup> NE <sup>1</sup>	log pond
T-12S	R5W	5	NE <sup>1</sup> NE <sup>1</sup>	log pond
T-12S	R5W	4	NE <sup>1</sup> NE <sup>1</sup>	log pond

(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 \_\_\_\_\_

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, \$ 25,000 .....
- 12. Construction work will begin on or before June 1, 1956 .....
- 13. Construction work will be completed on or before August 1, 1956 .....
- 14. The water will be completely applied to the proposed use on or before September 1, 1956 .....

LARSON LUMBER COMPANY  
(Signature of applicant)  
*Gordon Larson*  
Gordon Larson

Remarks:

As shown by the attached drawings, the stream known as Squaw Creek and an unnamed tributary thereto will be the source of water supply for the proposed log pond. The tributary will flow directly into the log pond at a point 1110 feet west and 350 feet south of the SE corner of DLC 57-11-5 WM.

It is proposed to permanently divert Squaw Creek around the North and East sides of the log pond by means of a drainage ditch of improved capacity. At such times as the flow from the unnamed tributary is insufficient to maintain the reservoir level, it is proposed to pump, by means of a portable pump, from Squaw Creek at a point 30 feet South of the SE corner of DLC 57-11-5 WM. at a rate not to exceed 0.5 cfs.

The amount of water to be applied to beneficial use, estimated at 0.5 cfs is makeup for evaporation and seepage losses only.

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 ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

PERMIT

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

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 0.5 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 and Creek; water to be diverted from the unnamed stream when available and any deficiency in the available supply in the unnamed stream is to be made up by diversion from Creek, providing that the total quantity diverted from both streams shall not exceed 0.5 c.f.s.

The use to which this water is to be applied is maintenance of a log pond to be constructed under Application No. R-30743, Permit No. R-1868

If for irrigation, this appropriation shall be limited to \_\_\_\_\_ 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 May 10, 1956

Actual construction work shall begin on or before July 25, 1957

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 25th day of July, 1956

Application No. R-30743

Permit No. R-1868

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of May, 1956, at 8:00 o'clock A. M.

Returned to applicant

Approved:

July 25, 1956

Recorded in book No. 64 of

Permits on page 24222

LEWIS A. STANLEY  
STATE ENGINEER