Permit—5C—11-50

ASSIGNED, See Misc. Rec. Vol. 3 Page 109-2

Permit No. 19786

CERTIFICATE NO. ~~22794~~ 53611 & 62425

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Coos Bay Lumber Company
(Name of applicant)

of Coos Bay
(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 Deleware January 20, 1915

1. *The source of the proposed appropriation is* Johnson Log Storage & Sorting Pond and
(Name of stream)
Coquille River, *a tributary of* Pacific Ocean

2. *The amount of water which the applicant intends to apply to beneficial use is* 491 acre feet ~~cubic feet per second~~ 12,000 gal. per minute. (See Remarks)
(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* storage of logs
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. *The point of diversion is located* 1 ft. S. (N. or S.) and 52° 06' W. 3,310.0 ft. (E. or W.) *from the* NE *corner of* Section 24, Tp. 28 S., R. 13 W., W. M., thence N. 84° 15' W. 68.6 ft.
(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 SE¼ of NW¼ *of Sec.* 24, *Tp.* 28 S. (N. or S.),
(Give smallest legal subdivision)

R. 13 W. (E. or W.), *W. M., in the county of* Coos.

5. *The* ..... *to be* .....
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the ..... *of Sec.* ....., *Tp.* ..... (N. or S.),
(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* No *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 24 inch propeller pump.
(Size and type of pump)
single stage, to be driven by 75 h.p. motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Estimated capacity of 12,000 gal. per minute.

* 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.

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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 E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
28 S	12 W	19	NW¼ NW¼	
			SW¼ NW¼	
28 S	13 W	24	Lot 9 (NE¼ NE¼)	
			Lot 8 (SW¼ NE¼)	
			SE¼ NE¼	

(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 ..... (Legal Subdivision) *of Sec.* .....,

Tp. ....., (No. N. or S.) *R.* ....., (No. E. or W.) *W. M.*

(f) Is water to be returned to any stream? ..... (Yes or No)

(g) If so, name stream and locate point of return .....

....., *Sec.* ....., *Tp.* ....., (No. N. or S.) *R.* ....., (No. E. or W.) *W. M.*

(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, $ total cost, including dam $65,000.

12. Construction work will begin on or before as early as possible

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

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

.....

Coos Bay Lumber Company
(Signature of applicant)

By (Sgd) J. W. Forrester - Genl. Mangr.

Remarks: .....

Ths Coos Bay Lumber Company proposes to impound water in an area of 81.9 acres and having an approximate volume of 491 acre feet by excavation and levee. All elevations are based on a bench mark which elevation is assumed to be 50.0 feet. The elevation of mean low tide in relation to the assumed bench mark was determined to be 32.5 feet. The elevation of the levee or embankment is to be 51.0 feet on the south east and a portion of the west side of the proposed pond and 50.0 feet on the north and a portion of the west side. During the flood stages of the Coquille River the flood water will overflow the levee, which is at an elevation of 50.0 feet filling the pond. During the period when the Coquille River level is normal, the water level in the pond will be maintained at an elevation of 48.0 feet by pumping from the Coquille River. The pump to be used will have a capacity of 12,000 gallons per minute.

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*.....

.....
STATE ENGINEER

Application No. 25154

Permit No. 19786

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 21 day of Aug, 1950, at 8:15 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951

Recorded in book No. 48 of Permits on page 19786

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 17 Page 11

Fees Paid 72.00

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 26.74 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 Coquille River and reservoir to be constructed under Application No. R-25153, Permit No. R-1073

The use to which this water is to be applied is maintenance of pond for storing and sorting logs.

If for irrigation, this appropriation shall be limited to - - - - - of one cubic foot per second

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 21, 1950

Actual construction work shall begin on or before January 31, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 31st day of January, 1951.

CHAS. E. STRICKLIN
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

State Printing Dept. 44167