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STATE ENGINEER

*APPLICATION FOR PERMIT

CERTIFICATE NO. 38531

To Appropriate the Public Waters of the State of Oregon

I, COOS HEAD TIMBER COMPANY
(Name of applicant)
of P.O. Box 750, Coos Bay
(Mailing address)
State of Oregon 97420, 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 April 3, 1946
State of Oregon

1. The source of the proposed appropriation is Smith River, Douglas County, Oregon
(Name of stream)
a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 2.60
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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)
corner of
(Section or subdivision)

See Addendum to Application attached hereto - Exhibit A

(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 See Addendum of Sec. Tp.
(Give smallest legal subdivision) (N. or S.)

R. W. M., in the county of Douglas
(E. or W.)

5. The pipe line to be 1200 feet
(Main ditch, canal or pipe line) Par. 8 (Miles or feet)
in length, terminating in the Subdivision listed in /of Sec. Tp.
(Smallest legal subdivision) (N. or S.)

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 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 1-Only 10 H.P. 220 Volt 7" Intake
(Size and type of pump)
Suction Pump - 225 Gals. per minute-Suction lift 20 Ft., Discharge lift
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
15 Ft. Portable Pump Unit, 30 sprinkler heads, 7½ G.P.M. per 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.

EXHIBIT AADDENDUM TO APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Paragraph 4. The points of diversion are located at the following points:

1.	N84° 15' E	1940 Ft.
2.	S57° 15' E	1591
3.	S 2° 30' W	2363
4.	S12° 30' W	2442
5.	S31° 45' W	4171
6.	S39° 00' W	5663
7.	S58° 00' W	6046
8.	S76° 45' W	4422

from the Northeast corner of Section 2, Township 21 South, Range 11 West, W.M., being within the

1. Lot 5, Section 36, Township 20 South, Range 11 W., W.M.
2. Lot 7, Section 1, Township 21 South, Range 11 W., W.M.
3. Lot 13, Section 2, Township 21 South, Range 11 W., W.M.
4. Lot 1, Section 2, Township 21 South, Range 11 W., W.M.
5. Lot 12, Section 2, Township 21 South, Range 11 W., W.M.
6. Lot 3, Section 2, Township 21 South, Range 11 W., W.M.
7. Lot 4, Section 2, Township 21 South, Range 11 W., W.M.
8. Lot 6, Section 2, Township 21 South, Range 11 W., W.M.

in the County of Douglas.

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, 1200 ft.; size at intake, 4" in.; size at 40 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity, 0.501 sec. ft.

8. Location of area to be irrigated, or place of use See below

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
20 S	11 W	36	Lot 5	6.0
21 S	11 W	1	Lot 7	28.0
21 S	11 W	1	Lot 6	6.9
21 S	11 W	2	Lot 1	19.1
21 S	11 W	2	Lot 2	0.3
21 S	11 W	2	SW $\frac{1}{4}$ NE $\frac{1}{4}$	0.7
21 S	11 W	2	Lot 3	16.2
21 S	11 W	2	Lot 4	34.9
21 S	11 W	2	Lot 5	24.0
21 S	11 W	2	Lot 6	24.8
21 S	11 W	2	SE $\frac{1}{4}$ NW $\frac{1}{4}$	1.6
21 S	11 W	2	Lot 10	2.5
21 S	11 W	2	Lot 11	8.6
21 S	11 W	2	Lot 12	15.2
21 S	11 W	2	Lot 13	14.5
21 S	11 W	1	Lot 5	5.2
				208.5

(If more space required, attach separate sheet)

(a) Character of soil bottom land, occasional overflow, sandy loam

(b) Kind of crops raised grass and clover

Power or Mining Purposes— (Not applicable)

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, \$ 2,000.00.....

12. Construction work will begin on or before October 1, 1967 (or when approved).....

13. Construction work will be completed on or before October 31, 1967.....

14. The water will be completely applied to the proposed use on or before October 1, 1967, or when approved.....

COOS HEAD TIMBER COMPANY

(Signature of applicant)

[Handwritten Signature]

President

Remarks: I, the applicant, have been informed of the State Water Resources

Board's policy concerning the Umpqua River and its tributaries.

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

By

ASSISTANT

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 exceed2.60..... 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 Smith River

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

If for irrigation, this appropriation shall be limited to1/80th..... 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 isSeptember 15, 1967.....

Actual construction work shall begin on or beforeApril 17, 1969..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.....

Complete application of the water to the proposed use shall be made on or before October 1, 1971..

WITNESS my hand this17th..... day ofApril....., 1968

Chris L. Wheeler
STATE ENGINEER

PC
Application No. 44063
Permit No. 32926

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 15th day of September, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:
April 17, 1968
Recorded in book No. of
Permits on page 32926

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 16 page 204
Fees 735.25