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Permit No. 36160

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 479.166

### To Appropriate the Public Waters of the State of Oregon

I, Mountain Fir Lumber Co., Inc.  
(Name of applicant)  
of P. O. Box 158, Tygh Valley  
(Mailing address) (City)  
State of Oregon, 97063, do hereby make application for a permit to appropriate the  
(Zip Code)

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  
January 1, 1969, Independence, Oregon

1. The source of the proposed appropriation is Mayfield Spring  
(Name of stream)  
White River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.51  
cubic feet per second (in addition to the 0.38 cubic ft per sec already applied for)  
(If water is to be used from more than one source, give quantity from each)  
under certificate

3. The use to which the water is to be applied is industrial for sprinkling log decks  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
approximately 130 gal. per min. with balance for other industrial use.

4. The point of diversion is located 169 ft. S and 275 ft. W from the SE SW  
(N. or S.) (E. or W.)  
corner of Section 10  
(Section or subdivision)  
*Letter dated Oct 8, 1972 JFB*

(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 NE 1/4 NE 1/4 of Sec. 16, Tp. 4S  
(Give smallest legal subdivision) (N. or S.)

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

5. The Pipe Line to be 2.6931  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SE 1/4 SW 1/4 of Sec. 10, Tp. 4S  
(Smallest legal subdivision) (N. or S.)

R. 13E, 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 \_\_\_\_\_  
(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 2,693' ft.; size at intake, 8" in.; size at 1,000' ft. from intake 6" in.; size at place of use 6" in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? Yes Estimated capacity, .89 sec. ft.

8. Location of area to be irrigated, or place of use for sprinkling Log Decks

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 4S, 13E, 10, SE 1/4 SW 1/4, Industrial use.

(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)

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11. Estimated cost of proposed works, \$ 6,750.00 .....

12. Construction work will begin on or before as soon as permit is approved. ....

13. Construction work will be completed on or before May 1, 1974 .....

14. The water will be completely applied to the proposed use on or before June 15, 1974 .....

Mountain Fir Lumber Co., Inc.

(Signature of applicant)  
*[Handwritten Signature]* Vice-Pres.

Remarks: .....

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 exceed 0.51 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 Mayfield Spring

The use to which this water is to be applied is industrial use and log deck sprinkling being 0.22 cfs for industrial use and 0.29 cfs for sprinkling of log deck

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 August 24, 1972

Actual construction work shall begin on or before November 23, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of November, 1972

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 49623  
Permit No. 36160

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 24th day of August, 1972, at 8:00 o'clock A M.

Returned to applicant:

Approved:

November 27, 1972

Recorded in book No. .... of 36160 Permits on page .....

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 5 page 285  
Fees 125.00