

# To Appropriate the Public Waters of the State of Oregon

I, Spalding & Son Inc.  
(Name of applicant)  
of P.O. Box 438 Grants Pass, 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 Oregon

1. The source of the proposed appropriation is Jones Creek  
(Name of stream) SPALDING  
SUMP #2  
a tributary of Rogue River
2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_  
cubic feet per second. .8  
(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 Lumber Manufacture-Log Sprinkling  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 200 ft. S 25°W and ##### from the #####  
(N. or S.) (E. or W.)  
from 1/16 corner SE corner NE1/4 NE1/4 sec 21, T.36S., R.5W., W.M.  
(Section or subdivision)  
(This is the same as an existing permit only would increase acreage and add an additional sump pump) 15 H.P. General Electric motor & cornell pump unit at the sump  
There would be no additional pump at point of diversion  
(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 SE1/2NE1/4 of Sec. 21, Tp. 36S.,  
(Give smallest legal subdivision) (N. or S.)  
R. 5W., W. M., in the county of Josephine  
(E. or W.)
5. The "Existing permit line" to be 1000'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE1/4 NE1/4 of Sec. 21, Tp. 36S.,  
(Smallest legal subdivision) (N. or S.)  
R. 5W., W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

## DESCRIPTION OF WORKS

Diversion Works— Existing Mill water system

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.

\*\*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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
36S	5W	21	NE1/4NE1/4	3.9
36S	5W	21	NW1/4NE1/4	.1

(If more space required, attach separate sheet)

- (a) Character of soil ..... red clay .....
- (b) Kind of crops raised ..... none .....
- 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? ..... no .....  
(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, \$ unknown.....  
 12. Construction work will begin on or before 4-1-70.....  
 13. Construction work will be completed on or before 4-20-70.....  
 14. The water will be completely applied to the proposed use on or before 5-15-70.....

X Spalding & Son Inc.  
 (Signature of applicant)  
M. L. Spalding

Remarks: This water will go through an existing permit system to a new sump storage area. The water will be pumped from the new sump storage area by a new 15 H.P. General Electric-Cornell pump through a sprinkling system onto logs and return by ditch (gravity-flow) to be reused from the sump. This permit would add a 2" water line from the existing mill system to refill the sump for water loss to evaporation, etc.

This 4.0 acres above described and herein mapped is the new log storage area.

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 correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 24th....., 1970...

WITNESS my hand this 24th..... day of June....., 1970...

**RECEIVED**  
 JUN 30 1970

STATE ENGINEER  
 SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By

Wayne J. Overcash

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 0.5 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 Jones Creek and #2 sump to be constructed under application No. R47000, permit No. R-5638.

The use to which this water is to be applied is log sprinkling

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

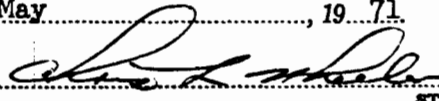
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is May 25, 1970

Actual construction work shall begin on or before May 26, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 26th day of May, 1971



STATE ENGINEER

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Application No. 47001  
Permit No. 35163

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 25th day of May,  
1971 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 26, 1971

Recorded in book No. of

Permits on page 35163

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 7827

Fees \$25.00