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WATER RESOURCES DEPT  
SALES, OREGON

Permit No. G- G 6818

APPLICATION FOR A PERMIT

CERTIFICATE NO. 48160

To appropriate the Ground Waters of the State of Oregon

I, Swanson Bros. Lumber Co., Inc.

(Name of applicant)

of Noti, Oregon 97461, county of Lane

(Postoffice Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

Incorporated 1946 in Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Long Tom River

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 15 cubic feet per second or 59 gpm #1 109 gpm #2 gallons per minute. Industrial

3. The use to which the water is to be applied is domestic use.

4. The well or other source is located 469 ft. N and 1649 ft. E from the S.W. corner of Sec. 29, T. 17S., R. 6 W., Well #2 is located 302 ft. N. and 2307 ft. E.

(Section or subdivision)

from the S.W. corner of Sec. 29, T. 17S., R. 6 W.

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

both being within the SE1/4SW1/4 of Sec. 29, Twp. 17S., R. 6W.

W. M., in the county of Lane

5. The to be miles in length, terminating in the of Sec. Twp. R.

(Canal or pipe line)

(Smallest legal subdivision)

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is wells #1 & #2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 2 wells having a diameter of 6" inches and an estimated depth of 157 feet. It is estimated that 20

(Give number of wells, tunnels, etc.)

feet of the well will require steel casing. Depth to water table is estimated 47'

(Kind)

(Feet)

from surface to static level. Well #2 111' deep 38' steel casing 37' from surface to static level

CANAL SYSTEM OR PIPE LINE—

9. (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.; 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.

10. If pumps are to be used, give size and type ..... Well #2 2 h.p. Submersible ..... Well #1 1 h.p. Submersible .....

Give horsepower and type of motor or engine to be used ..... both electric. ....

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

960' from well #2 to Long Tom River - Difference in elevation approximately 35 ft. ....

12. Location of area to be irrigated, or place of use .....

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, and Number Acres To Be Irrigated. Handwritten entries: Township 175, Range 6W, Section 29, Forty-acre Tract SE 1/4 SW 1/4.

(If more space required, attach separate sheet)

Character of soil ..... Kind of crops raised .....

MUNICIPAL SUPPLY—

13. To supply the city of .....  
in ..... county, having a present population of .....  
and an estimated population of ..... in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$..... 4,250.00.....
- 15. Construction work will begin on or before ..... May 1, 1976.....
- 16. Construction work will be completed on or before ..... May 1, 1976.....
- 17. The water will be completely applied to the proposed use on or before ..... ~~May 1, 1976~~ *completed*.....

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. ....

*Swanson Bros Lumber Co Inc*  
*Kay C Swanson Pres.*  
(Signature of applicant)

Remarks: *900 feet 2" pipeline*  
*300 feet 1 1/2" pipeline*  
*Water used in planer shed, saw mill buildings,*  
*dry shed & kilns, and boiler for industrial purposes*  
*also drinking water & two restrooms.*

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

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

PERMIT

G 6818

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 15.0 gallons per minute ~~cubic feet per second~~ measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from 2 wells being 5 gallons per minute from well No. 1 and 10 gallons per minute from Well No. 2.

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

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 further limited to a diversion of not to exceed ..... 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is May 14, 1976

Actual construction work shall begin on or before August 5, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 5th day of August, 1976.

*James C. Olson*  
WATER RESOURCES DIRECTOR

Application No. G-7368

Permit No. G-6818

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14th day of May, 1976, at 4:07 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of G 6818 Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2, page 148

3500