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STATE ENGINEER
SALEM, OREGON

49071

7931

Permit No. G-.....

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, WEYERHAEUSER COMPANY, a Washington corporation
(Name of applicant)

of Box C, Tacoma WA 98401, county of Pierce,
(Postoffice Address)

state of Washington, 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

January 18, 1900 State of Washington

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated North Santian River
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.162 cubic feet per second or gallons per minute. (0.012 cfs irrigation, 0.150 cfs Temp. Control) PER ACRE

3. The use to which the water is to be applied is irrigation and temperature control

4. The well or other source is located 250 ft. N and 1930 ft. E from the SW corner of Section 4-T10S-R2W
(N. or S.) (E. or W.) (Section or subdivision)

(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)

being within the SE 1/4 of SW 1/4 of Sec. 4, Twp. 10S, R. 2W, W. M., in the county of Marion

5. The pipelines: one line 1083 feet, one line 933 feet. to be ~~XXXX~~
(Canal or pipe line)

in length, terminating in the SE 1/4 of SW 1/4 of Sec. 4, Twp. 10S, and one line 576 feet in length terminating in the NE 1/4 NW 1/4 of Section 9-10S-R. 2W, W. M., the proposed location being shown throughout on the accompanying map. 2W.

6. The name of the well or other works is Well No. 3

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.

NA

8. The development will consist of a well having a diameter of 16 inches and an estimated depth of 30 feet. It is estimated that 30 feet of the well will require steel casing. Depth to water table is estimated 8 feet.
(Kind) (Feet)

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 Deep well turbin

Give horsepower and type of motor or engine to be used 250 horsepower 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

NA

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

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated | |
|----------------------|---|---------|--------------------------------------|---------------------------------|-----------------------|
| | | | | Irrigation & Temp. control | Temp. Control Only |
| 10S | 2W | 4 | NE $\frac{1}{4}$ of SW $\frac{1}{4}$ | 9 acres | 9 acres |
| | | | SW $\frac{1}{4}$ of SW $\frac{1}{4}$ | 7 acres | 3 acres |
| | | | SE $\frac{1}{4}$ of SW $\frac{1}{4}$ | 27 acres | 9 acres |
| | | | NW $\frac{1}{4}$ of SE $\frac{1}{4}$ | | 1 acre |
| | | | SW $\frac{1}{4}$ of SE $\frac{1}{4}$ | 4 acres | |
| 10S | 2W | 9 | NW $\frac{1}{4}$ of NE $\frac{1}{4}$ | 1 acre | |
| | | | NE $\frac{1}{4}$ of NW $\frac{1}{4}$ | 10 acres | |

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised 22

MUNICIPAL SUPPLY—

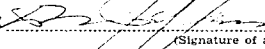
13. To supply the city of NA
in county, having a present population of
and an estimated population of in 19.....

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

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

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.

WEYERHAEUSER COMPANY

By:  (Signature of applicant)

Remarks: Western Nursery Manager

Maximum application 2400 gpm (5.34 cfs)

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

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 5.34 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 well # 3.

The use to which this water is to be applied is irrigation and temperature control; being 0.61 c.f.s. for irrigation and 5.34 c.f.s. for temperature control.

If for irrigation, this appropriation shall be limited to 1/80th 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;

The permittee shall record and submit annually to the Water Resources Department all pertinent data pertaining to use of water for temperature control on forms furnished,

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 January 31, 1974

Actual construction work shall begin on or before April 11, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 11th day of April, 1978.

James E. Severson
Water Resources Director

Application No. G-16419
Permit No. G-7931

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 31st day of January, 1974, at 9:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2... page 136