

"CERTIFICATE NO. 55108

Application No. 54752

Permit No. 41865

STATE OF OREGON WATER RESOURCES DEPARTMENT
Application for Permit to Appropriate Surface Water

I, Weyerhaeuser Company (c/o Robert E. Moriarty)
(Name of Applicant)

of Tacoma
(Mailing Address) (City)

State of Washington, 98401 Phone No. (206) 924-3151
(Zip Code) do hereby

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is McKenzie River

, a tributary of Willamette River, and storage within the hatchery.

2. The point of diversion is to be located 516.86 ft. S and 2228.70 ft. W.
(N. or S.) (E. or W.)

from the S.E. corner of William N. Griffith DLC #77
(Public Land Survey Corner)

(If there is more than one point of diversion, each must be described)

being within the S.W. ¼ of the S.W. ¼ of
Sec. 20 Tp. 17S R. 2W, W. M., in the county of Lane
(N. or S.) (E. or W.)

3. Location of area to be irrigated, or place of use if other than irrigation.

Township	Range	Section	List ¼ ¼ of Section	List use and/or number of acres to be irrigated
17S	2W	20	NE SW	Raising Fish in Fresh-water Hatchery
17S	2W	20	NW SW	"
17S	2W	20	SW SW	"
17S	2W	20	SE SW	"

4. The amount of water which the applicant intends to apply to beneficial use is 112 cfs
cubic feet per second and 23.23 Ac.Ft. which will be stored within the hatchery.
(If water is to be used from more than one source, give quantity from each)

5. The use to which the water is to be applied is raising fish (non-consumptive use)

6. **DESCRIPTION OF WORKS**

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

The intake will be a 24' by 28' concrete structure housing two traveling screens, a variable speed vertical turbine pump and two constant speed vertical turbine pumps with provision to install a fourth pump. A 36" diameter pipeline will carry water from the McKenzie River to the hatchery (about 1165 ft.). Hatchery storage will include two sedimentation basins (5.42 Ac.Ft. each) and a retention basin (0.83 Ac.Ft.) for treatment of water withdrawn from McKenzie River, 36 fish rearing ponds (0.26 Ac.Ft. each), two wastewater basins (1.15 Ac.Ft. each) and miscellaneous process and distribution piping. A 42" diameter effluent line will collect and return hatchery water to the McKenzie River.

If for domestic use state number of families to be supplied N.A.

7. Construction work will begin on or before June 1977

8. Construction work will be completed on or before December 1977

9. The water will be completely applied to the proposed use on or before January 1977

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Remarks:.....

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D. F. Moriarty

Signature of Applicant

.....Weyerhaeuser Company.....

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 Water Resources Director with corrections on or before, 19.....

WITNESS my hand this day of....., 19.....

.....*Water Resources Director*.....

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

..... day of, 19....., at o'clock

.....M.

Application No.....54752.....

Permit No.....41865.....

Permit to appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 112 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 McKenzie River, and ponds, and basins to be constructed under application No. R 54991, permit No. R 6620

The use to which this water is to be applied is fish culture

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 September 7, 1976 for 56 c.f.s., November 15, 1976, for 56 c.f.s.

Actual construction work shall begin on or before October 12, 1978 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 12th day of October, 1977

James E. Saxon
Water Resources Director