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\* Reservoir Permit No. R 6291

56704

WATER RESOURCES DEPT.  
SALEM, OREGON

"CERTIFICATE NO.

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Calvin W. Heckard (Name of Applicant)

of Route 4, Box 152 (Mailing address), Coos Bay (City)

State of Oregon, 97420 (Zip Code), do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

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

1. The name of the proposed reservoir is Lower Pond

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Un-named tributary of Catching Slough, Coos Bay

3. The amount of water to be stored is 2.0 acre feet.

4. The use to be made of the impounded water is Aquaculture (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 6 (Give sections or townships to be submerged) Tp. 26S, R. 12W, W.M., in the county of Coos

(a) State whether situated in channel of running stream and give character of material at outlet Spring is at reservoir site, sandy clay material at outlet.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

6. The dam will be located in Southeast Quarter of Southeast Quarter, Sec. 6 (Smallest legal subdivision) Tp. 26S, R. 12W, W.M. The maximum height will be 6 feet above stream bed or ground surface on center line of dam. The length on top will be 100 feet; length on bottom 40 feet; width on top 6 feet; slope on front or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 2.5 feet.

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Compacted earthen embankment

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8. The location of wasteway with dimensions are as follows: 2-1/2 feet below top of dam  
(State whether over or around the dam)  
Dimension 1.5' top and bottom width, constructed from cedar lumber.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: At base of dam - Size 4"  
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time)

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10. The area submerged by the proposed reservoir, when full, will be 0.5 acres,  
with a maximum depth of water of 6 feet; and approximate mean depth of water  
4 feet.

11. The estimated cost of the proposed work is \$ 400.00

12. Construction work will begin on or before September 15, 1975

13. Construction work will be completed on or before October 31, 1975

Colvin W. Heckard  
(Signature of applicant)

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

Remarks: Item 4 about 2 acre feet will be used for aquaculture,  
for irrigation.

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 the following limitations and conditions: The right herein granted is limited to the construction of Lower Pond Reservoir and storage of water from an unnamed stream to be appropriated under Application No. 52164, Permit No. 39283 for aquaculture.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is October 6, 1975.

Actual construction work shall begin on or before January 28, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 28th day of January, 1976.

  
WATER RESOURCES DIRECTOR

Application No. R-52163

Reservoir Permit No. **R 6291**

## PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6 day of October, 1975, at 11 o'clock A.M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of Reservoirs, on Page **R 6291**

State Engineer

Drainage Basin No. 17 page 10K

Fees 25<sup>00</sup>