

\*Reservoir Permit No. R-827

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

I, Elmer F. Pearson .....  
(Name of applicant)

of Myrtle Creek ..... County of Douglas .....  
(Post office)

State of Oregon ..... 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 Pearson Log Pond .....

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Un-named creek .....

tributary of South Umpqua River .....

3. The amount of water to be stored is Est. 1.33 ..... acre feet.

4. The use to be made of the impounded water is Log pond for small sawmill .....  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 14 T. 30 S., R. 5 W. .....  
(Give sections or townships to be submerged)  
 less than  $\frac{1}{4}$  acre submerged.

(a) State whether situated in channel of running stream and give character of material at outlet  
Dam in channel of stream one foot of loam overlaying blue clay. .....

(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 NW $\frac{1}{4}$ SW $\frac{1}{4}$  ..... Sec. 14 .....  
(Smallest legal subdivision)  
 Tp. 30 S ..... R. 5 W ..... W. M. It will be 9 $\frac{1}{2}$  ..... feet in height,  
(No. N. or S.) (No. E. or W.)

\* 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.

having a length on top of 75 feet; length on bottom 10 feet; width on top 8 feet slope of front or water side 2:1 (Feet horizontal to 1 vertical) slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 2 feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Fill of natural material earth and clay

8. The location of wasteway with dimensions are as follows: Around end of dam in earth in place. waste way 4 ft. wide 2 ft. deep. (State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: noted above. (State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be less than .25 acres, with a maximum depth of water of 9 ft. feet; and approximate mean depth of water 4 feet.

11. The estimated cost of the proposed work is \$ 500

12. Construction work will begin on or before Sept. 1 1946

13. Construction work will be completed on or before Sept. 1, 1947

~~Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.~~

(Sgd) Elmer F. Pearson  
(Name of applicant)

Signed in the presence of us as witnesses:

(1) \_\_\_\_\_ (Name) \_\_\_\_\_ (Address of witness)

(2) \_\_\_\_\_ (Name) \_\_\_\_\_ (Address of witness)

Remarks: Being less than 10 ft. high no plan or engineer data required.

[Dotted lines for notes]

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 or completion as follows: Completion

[Dotted lines for notes]

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before October 17, 1945.

WITNESS my hand this 17th day of September, 1945.

CHAS. E. STRICKLIN  
State Engineer

By  
Ed K. Humphrey, Assistant  
ci

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 the Pearson Log Pond and the storage of water from Unnamed Creek to be appropriated under Application No. 21158, Permit No. 16579 for Log Pond.

The right hereunder shall be limited to the storage of 1.33 acre feet.

The priority date of this permit is September 10, 1945

Actual construction work shall begin on or before December 20, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

WITNESS my hand this 20th day of December, 1945.

CHAS. E. STRICKLIN  
State Engineer

Application No. R-21157

Reservoir Permit No. R-827

**PERMIT**

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

District No. ....

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of September, 1945, at 8:30 o'clock A. M.

Returned to applicant for correction:

Corrected application received:

Approved:

December 20, 1945

Recorded in Book No. 3 of Reservoirs, on Page R-827

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

16 - 36 A

Fees paid \$6.00