

RECEIVED

MAY 17 1965

PERMIT NO. 35263

4597

STATE ENGINEER  
SALEM, OREGON

\*Reservoir Permit No. ....

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

By We, Loren W. and Ethel J. Hunt  
(Name of Applicant)

of P. O. Box 274, Elgin, Oregon  
(Mailing Address)

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 .....

--- Three unnamed ponds ---

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Half from unnamed spring and half from swamp drainage with shortage to be made up from Mill Creek, through a 2" pipe leading to Pond No. 3,

tributary of Grande Ronde River

3. The amount of water to be stored is Pond No.1, 0.7 acre feet)  
Pond No.2, 0.5 acre feet) Total 1.6 acre feet.  
Pond No.3, 0.4 acre feet)

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

5. The location of the proposed reservoir will be in Sec. 22  
(Give sections or townships to be submerged)

Tp. 3S, R. 4OE, W.M., in the county of Union

(a) State whether situated in channel of running stream and give character of 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 From underground springs and surface run-off from neighboring irrigation, and contemplated auxiliary supply through 2" pipe 150 feet long from Mill Creek.

6. The ~~dam~~ will be located in 3 1/2 acre tract in SE 1/4 SE 1/4 of, Sec. 22,  
(Smallest legal subdivision)  
Tp. 3S, R. 4OE, W.M. The maximum height will be 6.7 feet above stream bed or ground of embankment  
surface on center line of ~~dam~~. The length on top will be (1)-188'; (2)-112'; (3)-90' feet; length on bottom same as top feet; width on top (1)-(2)-(3) 10 feet; slope on front or water side 3-1; slope on back 2-1; height of dam above water line when full 3 feet.  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

\* 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: material for pond embankments obtained from pond excavation.

Banks protected from wave action by boulders obtained from excavation.

8. The location of wasteway with dimensions are as follows: Through pond (State whether over or around the dam) embankment thru 5" pipe controlled by brass gates set in concrete.

9. The location of outlet from the proposed ponds reservoir with character of construction and dimensions, are as follows: Through screened concrete spillway into 90 foot ditch back (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) into Mill Creek.

10. The area submerged by the proposed ponds reservoir when full, will be 00.46 acres, with a maximum depth of water of about 7 1/2 feet; and approximate mean depth of water 3 1/2 feet.

11. The estimated cost of the proposed work is \$ 1,600.00

12. Construction work will begin on or before May 15, 1965

13. Construction work will be completed on or before July 1, 1965

Signature of applicant: Loren W. J. Hunt

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 6, 1965

WITNESS my hand this 7th day of June, 1965

RECEIVED JUN 15 1965 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER STATE ENGINEER By [Signature] ASSISTANT



Application No. B-409d PC

Reservoir Permit No. 4597

**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 17<sup>th</sup> day of May, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 22, 1965

Recorded in Book No. .... of

Reservoirs, on Page 4597

CHRIS I. WHEELER  
State Engineer

Drainage Basin No. 8 page 8

Fees 15.00