

Reservoir Permit No. 2470

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

I, Otto J. Ornduff (Name of Applicant)

of Rt 4 Box 230 Hillsboro (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 Unnamed

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed branch of McFee Creek tributary of Tualatin River

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

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

5. The location of the proposed reservoir will be in Sec. 26 (Give sections or townships to be submerged) Tp. 2S, R. 3W, W.M., in the county of Yamhill

(a) State whether situated in channel of running stream and give character of material at outlet Yes - silty 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 Some Spring flow, reservoir to be filled by winter run-off

6. The dam will be located in NE 1/4 of the NW 1/4, Sec. 26 (Smallest legal subdivision) Tp. 2S, R. 3W, W.M. The maximum height will be 9.9 feet above stream bed or ground surface on center line of dam. The length on top will be 120 feet; length on bottom 50 feet; width on top 8ft 2 inches 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 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.

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7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth fill packed in thin layers. Needs no wave protection

8. The location of wasteway with dimensions are as follows: Through hard ground on west side of dam. Spillway 8ft wide and 2ft deep at dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4 inch pipe with gate valve. Pipe will be 60 ft. long on firm ground through dam

10. The area submerged by the proposed reservoir, when full, will be 1 acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 3 feet.

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

12. Construction work will begin on or before One week after receiving permit

13. Construction work will be completed on or before December - 61

[Signature]
(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

Application No. R-34280
Reservoir Permit No. R-2470

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

Returned to applicant:

Approved:

October 20, 1960
Recorded in Book No. 9 of
Reservoirs, on Page 2171.

LEWIS A. STANLEY
State Engineer

Drainage Basin No. R page 62A17

Fees