

* Reservoir Permit No. R 4953

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

I, Ralph A. Wilson (Name of Applicant)

of 585 74th Ave. S.E. Salem (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

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

Unnamed Stream tributary of Little Pudding River

3. The amount of water to be stored is 8.25 acre feet.

4. The use to be made of the impounded water is Wildlife and Recreation & Fish Culture (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 27 (Give sections or townships to be submerged)

Tp. 7S, R. 2W, W. M., in the county of Marion

(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 Stream Channel will bypass the reservoir Will fill reservoir with 42 ft o.f. 6" pipe from stream to reservoir as shown on plans

6. The dam will be located in SW 1/4 SE 1/4 (Smallest legal subdivision), Sec. 27

Tp. 7S, R. 2W, W. M. The maximum height will be 9.0 feet above stream bed or ground surface on center line of dam. The length on top will be 330 ft feet; length on bottom 25 feet; width on top 10 feet; slope of 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 7.5 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.

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

8. The location of wasteway with dimensions are as follows: Channel will be routed around West end of dam
(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: Outlet conduit is 6" dia asphalt dipped pipe with 3 anti seep collars. A 12" dia asphalt dipped pipe riser for overflow with 6" gate valve at upstr end of conduit
(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.)

10. The area submerged by the proposed reservoir, when full, will be 2.75 acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 2600

12. Construction work will begin on or before August 1967

13. Construction work will be completed on or before October-67

Ralph A Wilson
(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: Uses will consist of wildlife attraction, pheasants, quail, ducks etc; Recreation will be swimming & picnicing; will plant 1000 trout ^{family} for fishing.

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 a reservoir and storage of water from an unnamed stream to be appropriated under application No. 43641, permit No. 32308 for recreation, wildlife and fish culture

The right hereunder shall be limited to the storage of 8.25 acre feet.

The priority date of this permit is May 23, 1967

Actual construction work shall begin on or before October 3, 1968 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

WITNESS my hand this 3rd day of October, 1967.

[Signature]

STATE ENGINEER

2 A

Application No. R-43640
Reservoir Permi No. R 4953

pc

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 23rd day of May, 1967, at 8:35 o'clock A M.

Returned to applicant:

Approved:

October 3, 1967

Recorded in Book No. _____ of
Reservoirs, on Page R 4953

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 38712
Fees \$30⁰⁰