

RECEIVED

R 6530

AUG 9 1976

* Reservoir Permit No.

"CERTIFICATE NO. 57454"

WATER RESOURCES DEPT.

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

I, Loren Faxon (Name of Applicant)

of P.O. Box 193 (Mailing address), Dallas (City)

State of Oregon, 97338 (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

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed stream drainage way tributary of Ash Creek

3. The amount of water to be stored is 2.5 acre feet.

4. The use to be made of the impounded water is Fish culture (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. 8 S., R. 6 W., W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet The dam is in the channel of a drainage way

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions The winter flows will be diverted around the dam in a new channel

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

Tp. 8 S., R. 6 W., W.M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 32.0 feet; length on bottom 25 feet; width on top 10 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: The Dam will be constructed of compacted clay material no wave action anticipated

8. The location of wasteway with dimensions are as follows: around Pt
(State whether over or around the dam)
abutment - 12' bottom 1.5:1 S.S.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" Trickle Tube 4" 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 0.6 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 4.0 feet.
See remarks

11. The estimated cost of the proposed work is \$ 3000.00

12. Construction work will begin on or before 8-76

13. Construction work will be completed on or before 10-77

Joe M. Fern
(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: The water will be deep because the borrow material to build the dam will be excavated from the reservoir area.

The diversion ditch around the dam will be designed to divert the winter flow away from the reservoir.

STATE OF OREGON, } ss.
County of Marion, }

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 drainageway to be appropriated under application No. 54633, permit No. 40917 for fish culture.

The right hereunder shall be limited to the storage of 2.5 acre feet.

The priority date of this permit is August 9, 1976

Actual construction work shall begin on or before December 21, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 21st day of December, 1976.

James E. Benson
WATER RESOURCES DIRECTOR

Application No. **R-54632**

Reservoir Permit No. **R 6530**

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 **9th** day of **August**, 19 **76** at **4:50** o'clock **P**. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of Reservoirs, on Page **R 6530**

State Engineer

Drainage Basin No. **2** page **76B 22**

Fees **30⁰⁰**

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