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* Reservoir Permit No. **R 5786**

CERTIFICATE NO. **46802**

STATE ENGINEER
SALEM, OREGON

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

I, Donald C. Ross C. Donald Ross
(Name of Applicant)

of P.O. Box 729 Dallas 97338
(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 Ross Reservoir #1

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed intermittent Drainageway
tributary of Rickreall Creek

3. The amount of water to be stored is 4.5 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. 25
(Give sections or townships to be submerged)
Tp. 7S, R. 5W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet
in channel of unnamed intermittent Drainageway
Clay material

(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 SE 1/4 SW 1/4, Sec. 25
(Smallest legal subdivision)
Tp. 7S, R. 5W, W.M. The maximum height will be 2.8 feet above stream bed or ground surface on center line of dam. The length on top will be 320 feet; length on bottom 35 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.8 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.

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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: Constructed of compacted clay material

8. The location of wasteway with dimensions are as follows: around Left
(State whether over or around the dam)
abutment 10' B. width

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" Conduit + valve 12" Trickle tube
(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 1 acres, with a maximum depth of water of 13 feet; and approximate mean depth of water 7.5 feet.
See remarks

11. The estimated cost of the proposed work is \$ 2500.00

12. Construction work will begin on or before 10-1-71

13. Construction work will be completed on or before 10-1-72

Charles Ross
(Signature of applicant)

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

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: Water will be deep due to excavation from
The reservoir area. Excavated material will be
used to construct The Dam.

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 Ross Reservoir #1 and storage of water from an unnamed drainageway to be appropriated under application No. 48779, permit No. 35824, for fish culture

The right hereunder shall be limited to the storage of 4.5 acre feet.

The priority date of this permit is October 12, 1971

Actual construction work shall begin on or before May 15, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

WITNESS my hand this 15th day of May, 19 72

[Signature]
STATE ENGINEER

Application No. **R-48778**

Reservoir Permit No. **R 5786**

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 **12th** day of **October**, 19**71**, at **1:45** o'clock **P.M.**

Returned to applicant:

Approved:

MAY 15, 1972

Recorded in Book No. _____ of Reservoirs, on Page **R 5786**

CHRIS L. WHEELER
State Engineer

Drainage Basin No. **2** page **76B1A**

Fees: **20.00**