

2M-4-66  
**RECEIVED**  
JUL 17 1967  
STATE ENGINEER  
SALEM OREGON

\* Reservoir Permit No. **IL 5047**

CERTIFICATE NO. **41452**

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

I, Mrs. Erva G. McDonald  
(Name of Applicant)

of Rt 1, Box 47 - Otis, Lincoln Co, Ore.  
(Mailing Address)

State of \_\_\_\_\_, 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 Luncan Creek

tributary of Salmon River

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

4. The use to be made of the impounded water is Irrigation 0.3  
(Irrigation, power, domestic supply, etc.)

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

Tp. \_\_\_\_\_, R. \_\_\_\_\_, W.M., in the county of Lincoln

(a) State whether situated in channel of running stream and give character of material at outlet water to be taken from stream through 4 in plastic pipe into constructed pond

(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 NW 1/4 NW 1/4, Sec. 33  
(Smallest legal subdivision)

Tp. S 5, R. 10 W, W.M. The maximum height will be 4 5/2 feet above stream bed or ground

surface on center line of dam. The length on top will be 63 ft long feet; length on

bottom 10 ft feet; width on top 19 ft wide feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 17 1/2 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Heavy loam + Concrete

8. The location of wasteway with dimensions are as follows: \_\_\_\_\_ (State whether over or around the dam)

Through center of dam, Flap board head gate on East side Dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Concrete head gate with flap boards

(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)  
in constructed pond water returning to main stream or

10. The area submerged by the proposed reservoir, when full, will be 1/4 acres, with a maximum depth of water of 3 feet; and approximate mean depth of water 2 1/2 feet.

11. The estimated cost of the proposed work is \$ 500

12. Construction work will begin on or before Sept 1967

13. Construction work will be completed on or before March 1968

Eric G. Mairault  
(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 Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 27th, 1967.

WITNESS my hand this 27th day of September, 1967.

RECEIVED  
SEP 29 1967  
STATE ENGINEER  
MARION OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By Tarryl W. Plouck  
ASSISTANT

Remarks: .....

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 Duncan Creek to be appropriated under application No. 43823, permit No. 32762 for irrigation and fish culture being 0.3 af for irrigation and 0.3 af for fish culture

The right hereunder shall be limited to the storage of 0.6 acre feet.

The priority date of this permit is August 29, 1967

Actual construction work shall begin on or before March 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

WITNESS my hand this 7th day of March, 1968

*Charles S. ...*

STATE ENGINEER

pc  
Application No. R-44014  
Reservoir Permit No. R 5017

**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 29<sup>th</sup> day of August, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved: March 7, 1968

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_  
Reservoirs, on Page R 5017

CHRIS J. WHEELER  
State Engineer

Drainage Basin No. 13 page 163  
Fees \$20.00