

RECEIVED

JUN 9 1975
STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 6325

CERTIFICATE NO. 46535

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

I, Dene and Hazel Mallory
(Name of Applicant)

of Rt. 4 Box 418, Sherwood, OR 97140
(Mailing address) (City)

State of Oregon, 97140, 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 springs and unnamed channel~~ unnamed channel

tributary of Tualatin River

3. The amount of water to be stored is 2 1/2 acre feet.

4. The use to be made of the impounded water is ~~Stocked~~ 0.5 Acre irrigation
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 17
(Give sections or townships to be submerged)

Tp. 2S, R. 1W, W.M., in the county of Washington

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

Soil outlet - situated in a channel with seasonal runoff

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

~~runoff from springs with seasonal runoff~~

6. The dam will be located in NW 1/4 SW 1/4, Sec. 17
(Smallest legal subdivision)

Tp. 2S, R. 1W, 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 60 feet; length on

bottom 32 feet; width on top 16 feet; slope on front

or water side 0-Timber Faced; slope on back 2; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 1 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: Treated railroad timbers and earth fill, Protected from waves by timber facing.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam) Dam has flashboard type spillway through the center of the dam. The spillway is 24 inches wide from the top to the bottom of the dam. The water level is maintained about 5 feet below the top of the spillway during runoff season by removing 8" x 24" flashboards.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: see item #8 (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 0.5 acres, with a maximum depth of water of 9 feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 200⁰⁰

12. Construction work will begin on or before completed

13. Construction work will be completed on or before

Wene Malley (Signature of applicant) Hazel Malley

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:

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. 53227, Permit No. 39499 for irrigation.

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

The priority date of this permit is September 18, 1975

Actual construction work shall begin on or before February 13, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 13th day of February, 1976.

James E. ...
WATER RESOURCES DIRECTOR FN Comp

RECEIVED
SEP 17 1975
WATER RESOURCES DEPT.
SALEM, OREGON

Application No. *R-53647*
Reservoir Permit No. **R 6325**

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 *18th* day of *September*, 19*25*, at *8.00* o'clock *A.* M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____
Reservoirs, on Page **R 6325**

State Engineer

Drainage Basin No. *7* page *62B20*

Fees *30.00*

R 6325