

**RECEIVED**  
SEP 18 1974

STATE ENGINEER  
SALEM, OREGON

"CERTIFICATE NO. 54845"

\* Reservoir Permit No. **R 6311**

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

I, John Champ  
(Name of Applicant)

of 14141 Alder Creek Lane, Mulino  
(Mailing address) (City)

State of Oregon, 97042, do hereby make application for a permit to construct the  
(Zip Code)  
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 Pond #1 and Pond #2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is  
unnamed drainage way for Pond #1 and unnamed stream for Pond #2  
tributary of Milk Creek

3. The amount of water to be stored is Pond #1--0.4 a.f., Pond #2--0.2 acre feet.

4. The use to be made of the impounded water is Pond #1--irrigation, Pond #2--esthetic  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. both in section 16  
(Give sections or townships to be submerged)

Tp. 4S, R. 2E, W.M., in the county of Clackamas

(a) State whether situated in channel of running stream and give character of material at outlet  
Pond #1 in channel of unnamed drainage way  
Pond #2 in channel of unnamed stream issuing from unnamed spring from adjoining  
property.

(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 both dams in NW 1/4 of NW 1/4, Sec. 16,  
(Smallest legal subdivision)  
Tp. 4S, R. 2E, W.M. The maximum height will be #1--9.5  
#2--8 feet above stream bed or ground  
surface on center line of dam. The length on top will be #1--65' #2--45 feet; length on  
bottom #1--12 #2--8 feet; width on top #1--8' #2--8 feet; slope on front  
or water side 2-1; slope on back 1-1; height of dam above water line  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)  
when full #1--2 1/4 #2--2 1/4 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: earthen dam with earth compacted by weight of bulldozer.

8. The location of wasteway with dimensions are as follows:

Over top of dam. Wasteway of concrete--<sup>(State whether over or around the dam)</sup> 2' wide at bottom, 3' wide

at top, 2 1/2' deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" pipe at stream bottom of RES. #2. NO OUTLET OF RES. #1  
(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--1/10 #2--0.1 acres, with a maximum depth of water of #1--7' #2--6 feet; and approximate mean depth of water #1--4 #2--3 feet.

11. The estimated cost of the proposed work is \$ 1000.00

12. Construction work will begin on or before June 1, 1974

13. Construction work will be completed on or before Sept. 1, 1976

John Champ  
(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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with

actions on or before December 24, 1974

WITNESS my hand this 25th day of October, 1974

NOV 22 1974  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By

Wayne J. Overcash

ASSISTANT

Remarks: .....

~~If drainage into Pond #1 is not sufficient to keep it at least partially filled especially during summer, we will pump from pond #2.~~

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 Pond No. 1 and the storage of 0.4 a.f. of water from an unnamed drainageway, and Pond No. 2 and the storage of 0.2 a.f. of water from an unnamed stream to be appropriated under Application No. 52420, Permit No. 39429 for irrigation from Pond No. 1 and esthetic use from Pond No. 2.

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

The priority date of this permit is September 18, 1974

Actual construction work shall begin on or before February 13, 1977 and  
Extended to Oct. 1978  
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. Smith*  
WATER RESOURCES DIRECTOR

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Application No. *R-524419*  
Reservoir Permit No. **R 6311**

## 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 *18<sup>th</sup>* day of *Sept.*, 19*74*, at *1:15* o'clock *P. M.*

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_  
Reservoirs, on Page **R 6311**

State Engineer

Drainage Basin No. *2*, page *32 R*

Fees *25.00*

**R 6311**