

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

I, Oregon State University, School of Forestry
(Name of Applicant)

of Catvallis, Oregon
(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 Randall Pond

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed (2 small streams with combined flow of approx. 7 GPM)
tributary of Calloway Creek (In the summer the unnamed streams dry up before reaching Calloway cr.)

3. The amount of water to be stored is 0.7 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 31
(Give sections or townships to be submerged)
Tp. 10 S, R. 4 W, W.M., in the county of Benton

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

(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 of SW 1/4, Sec. 31
(Smallest legal subdivision)
Tp. 10 S, R. 4 W, W.M. The maximum height will be 7 1/2 feet above stream bed or ground surface on center line of dam. The length on top will be 140 feet; length on bottom 50 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 3 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth dam with rip rap where necessary

8. The location of wasteway with dimensions are as follows: Two 24-inch (or equivalent) corrugated culverts. (one at each end of dam at natural ground line to extend beyond the fill material.) Dimensions = 10' x 15' x 2 1/2' deep located at one end of dam at least partially through undisturbed ground

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: An 8-inch asphalt dipped corrugated culvert (16 gage) with Aranco model 101C 8-inch gate.

10. The area submerged by the proposed reservoir, when full, will be 0.2 acres, with a maximum depth of water of 4 1/2 feet; and approximate mean depth of water 3 1/2 feet.

11. The estimated cost of the proposed work is \$ 500⁰⁰

12. Construction work will begin on or before October 1, 1966

13. Construction work will be completed on or before Dec 31, 1966

David P. Paine

(Signature of applicant)

Asst. Prof. Forest Mgt.
Oregon State University
School of Forestry

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 1st, 1966
November 1
November 28th 66

WITNESS my hand this 29th day of August, 1966.
1st September
28th September 66

RECEIVED
OCT 6 1966
STATE ENGINEER
DALE M. OLSON

CHRIS L. WHEELER

STATE ENGINEER

ASSISTANT

RECEIVED
SEP 22 1966

RECEIVED
AUG 6 1966
STATE ENGINEER
DALE M. OLSON

STATE ENGINEER
DALE M. OLSON

By [Signature]

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 Randall Pond and storage of water from an unnamed stream to be appropriated under application No. 42672, permit No. 31889 for landscape beautification

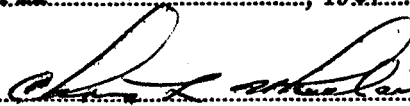
The right hereunder shall be limited to the storage of 0.7 acre feet.

The priority date of this permit is August 19, 1966

Actual construction work shall begin on or before April 20, 1968 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969...

WITNESS my hand this 20th day of April, 1967.



STATE ENGINEER

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PC

Application No. R-42671
Reservoir Permit No. R 4845

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 17th day of August, 1966, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

April 20, 1967

Recorded in Book No. _____ of

Reservoirs, on Page R 4845

CHRIS. L. WHEELER
State Engineer

Drainage Basin No. 2 page 7652
Fees 15.00