

* Reservoir Permit No. **4361**

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

I, Paul Staedeli (Name of Applicant)

of 2610 105th Avenue NE Salem, 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 Enlargement of reservoir constructed under Permit Number R-1144

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Beaver Creek tributary of Pudding River

3. The amount of water to be stored is 2.0 acre feet.

4. The use to be made of the impounded water is 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. 7 S., R. 1 W., W.M., in the county of Marion

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

(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 NW 1/4, Sec. 17 (Smallest legal subdivision)

Tp. 7 S., R. 1 W., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 150 feet; length on bottom 25 feet; width on top 8 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 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: Earth Fill

8. The location of wasteway with dimensions are as follows: Over top of permeable flash boards 10' deep by 28' wide
(State whether over or around the dam)
full height concrete spillway with flashboard control

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Reservoir can be drained by removal of drop 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)
and a 6 inch pipe with gate placed in bottom of dam

10. The area submerged by the proposed reservoir, when full, will be 1 3/8 acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 5.4 feet.

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

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

Paul Steddie
(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 plans 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

WITNESS my hand this day of , 19

STATE ENGINEER

By

ASSISTANT

Remarks: The capacity of the Reservoir has been increased
..... by dredging with a dragline, deepening the reservoir and enlarging
..... the storage area slightly.

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 enlargement of reservoir constructed under Permit No. R-1144 and storage of water from Beaver Creek, to be appropriated under Application No. 40000, Permit No. 29842 for irrigation.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is September 28, 1964

Actual construction work shall begin on or before November 30, 1965 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19⁶⁶.

WITNESS my hand this 30th day of November 19⁶⁴

Lois E. ...
STATE ENGINEER

Application No. *TT-40311*

Reservoir Permit No. *N-4361*

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 *25th* day of *September*, 19*64*, at *10:46* o'clock *A.* M.

Returned to applicant:

Approved: *November 20, 1964*

Recorded in Book No. _____ of Reservoirs, on Page **4361**.

CAROL L. WIEFLER
State Engineer

Drainage Basin No. *R* page *382.7*
Fees *\$ 15.00*