

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

I, Walter F. Dillon
Name of Applicant
of 3227 S.E. 118th, Portland,
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 unnamed

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

3. The amount of water to be stored is 150,020

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

5. The location of the proposed reservoir will be in Sec. 17 and 18
(Give sections or township, range and meridian.)
Tp. 39 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
yes. Clay

(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 Sec. 17
(Smallest legal subdivision.)
Tp. 39 R. 2E, W.M. The maximum height will be 22 feet above stream bed or ground surface on center line of dam. The length on top will be 415 feet; length on bottom 475 feet; width on top 22 feet; slope on front or water side 2.5; slope on back 2.5; height of dam above water line when full 2 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: clay. There are no waves

8. The location of wasteway with dimensions are as follows: spillway at end of dam through top of base pier
12ft. width; 2 ft. length.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: spillway at end of dam through top of base pier
All dams across natural stream channels must be provided with an outlet cordat of such character and location as to allow normal flow of the stream at any time.
please refer to explanation in cover letter item 4

10. The area submerged by the proposed reservoir, when full, will be 2 1/2 acres with a maximum depth of water of 6 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 1200.00

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed 1/1/19

W. W. [Signature]

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the maps, plans, maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer's office on or before 1/1/19

WITNESS my hand this 1st day of 1919

W. W. [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 a reservoir and storage of water from an unnamed stream to be appropriated under application No. 39158, permit No. 29215 for recreation and fish culture, and is subject to the installation and maintenance of an outlet pipe or to provide other means to evacuate the stored water when determined by the State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 4.5 acre feet

The priority date of this permit is December 2, 1963

Actual construction work shall begin on or before April 1, 1965

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

WITNESS my hand this 1st day of April, 1964.

Charles L. Wheeler

STATE ENGINEER

Application No. *R 39.274*

Reservoir Permit No. *N-3893*

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 *2nd* day of *December* 19*63* at *Eight* o'clock *A. M.*

Returned to applicant:

Approved:

April 1, 1964

Recorded in Book No. *14* of
Reservoirs, on Page *3893*

CHFIS L. WHEELER

State Engineer

Drainage Basin No. *3* page *1*

Fees