

Reservoir Permit No. 1877

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

I, EDWIN H. CAMPBELL (Name of Applicant)

of Rt. 1, Box 661 - Oregon City (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 UN-NAMED

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

BEAVER CREEK

tributary of WILLAMETTE RIVER

3. The amount of water to be stored is 4.25 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. 35, 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

THE DAM WILL BE IN THE CHANNEL OF BEAVER CREEK & WILL BE A GRAVITY DAM

(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 SW 1/4 Sec. 17

Tp. 35, R. 2E, W. M. The maximum height will be 6 feet above stream bed or ground surface on center line of dam. The length on top will be 10 feet; length on bottom feet; width on top feet; slope of front or water side ; slope on back ; height of dam above water line when full feet.

* A different form of application should be used for the appropriation of stored water to beneficial use, without charge, together with instructions, by addressing the State En., near Salem, Oregon.

R-1877

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: *The dam will be a flash board type dam being built of concrete. Protection from waves will be provided.*

8. The location of wasteway with dimensions are as follows: *(SEE REMARKS)*
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: *SEE REMARKS*
(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.)
Have 12" outlet set in concrete of concrete with with adjustable gate

10. The area submerged by the proposed reservoir, when full, will be *1.4* acres, with a maximum depth of water of *7* feet; and approximate mean depth of water *3.4* feet.

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

12. Construction work will begin on or before *March 1st 1913*

13. Construction work will be completed on or before *April 1st 1913*

[Signature]
(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

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

Remarks: The dam will be a concrete structure with removable flash boards supported with a center stanchion. The dam will be 16 feet wide and 6 feet high. The side walls will be 8 feet long and feet high to be supported with 3 x 10 post walls holding each wall to dam walls. The entire construction will be strengthened with reinforcing steel.

Channel was excavated with dragline & sides are nearly vertical.

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

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 the storage of water from Beaver Creek to be appropriated under Application No. 30851, Permit No. 24276 for irrigation.

The right hereunder shall be limited to the storage of 4.25 acre feet
The priority date of this permit is June 14, 1956
Actual construction work shall begin on or before July 25, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

WITNESS my hand this 25th day of July, 1956

Lewis A. Starnes
STATE ENGINEER

Application No. *R-30650*
Reservoir Permit No. *1877*

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 *14th* day of *Jan* 19*56*, at *3:00* o'clock *P.*M.

Returned to applicant:

Approved:

July 25, 1956

Recorded in Book No. *1877* of
Reservoirs, on Page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 76413

Sold 1500