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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 6170**
Amended

CERTIFICATE NO. 45076

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

I, Stayton Canning Company, Cooperative
(Name of Applicant)

of 930 Washington Street, Stayton,
(Mailing address) (City)

State of Oregon, 97383, 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 18 April, 1924

1. The name of the proposed reservoir is No Name

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

tributary of Willamette

3. The amount of water to be stored is 12.5 Maximum 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. SW 1/4-NE 1/4 & NW 1/4-SE 1/4
(Give sections or townships to be submerged)

Tp. 9 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
This facility is not located in the channel.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
to be filled with Fairbanks Morse Pump, Model 6310, 40 H. P., at about 2,000 gpm.

6. The dam will be located in NW 1/4 of SE 1/4 E SW 1/4 of NE 1/4, Sec. 16
(Smallest legal subdivision)

Tp. 9 S, R. 1 W, W.M. The maximum height will be 15 feet above stream bed or ground

surface on center line of dam. The length on top will be 1,780 feet; length on

bottom 1,780 feet; width on top 10-15 feet; slope on front

or water side 2:1 to 4:1; slope on back tapers to natural ground line; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 20.6' 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.

*At maximum operational level (elevation 422.0).

Height of dam above water line at normal operating level 4.4 feet.

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 free of topsoil with rock riprap on the inside of dike for wave protection.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam) Located in NW 1/4 of SE 1/4 of Sec. 16 and consists of 24" diameter pipe-line through dike. 6' bottom with w/ vertical sides

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: See No. 8. 24" outlet pipe at dam base (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 12.3 6.6 acres, with a maximum depth of water of 8 6 feet; and approximate mean depth of water 3.5 1.82 feet.

11. The estimated cost of the proposed work is \$ 8,500

12. Construction work will begin on or before Existing Structure

13. Construction work will be completed on or before Completed

x Tom Hillman (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 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

By ASSISTANT

Remarks: Since this facility is a water holding structure off to the side
of a stream instead of a dam, Item No. 6 has been left blank.

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 Reservoir and storage of water from North Santiam River to be appropriated under Application No. 52753, Permit No. 38205, for irrigation.

The right hereunder shall be limited to the storage of 12.0 acre feet.

The priority date of this permit is March 11, 1975

Actual construction work shall begin on or before September 10, 1976 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 10th day of September, 1975...

Water Resources Director

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F.1
Co.

Application No. R 52838

Reservoir Permit No. R 6170

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 11th day of March, 1925, at 9:52 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____ Reservoirs, on Page R 6170

State Engineer

Drainage Basin No. 2 page 16D

Fees 25.00