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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5412**

CERTIFICATE NO. 43488

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

I, James D. and Myrtle K. Donahue
(Name of Applicant)

of P. O. Box 659, Mill City
(Mailing Address)

State of Oregon 97360, 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 Donahue Pond

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

tributary of North Santiam River

3. The amount of water to be stored is 1.25 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 ~~38E~~ NW1/4 of NE1/4 of S. 36
(Give sections or townships to be submerged)

Tp. 9S., R. 3E., W.M., in the county of Linn

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

In 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

6. The dam will be located in NW1/4 of NE1/4, Sec. 36
(Smallest legal subdivision)

Tp. 9S., R. 3E., W.M. The maximum height will be 9 feet above stream bed or ground

surface on center line of dam. The length on top will be 56 feet; length on

bottom 20 feet; width on top 8 feet; slope on front

or water side 3 to 1; slope on back 2 to 1; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2.5 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.

1 2 3 4 5

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Packed earth - no wave problem

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8. The location of wasteway with dimensions are as follows: ^{over} Center of dam. Constructed
(State whether over or around the dam)
of concrete three feet wide on bottom, 5 feet wide on top and 2 1/2 feet deep.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 10" asphalt dipped corrugated iron pipe at lowest point.
(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 0.25 acres,
with a maximum depth of water of 6 feet; and approximate mean depth of water
5 feet.

11. The estimated cost of the proposed work is \$ 2,000.00

12. Construction work will begin on or before October 1, 1969

13. Construction work will be completed on or before October 1, 1970

James D. + Myrtle K Donahue
(Signature of applicant)
By Myrtle K. Donahue

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

Application No. R-45691

Reservoir Permit No. R 5412

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 8th day of January, 1969, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

JULY 17, 1969

Recorded in Book No. _____ of _____

Reservoirs, on Page R 5412

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 50M

Fees \$ 20.00