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DEC 29 1969

STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. **R 5570**

CERTIFICATE NO. **38912**

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

I, Victor Thurnberg
(Name of Applicant)

of Rt 1 Carlton
(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 Thurnberg

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

unnamed stream
tributary of Seeps out onto crop land

3. The amount of water to be stored is 2 acre feet.

4. The use to be made of the impounded water is Fish & Duck pond
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 25
(Give sections or townships to be submerged)

Tp. 35, R. 5W, W.M., in the county of Jefferson

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Pond to be fed through 4" tile line

6. The dam will be located in NW 1/4 SW 1/4 of NW 1/4 of, Sec. 25,
(Smallest legal subdivision)

Tp. 35, R. 5W, W.M. The maximum height will be 4 feet above stream bed or ground surface on center line of dam. The length on top will be 500 feet; length on bottom 500 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 when full 25 1/2 feet.
(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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dam to be of earth construction, packed down in layers with heavy tractor.

8. The location of wasteway with dimensions are as follows: Spillway to be around ends of dam where there is adequate space for 10' plus bottom & 30' plus for top.
(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: This dam is not in a stream bed
(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 1 acres, with a maximum depth of water of 2 1/2 feet; and approximate mean depth of water 2 feet.

11. The estimated cost of the proposed work is \$ 300.00

12. Construction work will begin on or before Jan 1, 1970

13. Construction work will be completed on or before Aug 30, 1970

[Signature]
(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 correction and completion
correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 6th, 19 70
May 18th 70

WITNESS my hand this 6th day of January, 1970
18th March 70

RECEIVED
MAR 20 1970
STATE ENGINEER
SALEM OREGON

RECEIVED
FEB 27 1970
CHRIS L. WHEELER
STATE ENGINEER
SALEM, OREGON
By [Signature]
Larry W. Jebousek
ASSISTANT

pc
Application No. R-46616

Reservoir Permit No. R 5570

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 29th day of December, 1969, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

August 11, 1970

Recorded in Book No. _____ of _____ Reservoirs, on Page R 5570

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 2 page 90 B8

Fees \$20.00