

* Reservoir Permit No. 1425

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

I, John Cunningham (Name of Applicant)

of Rt. 1, Box 306, 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

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

un-named

tributary of Clear Creek

3. The amount of water to be stored is #1-8 #2-7 #3-5 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. 4 (Give sections or townships to be submerged)

Tp. 4S, R. 3E, W. M., in the county of Clackamas

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

All dams situated in the channel of a running stream

(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 #1- NE 1/4 NE 1/4 NW 1/4 #2- NW 1/4 SE 1/4 NW 1/4 #3- SW 1/4 SE 1/4 NW 1/4, Sec. 4 (Smallest legal subdivision)

Tp. 4S, R. 3E, W. M. The maximum height will be #1-9' #2-#3- 10' feet above stream bed or ground

surface on center line of dam. The length on top will be #1-364' #2-95' #3- 120' feet; length on

bottom #1-380' #2-110' #3-135' feet; width on top 9 feet; slope of front

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

when full 2 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.

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NOTE: Questions 7,8,and9 are answered for all the dams.

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 is to be constructed with bulldozers and related equipment and is to be an earth filled structure.

8. The location of wasteway with dimensions are as follows: The spillway is to be around the dam and will be 8 feet wide and 2 feet deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: The outlet from the dams will be through the dam and will be a 8" pipe or larger with a valve on the inlet side.

10. The area submerged by the proposed reservoir, when full, will be #1-1A. #2-1A. #3-1A acres, with a maximum depth of water of #1- 12' 3"- 10' #3- 10' feet; and approximate mean depth of water #1- 8 #2- 0 #3- 5 feet.

11. The estimated cost of the proposed work is \$ 500,00/dam

12. Construction work will begin on or before July 15, 1953

13. Construction work will be completed on or before July 15, 1955

John Cunningham (Name 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 or completion as follows:

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

Application No. R-27529
Reservoir Permit No. R-1425

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 31st day of July, 1952 at 8:10 o'clock A. M.

Approved:

March 31, 1953
Recorded in Book No. 5 of
Reservoirs, on Page 1425

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2 page 126

Fees Paid
State Printing Dept. 47188