

* Reservoir Permit No. **3425**

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

I, Paul N. and Dorothy J. Aubert
(Name of Applicant)

of Route 1 Box 511, Parkdale
(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 an unnamed spring area

tributary of East Fork of Hood River

3. The amount of water to be stored is 4.75 acre feet

4. The use to be made of the impounded water is supplemental irrigation
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 27
(Give sections or townships to be submerged)

Tp. 1 N., R. 10 E., W.M., in the county of Hood River

(a) State whether situated in channel of running stream and give character of material at outlet conduit outlet will bottom in a defined streambed of firm cobble material.

(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 SW NE Sec. 27
(Smallest legal subdivision)

Tp. 1 N., R. 10 E., W.M. The maximum height will be 17.0 feet above stream bed or ground surface on center line of dam. The length on top will be 390 feet; length on bottom 125 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 4.0 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: This compacted homogenous earth fill dam will be protected from waves with a 10 foot band of riprap located on the shore line.

8. The location of wasteway with dimensions are as follows: The earth channel emergency spillway will be constructed around the left abutment. Minimum bottom width is 10 feet, side slopes are 2:1 minimum.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: The 12 inch Asphalt Dipped, concrete craddled conduit will be located at station 2+40. The 18 inch A.D. riser will carry normal overflows. (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 0.9 acres, with a maximum depth of water of 12 feet: and approximate mean depth of water 5.27 feet.

11. The estimated cost of the proposed work is \$ 9,000.

12. Construction work will begin on or before November 1, 1963

13. Construction work will be completed on or before November 1, 1964

[Handwritten signature]

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

By

ASSISTANT

Application No. *R-39071*

Reservoir Permit No. *R-3425*

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 *9th* day of *September*, 19*63*, at *12.30* o'clock *P*. M.

Returned to applicant:

Approved:

September 20, 1963

Recorded in Book No. *12* of

Reservoirs, on Page *3125*

CHRIS I. WHEELER

State Engineer

Drainage Basin No. *4* page *23*

Fees *15⁰⁰*