

* Reservoir Permit No. **1875**

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

I, Byron J. Purvine
(Name of Applicant)
of Rt. 1 Box 697 Salem
(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
unnamed stream formed by two seepage springs
tributary of

3. The amount of water to be stored is 1.6 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 24
(Give sections or townships to be submerged)
Tp. 6 S, R. 4 W, W. M., in the county of Clatsop

(a) State whether situated in channel of running stream and give character of material at outlet
In channel. Large rock on bed rock.

(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 Lot 2 (NE 1/4 SW 1/4) Sec. 24
(Smallest legal subdivision)
Tp. 6 S, R. 4 W, W. M. The maximum height will be 18 feet above stream bed or ground surface on center line of dam. The length on top will be 155' feet; length on bottom 56' 10" feet; width on top 16' feet; slope of front or water side 2' 10" feet horizontal to 1 vertical; slope on back 2' 10" feet horizontal to 1 vertical; height of dam above water line when full 2' 10" feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such form can be obtained 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: Earth fill

8. The location of wasteway with dimensions are as follows: 12" iron pipe
(State whether over or around the dam.)
through center of dam 1'6" from top of dam to top
of 12" pipe spillway 3'4" wide x 1'10" deep cut in
natural ground in southernly end.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Valve on 4" outlet pipe at down stream
(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.)
side of dam

10. The area submerged by the proposed reservoir, when full, will be 0.8 acres,
 with a maximum depth of water of 9' feet; and approximate mean depth of water
3' feet.

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

12. Construction work will begin on or before

13. Construction work will be completed on or before

Completed except for outlet
Byron J. Durvill
(Signature of applicant)

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

R- 1875

Remarks:

STATE OF OREGON, } ss.
County of Marion, }

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 a reservoir and storage of water from an unnamed stream to be appropriated under Application No. 30830, Permit No. 24268 for supplemental irrigation.

The right hereunder shall be limited to the storage of 0.6 acre feet.

The priority date of this permit is June 7, 1956

Actual construction work shall begin on or before July 25, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

WITNESS my hand this 25th day of July, 1956

July 1956
Lewis A. Stanley
STATE ENGINEER

Application No. *R30829*
Reservoir Permit No. *1875*

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 *7th* day of *June* 19*56*, at *2:43* o'clock *P.M.*

Returned to applicant:

Approved:

July 25, 1956
Recorded in Book No. *1875* of
Reservoirs, on Page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *76 A / 3*

Paid 15.00