

Reservoir Permit No. 2133

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

I, Edna M. Barker

(Name of Applicant)

of Rt. 3 Box 688 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

tributary of Willamette 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 Sec. 13 (NW NE) (Give sections or townships to be submerged)

Tp. S, R. 4 W, W. M., in the county of Marion

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

In Channel

Clay loam 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

6. The dam will be located in NE 1/4 of NW 1/4 Sec. 13

(Smallest legal subdivision)

Tp. S, R. 4 W, W. M. The maximum height will be 9.7 feet above stream bed or ground

surface on center line of dam. The length on top will be 125 feet; length on

bottom 25 feet; width on top 8 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 2.3 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: Compacted Earth fill

8. The location of wasteway with dimensions are as follows: Around West end of dam
(State whether over or around the dam)
dimensions - 4' bottom width
8.6' Top "
2.3' depth

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4" Continuous asphalt dipped steel pipe with Gate Valve
(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 7.4 feet; and approximate mean depth of water 5.0 feet.

11. The estimated cost of the proposed work is \$ 600

12. Construction work will begin on or before as soon as permit is issued

13. Construction work will be completed on or before June 1 - 1958

Edna M. Barker
(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

Remarks: This application is supplemental to Permit
22732, for appropriation and storage

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

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 for storage of water from an unnamed stream to be appropriated under Application No. 32303, Permit No. 25495, for irrigation.

The right hereunder shall be limited to the storage of ~~1.25~~ 1.25 acre feet.

The priority date of this permit is May 2, 1958

Actual construction work shall begin on or before June 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

WITNESS my hand this 20th day of June, 1958.

Lewis A. Stanley
STATE ENGINEER

Application No. *R 32302*
Reservoir Permit No. *R-2133*

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 *2* day of *May* 19*58*, at *3:50* o'clock *P.* M.

Returned to applicant:

Approved:

June 20, 1958
Recorded in Book No. *8* of
Reservoirs, on Page *2133*.

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *76A18*

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