

* Reservoir Permit No. 1559

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

I, Arthur R. Zehner
(Name of Applicant)

of Rt. 1, Box 347, Hubbard
(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

Unamed Stream
tributary of Mill Creek

3. The amount of water to be stored is 14.3 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. 3
(Give sections or townships to be submerged)

Tp. 4 S., R. 1 W., W. M., in the county of Clatsop

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

Very small stream, with steep hillside

(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 N. 1/2 Sec. 3, Sec. 3,
(Smallest legal subdivision)

Tp. 4 S., R. 1 W., W. M. The maximum height will be 15 feet above stream bed or ground surface on center line of dam. The length on top will be 25 feet; length on bottom 15 feet; width on top 11 feet; slope of front or water side 3:1; slope on back 1:1; height of dam above water line when full 3 feet.
(Feet horizontal to 1 vertical) (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.

2-1533
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: around foundation
(State whether over or around the dam)

Bottom width 10', depth 6', 1/2:1 slopes.
4 concrete collars and head wall, and Trough intake

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 1445, Elev. 92.5, 12" dia.
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 2.4 acres,
with a maximum depth of water of 13 feet; and approximate mean depth of water
6 feet.

11. The estimated cost of the proposed work is \$1000.

12. Construction work will begin on or before July 1, 53

13. Construction work will be completed on or before Dec. 31, 53

Arthur P. Zehner
(Name 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 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

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 and the storage of water from an unnamed stream to be appropriated under Application No. 28724, Permit No. 22610 for irrigation.

The right hereunder shall be limited to the storage of 14.3 acre feet.

The priority date of this permit is August 20, 1953

Actual construction work shall begin on or before January 22, 1955

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

WITNESS my hand this 22nd day of January, 1954

Chas E. Stucklin
STATE ENGINEER

OK
F.S.

Application No. *R. 28721*
Reservoir Permit No. *Q. 1559*

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 *20th* day of *August*, 19*53*, at *1:38* o'clock *P.* M.

Approved:

January 22, 1954
Recorded in Book No. *5* of
Reservoirs, on Page *1559*

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. *2* page *384*

Fees Paid *15.00*

State Printing Dept 47156