

Reservoir Permit No. 1757

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

I, Ted Etzel

(Name of Applicant)

of P.O. Box 234 Stayton Oregon

(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 Creek and Springs

tributary of ~~Sentiam River~~ unnamed creek then Sentiam River

3. The amount of water to be stored is 1.8 acre feet

4. The use to be made of the impounded water is Irrigation

5. The location of the proposed reservoir will be in Sec. 3

Tp. 9 S R. 1 E 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, Olympic Soil 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 SW 1/4 Sec. 3

Tp. 9 S R. 1 E W. M. The maximum height will be 9.8 feet above stream bed or ground

at any one point on the dam. The length of the dam will be 200 feet

width of crest 30 feet slope of crest on water side 8 feet

slope of front 3:1 slope of back 2:1 height of dam above water level

will be 2 1/2 feet

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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. Seeded to grass after construction.

8. The location of wasteway with dimensions are as follows: Around E. end of dam
(State whether over or around the dam)
8' bottom width 2.5' depth 1:1 side slope

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4" dia. asphalt dipped steel pipe with 2 concrete collars placed at 12' intervals from upper end
(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.)
Valve at upper end

10. The area submerged by the proposed reservoir, when full, will be 1/2 acres, with a maximum depth of water of 7 3/4 feet; and approximate mean depth of water 3 5/8 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 Dec. 1950

Ted Eitel

STATE OF OREGON,)
County of Marion,)

This is to certify that I have examined the foregoing application, together with the accompanying plans and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, at the office mentioned, on or before _____, 19____.

WITNESS my hand this _____ day of _____, 19____.

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 one reservoir and the storage of water from an Unnamed Creek and tributaries to be appropriated under Application No. 36831, Permit No. 23543 for irrigation.

The right hereunder shall be limited to the storage of 1.8 acre feet.

The priority date of this permit is October 11, 1955

Actual construction work shall begin on or before October 11, 1955 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

WITNESS my hand this 1st day of October 1955

Lewis H. Stanley
STATE ENGINEER

Application No. *R-30330*
Reservoir Permit No. *R-1757*

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 *7* day of *October* 1955 at *3:50* o'clock *P.* M.

Returned to applicant:

Approved:

October 31, 1955
Recorded in Book No. *6* of
Reservoirs, on Page *R-1757*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *504*

Paid \$15.00