

*Reservoir Permit No. 3207

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

I, C. S. TRYGG (Name of Applicant)

of Rt. 4, Box 52, The Dalles, 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 not a corporation.

1. The name of the proposed reservoir is Trygg Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is an un-named ravine,

tributary of Brown's Creek, which is a tributary of Chenoweth Creek.

3. The amount of water to be stored is 3.35 acre feet.

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

5. The location of the proposed reservoir will be in Sec. NW 1/4 Section 11, (Give sections or townships to be submerged)

Tp. 1 N., R. 12 E., W.M., in the county of Wasco.

(a) State whether situated in channel of running stream and give character of material at outlet Not in channel of a running stream. But during season of run-off there is a small stream of water that runs through this ravine.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Reservoir is to be filled by natural early season run-off. The water flow in this ravine goes dry, about the first of May.

6. The dam will be located in NE 1/4 Sec. 11 (Smallest legal subdivision)

Tp. 1 N., R. 12 E., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 215 feet; length on bottom 35 feet; width on top 10 feet; slope on front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 2 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: earth fill.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam) the wasteway is to be around the dam. There is to be a trickle tube, 12 inches in diameter, which is verticle and is connected to a drain pipe, 6 inches in diameter. This is to drain the dam, if it is necessary.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: as described above. (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) There is no natural flow in this channel. except during the late winter and early spring months.

10. The area submerged by the proposed reservoir, when full, will be 1.1 acres, with a maximum depth of water of 8.9 feet; and approximate mean depth of water 2.9 feet.

11. The estimated cost of the proposed work is \$ 2000.

12. Construction work will begin on or before December 1, 1962.

13. Construction work will be completed on or before May 1, 1963.

(Signature of applicant) at. 4, Box 52, The Dalles, Oregon.

STATE OF OREGON, } ss. County of Marion,

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 25 1963.

WITNESS my hand this 25th day of March, 1963.

CHRIS L. WHEELER

STATE ENGINEER

By

James W. Carver, Jr.

ASSISTANT

eh

Remarks: The water to be stored in this reservoir, would not be used for irrigation by any other water users. It is early run-off water that would normally go into the Columbia River, before the beginning of the irrigation season.

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 Trygg Reservoir and storage of water from an unnamed ravine to be appropriated under application No. 38313, permit No. 28576 for stock.

The right hereunder shall be limited to the storage of 3.35 acre feet

The priority date of this permit is November 2, 1962

Actual construction work shall begin on or before April 30, 1964 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

WITNESS my hand this 30th day of April 19 63

Carl J. ...
STATE ENGINEER

Application No. *R-32217*
Reservoir Permit No. *R-3207*

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 *2nd* day of *April*, *1963*, at *1:11* o'clock *P.*M.

Returned to applicant:

Approved:

April 30, 1963
Recorded in Book No. *12* of
Reservoirs, on Page *3207*

Charles A. Woodruff
State Engineer

Drainage Basin No. *47* page *6 E*
Fees