

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

I, Henry Gusa
(Name of Applicant)

of Route 1, Amity
(Mailing Address)

Oregon

State of _____, 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 Unnamed

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed spring and drainage area

tributary of Larson Creek

3. The amount of water to be stored is 1.50 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 34
(Give sections or townships to be submerged)

Tp. 5 S., R. 4 W., W.M., in the county of Yamhill

(a) State whether situated in channel of running stream and give character of material at outlet
Built by excavation immediately below the spring

(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 SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 34
(Smallest legal subdivision)

Tp. 5 S., R. 4 W., W.M. The maximum height will be 8 $\frac{1}{2}$ feet above stream bed or ground

surface on center line of dam. The length on top will be 150 feet; length on

bottom 100 feet; width on top 10 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line
(Feet horizontal to 1 vertical)

when full 2 $\frac{1}{2}$ feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be obtained without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

4497

7. The construction of dam, the material of which it is to be built, and method of construction, and waves are as follows: **This reservoir is constructed by excavation with dozer to depth of 5 feet below ground level. Dirt removed from excavation is used for embankment**

8. The location of wasteway with dimensions are as follows: **6 feet wide on bottom, 10 feet wide on top, around the north end of the dam**

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: **4" pipe with gate valve**

(All dams across natural stream channels must be provided with an outlet equal in capacity and location to the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be **.30** acres with a maximum depth of water of **10** feet; and approximate mean depth of water **5** feet.

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

12. Construction work will begin on or before **Started**

13. Construction work will be completed on or before **October 1, 1966**

[Handwritten signature]

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, with corrections on or before ... 19...

WITNESS my hand this ... day of ... 19...

STATE ENGINEER

By

ASSISTANT

Application No. *R-40242*
Reservoir Permit No. **4497**

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 *1st* day of *September*, 19*64*, at *3:00* o'clock *P.* M.

Returned to applicant:

Approved:

February 5, 1965

Recorded in Book No. _____ of

Reservoirs, on Page **4497**

CHRIS L. WHEELER

State Engineer

Drainage Basin No. *2* page *90A8*
Fees *\$15.00*