

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

I, Lloyd G. Duyck (Name of Applicant)

of Rt. 2, Box 485 Cornelius (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 waters from winter flood of Tualatin River

tributary of Willamette River

3. The amount of water to be stored is 11.0 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. 4 & 5 (Give sections or townships to be submerged)

Tp. 1 S, R. 3 W, W.M., in the county of Washington

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

not in channel of running stream (is filled when Tualatin River floods.)

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

30 H.P. electric driven centrifugal pump 1500 feet of 4 inch

P.V.C. and 6100 feet of 8 inch transite.

excavated reservoir

6. The dam will be located in SE 1/4 SW 1/4, Sec. 4 (Smallest legal subdivision)

Tp. 1 S, R. 3 W, W.M. The maximum depth height will be 11 feet below natural ~~above stream bed~~ on ground

~~surface on center line of dam.~~ The length on top will be 1200 feet; length on

bottom 1156 feet; width on top 60 feet; slope on front

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

when full 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: No wave protection required. Storage is below natural ground surface.

8. The location of wasteway with dimensions are as follows: _____
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: only way to empty is by pump
(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 1.5 acres, with a maximum depth of water of 11 feet; and approximate mean depth of water 7.3 feet.

11. The estimated cost of the proposed work is \$ 4,000.00

12. Construction work will begin on or before 1 October 1967

13. Construction work will be completed on or before 1 October 1968

Lloyd Ruych
(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

By _____ ASSISTANT

Remarks:

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

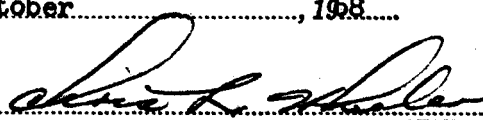
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of a reservoir and storage of water from Tualatin River to be appropriated under application No. 44527, permit No. 33317 for irrigation and supplemental irrigation

The right hereunder shall be limited to the storage of 11.0 acre feet.

The priority date of this permit is February 29, 1968

Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

WITNESS my hand this 23rd day of October, 1968


STATE ENGINEER

al

PC
Application No. R-44526
Reservoir Permit No. R 5273

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 29th day of February, 1968, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in Book No. _____ of Reservoirs, on Page R 5273

CHRIS. L. WHEELER
State Engineer

Drainage Basin No. 2 page 547
Fees \$20.00