

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

I, Ruth Spaniol (Name of Applicant)

of Box 85, Stayton (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 unnamed

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed

tributary of Tualatin River

3. The amount of water to be stored is 30.6 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. 12 (Give sections or townships to be submerged)

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

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

Natural drainage way - Has flowing water during winter and spring months.

Heavy textural 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 SW 1/4 SE 1/4, Sec. 12 (Smallest legal subdivision)

Tp. 1 S., R. 3 W., W.M. The maximum height will be 12 feet above stream bed or ground

surface on center line of dam. The length on top will be 214 feet; length on

bottom 20 feet; width on top 12 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 1.8 feet. Ltr 9-8-69

* 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: Foundation area stripped, core trench excavated to impervious material and re-filled and packed with silty clay loam. 12" diameter corrugated pipe and concrete spillway installed as indicated on attached plans. Fill made of compacted earth to designated height.

8. The location of wasteway with dimensions are as follows: A 10' wide by 8' high concrete spillway constructed on left abutment. Walls are 8" thick, re-inforced with steel and has a supporting pier in the center.

All flushboards will be removed by Oct 1 of each year and installed after April 1 of each year. Lt 9-19-69

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: A 12" corrugated metal pipe with a valve on upstream and laid through center of dam at ground level. (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 5.58 acres, with a maximum depth of water of 11.10 feet; and approximate mean depth of water 5.50 4.7 feet. Lt 9-8-69

11. The estimated cost of the proposed work is \$ 3,000.

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

Ruth Helen Spanier (Signature of applicant)

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 August 18th, 1969.

WITNESS my hand this 16th day of June, 1969.

RECEIVED AUG 19 1969 STATE ENGINEER SALEM, OREGON

CHRIS L. WHEELER STATE ENGINEER By Larry W. Jebousek ASSISTANT

Remarks: *This is for additional storage of water in addition to permit number R1269.*

[Dotted lines for additional 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 reservoir and storage of water from an unnamed stream to be appropriated under application No. 43702, permit No. 34278 for irrigation and supplemental irrigation. All flashboards to be removed from spillway during the period from October 1, to April 1 of each year.

The right hereunder shall be limited to the storage of 18.0 acre feet.

The priority date of this permit is August 19, 1969

Actual construction work shall begin on or before January 5, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 5th day of January, 1970.

[Signature]
STATE ENGINEER

PC

Application No. **R-43701**

Reservoir Permit No. **R 5458**

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 **7th** day of **June**, 19**67**, at **3:38** o'clock **P**. **M**.

Returned to applicant:

Approved:

January 5, 1970

Recorded in Book No. of

Reservoirs, on Page **R 5458**

CHRIS L. WHEELER

State Engineer

Drainage Basin No. **2** page **6284**

Fees **\$20.00**