

Permit No. **1583**

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

I, Lloyd A. Johnson,  
(Name of Applicant)

care of Niel R. Allen, Attorney at Law, P. O. Box 378, Grants Pass,  
(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 Q-X Reservoir

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

tributary of Illinois River

3. The amount of water to be stored is 2.0 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 5  
(Give sections or townships to be submerged)  
Tp. 39 S, R. 8, W. M., in the county of Josephine

(a) State whether situated in channel of running stream and give character of material at outlet  
Not in channel. Slate rock, clay and conglomerate material.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Q-X Feed Canal. 1 ft. bottom width. 1 ft. depth. 3 ft. top width grade 10 feet in 1000 ft. Length of canal 1000 feet. Diversion from Unnamed Creek being 250 feet South and 1200 feet West of the NE Cor. of Sec. 5, T. 39S, R. 8 W. W.M.

6. The dam will be located in SE 1/4 NE 1/4, Sec. 5,  
(Smallest legal subdivision)  
Tp. 39 S, R. 8 W, W. M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 125 feet; length on bottom 100 feet; width on top 10 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 feet.  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

\* 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 dam. 2 foot freeboard

8. The location of wasteway with dimensions are as follows: Around dam.  
(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: Through dam. 50 feet of 8" steel pipe conduit through dam with 4" steel pipe riser for well in dam, having a metal gate valve. Concrete collars.  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 0.25 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 8 feet.

11. The estimated cost of the proposed work is \$ 1000.00

12. Construction work will begin on or before October 1, 1954

13. Construction work will be completed on or before October 1, 1954

Cloyd Johnson  
(Name of applicant)

STATE OF OREGON, |  
County of Marion, | <sup>ss.</sup>

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

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

Remarks: The location of proposed Reservoir refer to map attached to applicant's application to appropriate water from Unnamed Creek, which application is filed concurrently herewith. Also, see description of applicant's property attached hereto as Exhibit "A".

[Lined area for additional remarks or conditions]

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 Q-X Reservoir and the storage of water from an unnamed creek to be appropriated under Application No. 28915, Permit No. 22720 for irrigation and fish pond.

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is November 20, 1953

Actual construction work shall begin on or before March 12, 1955

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

WITNESS my hand this 12th day of March, 1954

[Signature]  
STATE ENGINEER

Application No. *P-28914*  
Reservoir Permit No. *R.1583*

## 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 *20<sup>th</sup>* day of *November*, 1953, at *8:00* o'clock *A.* M.

Approved:

March 12, 1954  
Recorded in Book No. *6* of  
Reservoirs, on Page *1583*

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. *15* page *56-E*

Fees Paid *15.00*

State Printing Dept. 47156