

* Reservoir Permit No. **R 4820**

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

I, Emory Moore (Name of Applicant)

of Kings Valley (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 No. 3

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

tributary of Luckiamute River

3. The amount of water to be stored is 4.6 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. NE 1/4 NW 1/4 Section 27
(Give sections or townships to be submerged)

Tp. 10S, R. 6W, W. M., in the county of Benton

(a) State whether situated in channel of running stream and give character of material at outlet
Reservoir is entirely away from channel

(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 filled through approximately 1,500' of 8" and 10" tile

6. The dam will be located in NE 1/4 NW 1/4, Sec. 27
(Smallest legal subdivision)

Tp. 10S, R. 6W, W. M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 300 feet; length on bottom 100 feet; width on top 10 feet; slope of front or water side 3:1; slope on back 3:1; height of dam above water line when full 2.5 feet.
(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: Compacted earth fill. 4' deep, 10' wide. Trench cut through dam location to reduce percolation and seepage. No wave protection features are required because of small size and location.

8. The location of wasteway with dimensions are as follows: The reservoir does not collect surface runoff. Waste control is accomplished by means of 8" tile which connects the inlet and outlet diversion boxes.
(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: No natural stream flow passes through the reservoir. Outlet is 4" pipe through bottom of dam.
(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 resevoir, when full, will be 1.06 acres, with a maximum depth of water of 7 feet; and approximate mean depth of water 4.3 feet.

11. The estimated cost of the proposed work is \$ 2000.00

12. Construction work will begin on or before Complete

13. Construction work will be completed on or before Complete

Emory E. Moore
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before October 17, 1966.

WITNESS my hand this 15th day of August, 1966.

CHRIS L. WHEELER
STATE ENGINEER

RECEIVED
OCT 17 1966
STATE ENGINEER
SALEM, OREGON

By *Tony W. [Signature]*
Assistant

Remarks: This structure was designed and construction supervised by the engineering staff of the Benton County Soil and Water Conservation District.

The purpose of this reservoir is to accumulate and equalize waters from Price Creek for improved irrigation management.

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

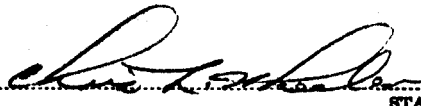
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of a reservoir #3 and storage of water from Price Creek to be appropriated under application No. 42259, permit No. 31730 for irrigation

The right hereunder shall be limited to the storage of 4.6 acre feet.

The priority date of this permit is May 26, 1966

Actual construction work shall begin on or before March 23, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

WITNESS my hand this 23rd day of March, 1967.



STATE ENGINEER

Application No. R-42258
Reservoir Permit No. R 4820

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 26th day of May, 1966, at 1:31 o'clock P. M.

Returned to applicant:

Approved:

March 23, 1967

Recorded in Book No. _____ of
Reservoirs, on Page R 4820

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 181

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