

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

I, Silas E. Starr  
(Name of Applicant)

of Route 1, Box 260 DALLAS  
(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 STARR Reservoir (enlargement)

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

SALT CREEK

tributary of YAMHILL RIVER

3. The amount of water to be stored is 5.1 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. 6  
(Give sections or townships to be submerged)

Tp. 7S, R. 5W, W.M., in the county of Polk

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

IN CHANNEL

See REMARKS

(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 NW 1/4 NW 1/4, Sec. 6  
(Smallest legal subdivision)

Tp. 7S, R. 5W, W.M. The maximum height will be 8.8 feet above stream bed or ground

surface on center line of dam. The length on top will be 35 feet; length on

bottom 35 feet; width on top 8" Concrete feet; slope on front

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

when full SEE Item 8 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: ENLARGEMENT by excavation

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

FLASHBOARDS 35' WIDE

Can be opened to full depth of reservoir

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4" VALVE IN BOTTOM FLASH BOARD

(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 7.5 feet; and approximate mean depth of water 4 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 1966

Silas E. Starr  
(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: This will be enlarging reservoir by excavation - Existing Flashboard Dam will not be altered. The existing reservoir is covered under Permit R-2104. Present permit for storage is for 0.9 acre feet. This will be enlarged 5.1 acre feet to 6.0 acre ft

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 enlargement of reservoir constructed under permit No. R-2104 and storage of water from Salt Creek to be appropriated under application No. 41373, permit No. 30905 for irrigation

The right hereunder shall be limited to the storage of 5.1 acre feet.

The priority date of this permit is September 14, 1965

Actual construction work shall begin on or before April 7, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968..

WITNESS my hand this 7th day of April, 1966..

*[Signature]*  
STATE ENGINEER

Application No. R-41372 *Re*

Reservoir Permit No. R 4657

**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 14th day of September, 1965, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

..... April 7, 1966

Recorded in Book No. .... of

Reservoirs, on Pa R 4657

..... CHRIS I. WHEELER  
State Engineer

Drainage Basin No. 2 page 90A10  
Fees \$15.00