

Reservoir Permit No. 20327

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

I, Robert F. DeSantis (Name of Applicant)

of Star Route, Box 44, A. Silverton (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 branch of Powers Creek

tributary of Powers Creek

3. The amount of water to be stored is 4.5 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 of S. 27 (Give sections or townships to be submerged)

Tp. 7S, R. 1E, W.M., in the county of Marion

(a) State whether situated in channel of running stream and give character of material at outlet channel of branch of Powers Cr., gravel

(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 NE 1/4 NW 1/4, Sec. 27 (Smallest legal subdivision)

Tp. 7S, R. 1E, 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 100 feet; length on

bottom feet; width on top 15 feet; slope on front

or water side 3:1; slope on back 2:1; height of dam above water line

when full 3 feet.

A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be obtained 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: earth filled

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8. The location of wasteway with dimensions are as follows: around dam, on North  
(State whether over or around the dam)  
25 ft wide and 3 feet deep.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: in channel of creek  
(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 0.75 acres, with a maximum depth of water of 12 feet, and approximate mean depth of water 6 feet.

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

12. Construction work will begin on or before                     

13. Construction work will be completed on or before                     

STATE OF OREGON

County of Marion

I hereby certify that I have examined the foregoing application together with the accompanying plans 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                    

By

STATE ENGINEER

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 a branch of Powers Creek to be appropriated under application No. 39728, permit No. 29555 for irrigation, and is subject to the provision of an outlet conduit or other suitable means of by-passing the natural stream flow when determined to be necessary by the State Engineer.

The right hereunder shall be limited to the storage of 4.5 acre feet.

The priority date of this permit is April 10, 1964

Actual construction work shall begin on or before June 19, 1965 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

WITNESS my hand this 19th day of June, 1964.

*[Signature]*  
STATE ENGINEER

Application No. *R-39727*

Reservoir Permit No.

### 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 *10<sup>th</sup>* day of *April*, 19*64*, at *3:35* o'clock *P.* M.

Returned to applicant:

Approved:

June 19, 1964

Recorded in Book No. *14* of  
Reservoirs, on Page *387*

CHRIS L. WHEELER

Drainage Basin No. *2* page *387*

Fees *15.00*