

• Reservoir Permit No. 2710.

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

I, ENDS FETTERS  
(Name of Applicant)

of STAR RT. BOX 30 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 NONE.

1. The name of the proposed reservoir is UNAMED.

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

3. The amount of water to be stored is 5.0 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. 26  
(Give sections or townships to be submerged)  
Tp. 75, 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  
IN CHANNEL. SILTY CLAY.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions NONE

6. The dam will be located in NW 1/4 SW 1/4, Sec. 26  
(Smallest legal subdivision)  
Tp. 75, R. 1E, W. M. The maximum height will be 29 feet above stream bed or ground surface on center line of dam. The length on top will be 320 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 2.5 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 FILL. NO WAVE PROTECTION NECESSARY.

8. The location of wasteway with dimensions are as follows: AROUND THE LEFT ABUTMENT. W = 10.0, D = 2.5, T = 18', L = 150'  
(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: 6" STEEL DRAIN & VALVE, CONC. CUTOFF COLLARS (3) & 8" RISER.  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 1.0 acres, with a maximum depth of water of 10.0 feet; and approximate mean depth of water 5.0 feet.

11. The estimated cost of the proposed work is \$ 3,000<sup>00</sup>

12. Construction work will begin on or before 9-1-51

13. Construction work will be completed on or before 12-1-51

E. W. ...  
(Name 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 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



Application No. *R-37266*  
Reservoir Permit No. *R-2710*

**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 *19th* day of *December* 19*61*, at *10:30* o'clock *A.* M.

Approved:

*February 19, 1962*  
Recorded in Book No. *10* of  
Reservoirs on Page *2710*.

*LEWIS A. STANLEY*  
STATE ENGINEER

Drainage Basin No. *2* page *3823*

Fees Paid *15.00*

State Printing Dept 47156