

Reservoir Permit No. 1616

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

I, William H. Sester  
(Name of Applicant)

of Route 2 Box 552 Gresham Ore.  
(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 Sester Reservoir

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

3. The amount of water to be stored is 17\* 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. 16 (Give sections or townships to be submerged)  
Tp. 1 S, R. 4 E, W. M., in the county of Multnomah

(a) State whether situated in channel of running stream and give character of material at outlet In channel of running stream. Concrete settling  
basin.

(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 N.W. 1/4 of the S.E. 1/4, Sec. 16,  
(Smallest legal subdivision)  
Tp. 1 S, R. 4 E, W. M. The maximum height will be 20 feet above stream bed or ground surface on center line of dam. The length on top will be 195 feet; length on bottom 20 feet; width on top 17 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 3 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: Construction will be by cut & carryal. Banks will be seeded to grass.

8. The location of wasteway with dimensions are as follows: Spillway will go across dam (see remarks) (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: (see remarks) (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 2<sup>1</sup> acres, with a maximum depth of water of 17 feet; and approximate mean depth of water 7 feet.

11. The estimated cost of the proposed work is \$ 2500

12. Construction work will begin on or before Summer 53

13. Construction work will be completed on or before Fall 52

William N. Sester  
(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

~~Notes~~  
Notes: Detail drawings + specs. will be submitted  
by Soil Conservation Service; Box 346, Gresham,  
Oregon; at a later date.

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 Sester Reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 28621, Permit No. 22896 for irrigation.

The right hereunder shall be limited to the storage of 11.0 acre feet.

The priority date of this permit is July 21, 1953

Actual construction work shall begin on or before July 20, 1955 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956 .

WITNESS my hand this 20th day of July 1954

*Robert E. Stults*  
STATE ENGINEER

Application No. *R-28620*  
Reservoir Permit No. *R-1616*

## 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 *21<sup>st</sup>* day of *July*, 1953, at *8:00* o'clock *A.*M.

Returned to applicant:

Approved:

..... July 20, 1954 .....  
Recorded in Book No. *6* of  
Reservoirs, on Page *1616*

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. *5* page *128*

*Fee paid 1.00*