

\* Reservoir Permit No. R-818

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

I, William B. and Esther B. Mason, (Name of applicant)

of Tidewater, County of Lincoln, (Post office)

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 not named.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is a stream, the source of which is formed by springs rising upon my own lands tributary of Alsea Bay

3. The amount of water to be stored is 3 (See Remarks) acre feet. capacity 0.6 a.f.

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, Tp. 13 S. R. 11 W. W.M. (Give sections or townships to be submerged)

On my land, the description of which is attached to the secondary application.

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

(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 SW 1/4 NW 1/4, Sec. 26, Tp. 13 S, R. 11 W, W. M. It will be 12 feet in height, (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

\* 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.

having a length on top of 50 feet; length on bottom about 35 feet; width on top 10 feet slope of front or water side 2 1/2:1 (Feet horizontal to 1 vertical) slope on back 2 1/2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 2 feet.

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

The dam will only back the water upstream about 65 feet and the reservoir will have a maximum width not exceeding 50 feet, therefore no protection from waves is needed.

8. The location of wasteway with dimensions are as follows: concrete lined spillway (State whether over or around the dam) channel. No water but that which comes from 3 springs tributary above the dam.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4" steel pipe located near the bottom of the dam. For protection 3 (State whether through or around the proposed dam) collars will be placed around the conduit constructed of concrete not less than 6 inches in thickness.

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

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

12. Construction work will begin on or before \_\_\_\_\_ within the next year

13. Construction work will be completed on or before \_\_\_\_\_ within the next year

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.

(Sgd) William B. Mason  
(Name of applicant)

Esther B. Mason

Signed in the presence of us as witnesses:

(1) \_\_\_\_\_ (Name) \_\_\_\_\_ (Address of witness)

(2) \_\_\_\_\_ (Name) \_\_\_\_\_ (Address of witness)

Remarks: The reservoir will back the water upstream about 65 feet and is estimated will have an average width of approximately 40 feet and an average depth of 10 feet and in the operation of the reservoir it is intended to fill the reservoir several times during the season.

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: for completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before August 17, 1945.

WITNESS my hand this 17th day of July, 1945.

CHAS. E. STRICKLIN  
State Engineer

by  
Ed K. Humphrey, Assistant

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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 one reservoir and the storage of water from an Unnamed Stream formed by 3 Springs to be appropriated under Application No. 20961, Permit No. 16407 for irrigation

The right hereunder shall be limited to the storage of 3 acre feet.

The priority date of this permit is July 12, 1945

Actual construction work shall begin on or before September 1, 1946

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Extended to Oct. 1, 1949

October 1, 1947

WITNESS my hand this 1st day of September, 1945.

CHAS. E. STRICKLIN  
State Engineer

Application No. R-20960

Reservoir Permit No. R-818

**PERMIT**

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No. ....

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of July, 1945, at 3:15 o'clock P. M.

Returned to applicant for correction:

Corrected application received:

Approved:

September 1, 1945

Recorded in Book No. 3 of

Reservoirs, on Page R-818

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

18 - 12

Fees paid \$6.00