

\* Reservoir Permit No. 486

CERTIFICATE NO. 8685

ENLARGE

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

I, Gilbert C Lapham (Name of Applicant) Vistillas Lake (Postoffice) County of Oregon 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 Lapham Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is No stream, during runoff season runoff waters are tributary of Sprague River via Fish Hole Creek 213.01 ac. ft., an increase of

3. The amount of water to be stored is 128.45 acre feet. over old right.

4. The use to be made of the impounded water is Irrigation to be appropriated under Application No. 7437, Permit No. 4737 (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sections 5 and 6 T. 39 S. R. 16 E. W. M. (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet Dam is built in depression between slope of hills a small water course (wet weather) runs thru it, earth & rocks at outlet, no cliffs, rims or ledges.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions The reservoir is filled by spring runoff water, from a watershed of not over 3 square miles in area.

6. The dam is located in Lot 1, Sec. 6, Tp. 39 S, R. 16 E, W. M. It is 15.5 feet in height.

\* 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 327 feet; length on bottom \_\_\_\_\_  
 \_\_\_\_\_ feet; width on top 10 feet slope of front or water side irregular  
(Feet horizontal to 1 vertical)  
 slope on back irregular; height of dam above water line when full  
(Feet horizontal to 1 vertical)  
0.75' 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 with rock riprap on both faces

8. The location of wasteway with dimensions are as follows: \_\_\_\_\_  
(State whether over or around the dam)  
East end of dam 10' wide, 2.5' deep

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet is thru opening 10" square made of 2" planks and is located  
(State whether through or around the proposed dam)  
at about the center of the dam.

10. The area submerged by the proposed reservoir, when full, will be 26.32 acres,  
 with a maximum depth of water of 14.75 feet; and approximate mean depth of water  
8.09 feet.

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

12. Construction work will begin on or before Dam is already built

13. Construction work will be completed on or before \_\_\_\_\_

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

Gilbert Lapham

(Name of applicant)

Vistillas, Lake Co., Oregon

Signed in the presence of us as witnesses:

(1) E A McBroone Vistillas, Oregon  
(Name) (Address of witness)

(2) J W Shayhan Lorella, Oregon  
(Name) (Address of witness)

Remarks: The dam was built during Fall of 1895, during subsequent years additional yardage was added to strengthen and raise dam, work was completed in Fall of 1919. Mr. Lapham's right extends to the 10 foot elevation, he having used water to this elevation prior to Feb. 24, 1909, and water has been used continuously whenever water was available for storage. The high water mark is at 12 foot elevation, owing to the small area of watershed, an extremely heavy runoff is required for storage of any amount. At present water in reservoir is not sufficient to irrigate lands having an existing right.

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.

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 under this permit is limited to the storage of flood water from rains and melting snows to be appropriated under application No 7437, Permit No. 4737.

The right hereunder shall be limited to the storage of 128.45 acre feet. in addition to the amount already stored in the reservoir.

The priority date of this permit is July 26, 1920

Actual construction work shall begin on or before August 27, 1921

and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1922 6/1/23 6/1/25 6/1/26 6/1/27 10/1/28

WITNESS my hand this 27th day of July, 1920

Percy A Cupper

State Engineer.

Application No..... 7436

Reservoir Permit No..... 486

**enlarge PERMIT**

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

District No.....

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 26 day of July, 1920., at 8:30 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

Aug. 27, 1920

Recorded in Book No. 17 of Reservoirs, on Page 486

Percy A Cupper

1 map RS State Engineer.

\$8.00