

APPLICANT NO. 2924

Reservoir Permit No. 440

APPLICATION FOR A PERMIT TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE THE UNAPPROPRIATED WATERS OF THE STATE OF OREGON

I, F A Phillips, Lula M Phillips, Russel Ingle, A N Ingle

(Name of Applicant.)

of Baker, County of Baker

(Postoffice)

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 Looking Glass Lake Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Tributary of Main Eagle Creek Tributary of Powder River

3. The amount of water to be stored is 527 acre feet.

4. The use to be made of the impounded water is Irrigation to be appropriated under Application No. 5727, Permit No. 3939 (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 32 T 5 S R 44 E (Unsurveyed) (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet Situated on headwaters of Eagle Creek. Mountain basin with waters collected from melting snow. No streams flowing into reservoir. Material at outlet is rock

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions To be filled from melting snows of the surrounding peaks

6. The dam will be located in Unsurveyed (about), Sec. 32 (Smallest legal subdivision)

\*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.

Tp. 5 S, R. 44 E, W. M. It will be Thirteen feet in height, having a length  
(No. N. or S.) (No. E. or W.)  
 on top of 210 feet; length on bottom 190 feet; width on top 6 feet;  
 slope of front or water side 3 to 1 (Feet horizontal to 1 vertical) ;  
 slope on back 1 1/2 to 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 and rock

8. The location of wasteway with dimensions are as follows: On the left abutment through  
(State whether over or around the dam)  
rock. Returning the waste water to channel out of reach of the lower toe of the  
dam. 40' long and 2' deep

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Under dam. 12" steel pipe surrounded with 5" of concrete laid on  
solid granite. (State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 27.74 acres,  
 with a maximum depth of water of 19 feet, and approximate mean depth of  
 water 19 feet.

11. The estimated cost of the proposed work is \$ 4,000.00  
 12. Construction work will begin on or before July 1, 1918  
 13. Construction work will be completed on or before July 1, 1919

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

F A Phillips  
Lula M Phillips  
(Name of applicant)  
Russel Ingle  
A. N. Ingle  
 by F A Phillips

Signed in the presence of us as witnesses:  
 (1) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)  
 (2) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)

Remarks: .....

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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  
For correction & maps

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before.....  
Nov. 25, 1918  
Nov. 1, 1918

WITNESS my hand this..... 26th day of Oct., 1918

John H Lewis  
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 water to be appropriated under secondary Application No. 5727, Permit No. 3939.

The right hereunder shall be limited to the storage of 527 acre feet.

The priority date of this permit is September 18, 1917

Actual construction work shall begin on or before Dec. 7, 1919

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

June 1, 1920

WITNESS my hand this..... 7th day of December, 1918

Percy A Cupper  
State Engineer.

Application No. 5752

Reservoir Permit No. 440

**PERMIT**  
TO CONSTRUCT A RESERVOIR AND STORE FOR  
BENEFICIAL USE THE UNAPPROPRIATED  
WATERS OF THE STATE OF OREGON

Division No. 2 District No.

This instrument was first received in the office  
of the State Engineer at Salem, Oregon, on the  
18th day of Sept.,  
1917, at 4:00 o'clock P.M.

Returned to applicant for correction  
October 2, 1918  
Oct. 26, 1918

Corrected application received  
October 23, 1918  
Nov. 26, 1918

Approved  
Dec 7 1918

Recorded in Book No. 2 of Reservoirs on  
Page 440

Percy A Cupper  
1 map RS State Engineer.  
\$8.00