'Reservoir Permit No.____R 441____

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, Mrs. F A Phillips, A N Ingle, Russel 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 .... No .... *

1.   *The name of the proposed reservoir is* ....

Eagle Lake

2.   *The name of the stream from which the reservoir is to be filled and the appropriation made is* ....
There is no stream. The lake lies at the head of the drainage of Main Eagle Creek and receives its water from the surrounding mountain peaks. Tributary of Powder River

3.   *The amount of water to be stored is* .... 844 .... *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.* ....
Unsurveyed (T 5 S R 44 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*
Not situated in running stream, Outlet is in solid granite.

(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 ...., *Sec.* ....,

(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* **33** *feet in height, having a length*
(No. N. or S.) (No. E. or W.)

on top of **127** *feet; length on bottom* **30** *feet; width on top* **7** *feet;*

slope of front or water side **3 to 1**   *;*

slope on back **1½ to 1**   (Feet horizontal to 1 vertical)   *; height of dam above water*
                                        (Feet horizontal to 1 vertical)

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 fill**

8. *The location of wasteway with dimensions are as follows:* **On left abutment away from**
                                                                          (State whether over or around the dam)
the dam. Length 30 feet. Built through rock

9. *The location of outlet from the proposed reservoir, with character of construction and dimen-*

sions, are as follows: **Outlet is through dam 12" wood stave pipe surrounded with**
                                                    (State whether through or around the proposed dam)
5" of concrete laid on solid granite.

10. *The area submerged by the proposed reservoir, when full, will be* **31.25** *acres,*

with a maximum depth of water of **27** *feet, and approximate mean depth of*

water **27** *feet.*

11. *The estimated cost of the proposed work is $* **4,000.⁰⁰**

12. *Construction work will begin on or before* **August 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
                          State Water
the/Board ~~of Control~~, accompany this application.

                                        A N Ingle, Russell Ingle
                                                            (Name of applicant)
                                        Lula M Phillips, F A Phillips,

                                        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,
                       } ss.
     County of Marion

    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 & maps

            Correction & maps

....

    In order to retain its priority, this application must be returned to the State Engineer, with cor-
                  Dec. 5, 1918
rections, on or before .... Nov. 1 .... 19 **18**
             5th   Nov.
WITNESS my hand this .... 29 .... *day of* .... Oct. ...., 19 **18**.

                      John H Lewis
                      R.J.S.   *State Engineer.*

STATE OF OREGON,
                       } ss.
     County of Marion

    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 844 acre feet.
The priority date of this permit is November 16, 1917

    Actual construction work shall begin on or before .... December 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 ...., 19 **18**

                      Percy A Cupper

                                  State Engineer.

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Application No. _____5839_____

Reservoir Permit No._____441_____

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 ____16____ *day of* ____November____,

19__17__, at__8:30__ *o'clock*__A__ M.

Returned to applicant for correction
Oct 2 1918
Nov 5 1918

Corrected application received
Oct 23 1918
Nov 26 1918

Approved
Dec 7 1918

Recorded in Book No. 21 *of Reservoirs on*

Page ____441____.

Percy A Cupper

1 map   RS

State Engineer.

$8.00