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OCT 6 1970

STATE ENGINEER  
SALEM OREGON

ASSIGNED, See Misc. Rec., Vol. 6 Page 277

\* Reservoir Permit No. R 5630

CERTIFICATE NO. 47640

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

I, Russell & Marion Potts  
(Name of Applicant)

of Box 84-C  
(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 Potts # 1 Reservoir

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

Unnamed Stream

tributary of Powers Creek

3. The amount of water to be stored is 4.0 acre feet.

4. The use to be made of the impounded water is Fish culture  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 4  
(Give sections or townships to be submerged)

Tp. 7 S., R. 1 E., W. M., in the county of Marion

(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 By seepage & drainage entering through culvert under Hy. Way #774 on East border of Property herein described

6. The dam will be located in S.W. 1/4 of S.E. 1/4 of, Sec. 4  
(Smallest legal subdivision)

Tp. 7 S., R. 1 E., W. M. The maximum height will be 2.9 feet above stream bed or ground

surface on center line of dam. The length on top will be 270 feet; length on

bottom 30 feet; width on top 10 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line

(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2.0 feet. to top of drop inlet.

\* 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: ..... Compacted earth fill & No wave protection needed .....

8. The location of wasteway with dimensions are as follows: ..... Off Channel .....  
(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: ..... 6" steel conduit with three cut off collars & a 12" drop inlet .....  
(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.)  
..... Located 2.0' below Top of dam .....

10. The area submerged by the proposed resevoir, when full, will be ..... 1.0 ..... acres,  
with a maximum depth of water of ..... 6.9 ..... feet; and approximate mean depth of water  
..... 4.0 ..... feet.

11. The estimated cost of the proposed work is \$ ..... 2,700.00 .....

12. Construction work will begin on or before ..... 10-5-70 .....

13. Construction work will be completed on or before ..... 10-5-71 .....

X *Russell Potts*  
(Signature of applicant)  
*Marion E. Potts*

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.....

Remarks: .....

STATE OF OREGON, }  
County of Marion, } ss.

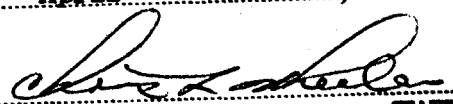
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Potta Reservoir No. 1 and storage of water from an unnamed stream to be appropriated under application No. 47610, permit No. 35118, for fish culture

The right hereunder shall be limited to the storage of 4.0 acre feet.

The priority date of this permit is October 6, 1970

Actual construction work shall begin on or before April 26, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 26th day of April, 1971.



STATE ENGINEER

Application No. R-47609  
Reservoir Permit No. R 5630

**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 6<sup>th</sup> day of October, 1970, at 12:47 o'clock P. M.

Returned to applicant:

Approved:

April 26, 1971

Recorded in Book No. .... of  
Reservoirs, on Page 5630 .....

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 382/18

\$20.00