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WATER RESOURCES DEPT.

OREGON

* Reservoir Permit No.

R 6564

"CERTIFICATE NO. 57458"

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

7/28/1976

I, HARRY N. Potts and Debra A. Potts

(Name of Applicant)

of Rt 1 Box 124 123

(Mailing address)

Newberg

(City)

State of Oregon

97132

(Zip Code)

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 Reservoir

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

Unnamed ~~stream~~ stream

tributary of Chehalem Creek

3. The amount of water to be stored is

~~10~~ 2.1

acre feet.

4. The use to be made of the impounded water is

~~irrigation and fish culture~~ RECREATION

(irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec.

36

(Give sections or townships to be submerged)

Tp. 25, R. 3W, W.M., in the county of

Yamhill

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

In channel of stream which is dry in summer

(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

SE 1/4 of SE 1/4

Sec. 36

(Smallest legal subdivision)

Tp. 25, R. 3W, W.M.

The maximum height will be 10

feet above stream bed or ground

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

~~130~~ 85

feet; length on

bottom ~~30~~ 30

feet; width on top

~~12~~ 12

feet; slope on front

or water side

~~3:1~~ 2 1/2:1

(Feet horizontal to 1 vertical)

slope on back

1 1/2:1 ~~2:1~~

(Feet horizontal to 1 vertical)

height of dam above water line

when full ~~4 1/2~~ 4 1/2

feet.

* 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 97310.

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 wave protection by
sod above water line

8. The location of wasteway with dimensions are as follows: wasteway
(State whether over or around the dam)

around dam. 8 ft. wide by 3 ft. high
length 260 feet Spillway is 24" C.M.P. with flow
line 4 1/2 feet below crest of dam.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8 inch concrete encased concrete tile
(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)
with seep rings through dam

10. The area submerged by the proposed reservoir, when full, will be 13^{0.7} acres,
 with a maximum depth of water of 7 ~~12 1/2~~ feet; and approximate mean depth of water
5 1/2 3.0 feet.

11. The estimated cost of the proposed work is \$ 800

12. Construction work will begin on or before Nov. 1, 1953

13. Construction work will be completed on or before Nov. 1, 1954

Debra A. Potts
(Signature of applicant)
Debra A. 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_____.

STATE ENGINEER

By _____

ASSISTANT

Remarks: Refiling of R-28493
See plan and specifications in file number R-28493

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 Potts Reservoir and storage of water from an unnamed stream to be appropriated under application No. 54510, permit No. 41356 for recreation.

The right hereunder shall be limited to the storage of 2.1 acre feet.

The priority date of this permit is July 14, 1976

Actual construction work shall begin on or before April 4, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 4th day of April, 1977.

James E. Sexton
WATER RESOURCES DIRECTOR

Application No. R-54509
Reservoir Permit No. R 6564

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 14th day of July, 1926, at 10:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of
Reservoirs, on Page R 6564

State Engineer

Drainage Basin No. 2 page 7621

Fees 20.00