

R 6288

* Reservoir Permit No.

ASSIGNED. See Misc. Rec., Vol. 6 Page 899

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

I, Vivian Cook (Name of Applicant)

of Rt Box 37 (Mailing address), Elkton (City)

State of Oregon, 97436 (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 Pond #1 and Pond #2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed stream - Trib. of Elk Creek
tributary of Elk Creek

3. The amount of water to be stored is 6.8 A.F. see attachment acre feet.

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

5. The location of the proposed reservoir will be in Sec. 17
(Give sections or townships to be submerged)
Tp. 22 S., R. 7 W., W.M., in the county of Douglas

(a) State whether situated in channel of running stream and give character of material at outlet
In Channel (both Ponds) material at outlet
is native clay.

(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 See attachment, Sec.
(Smallest legal subdivision)
Tp., R., W.M. The maximum height will be feet above stream bed or ground surface on center line of dam. The length on top will be feet; length on bottom feet; width on top feet; slope on front or water side; slope on back; height of dam above water line when full feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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: No wave problem. Dams to be constructed of clay material and compacted with sheeps foot roller.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam) In native cavth on right side of dams. See attachment

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: See attachment (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)

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

11. The estimated cost of the proposed work is \$ 40,000

12. Construction work will begin on or before June 1974

13. Construction work will be completed on or before September 1974

X [Signature] (Signature of applicant)

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 and completion

RECEIVED SEP 25 1974 STATE ENGINEER SALEM, OREGON

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 9, 1974.

WITNESS my hand this 9th day of August, 1974.

CHRIS L. WHEELER STATE ENGINEER

By [Signature] Wayne J. Overcash ASSISTANT

	Pond #1	Pond #2	Pond #3	Pond #4
Item #3 Capacity of each reservoir in acre feet	3.4	3.4		
Item #4 Uses to be made of impounded water and amount stored for each use	Irrigation	Irrigation		
Location by quarter-quarter section within Section <u>17</u> , in Tp. <u>22S</u> , R. <u>7W.M.</u>	NW 1/4 SE 1/4	NW 1/4 SE 1/4		
Maximum height of dam	92	92		
Top length of dam	200	200		
Bottom length of dam	50	50		
Item #6 Width on top of dam	10	10		
Slope on front (feet horizontal to 1 foot vertical)	3:1	3:1		
Slope on back (feet horizontal to 1 foot vertical)	2:1	2:1		
Distance between top of dam and water line when reservoir's full	2.5'	2.5'		
Item #8 Top width of spillway	6'	6'		
Bottom width of spillway	6'	6'		
Depth of spillway	2.5'	2.5'		
Item #9 Outlet	4" X 70' P.V.C. Pipe	4" X 70' P.V.C. Pipe		
Item #10 Area to be submerged by reservoirs	0.6 A	0.6 A		
Maximum depth of reservoirs	10'	10'		
Mean depth (average depth) of reservoirs	5.6'	5.6'		

Application No. R-52095, 52096
Permit No.

RECEIVED
JUN 21 1974
STATE ENGINEER
SALEM, OREGON

RECEIVED
SEP 25 1974
STATE ENGINEER
SALEM, OREGON

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 Pond No. 1 and Pond No. 2 and storage of 3.4 a.f. in each pond from an unnamed stream to be appropriated under Application No. 52096, Permit No. 39251 for irrigation

The right hereunder shall be limited to the storage of 6.8 acre feet.

The priority date of this permit is June 21, 1974

Actual construction work shall begin on or before January 28, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 28th day of January, 1976.


WATER RESOURCES DIRECTOR STATE ENGINEER FH A

Application No. *R 52095*
Reservoir Permit No. **R 6288**

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 *21* day of *June*, 19*74*, at *8:00* o'clock *A. M.*

Returned to applicant: _____

Approved: _____

Recorded in Book No. _____ of Reservoirs, on Page **R 6288**

State Engineer

Drainage Basin No. *16* page *20E*
Fees *None*

R 6288