

DEC 2 1979

WATER RESOURCES DEPT  
OREGON  
R 8223

Application No. R-59667

Permit No.

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED  
1066-1079  
WATER RESOURCES DEPT  
SALEM, OREGON

I, John F. Wilson

(Name of Applicant)

of Rt 1, Box 59

(Mailing Address)

Gold Beach

(City)

State of Ore

97444

(Zip Code)

Phone No. 247-7654

do hereby make application for a permit to construct the four reservoirs and to store the unappropriated waters of the State of Oregon, subject to existing rights.

1. The name of the stream from which the reservoir is to be filled is ~~four spring~~ two unnamed stream tributary to Cedar Cr.

2. If not in channel of a stream, state how it is to be filled.

See ATTACHED  
3. The dam will be located in the 1/4 of the 1/4 of Section Township, Range, W. M.

4. The maximum height will be feet above stream bed or ground surface at the centerline. The top width will be feet, slope of upstream face, slope of downstream face, and height of dam above water line when full feet.

5. The dams will be (check one) earthfill, concrete, flashboard, other. If "other", give description: combination of dugout + earthfill

6. Give the location, description, and dimensions of the outlet conduit: See ATTACHED

(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)

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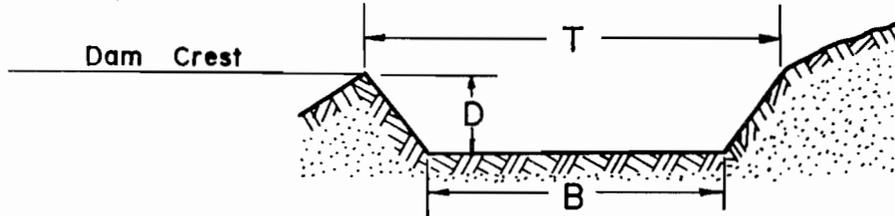
*See Attached*

✓ 7. The impounded water will be used for.....

✓ 8. The amount of water to be stored is..... acre feet.

✓ 9. The area submerged by the reservoir, when full, will be..... acres,  
and the maximum depth of water will be ..... feet.

✓ 10. Give the location and dimensions of the spillway .....  
(State whether over or around dam)



The bottom width of the spillway, *B*, will be ..... feet.

The top width of the spillway, *T*, will be ..... feet.

The distance between the crest of the dam and the crest of the spillway, *D*, will be ..... feet.  
(Must be at least 2½ feet)

- If any other type of spillway describe and give dimensions:

.....  
.....  
.....  
.....

11. Construction work will begin on or before..... Aug 1, 1980

12. Construction work will be completed and the reservoir filled by..... Aug 1, 1981

Remarks:.....  
.....  
.....  
.....

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ATTACHMENT FOR APPLICATION NUMBER

DEC 21 1979

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	Pond #1	Pond #2	Pond #3	Pond #4
Item #3 Location by quarter-quarter section within Sec. <u>21</u> , Tp <u>35S</u> , R. <u>14W</u>	NE $\frac{1}{4}$ NW $\frac{1}{4}$	NW $\frac{1}{4}$ NE $\frac{1}{4}$	NE $\frac{1}{4}$ NW $\frac{1}{4}$	NW $\frac{1}{4}$ NE $\frac{1}{4}$
Item #4 Maximum height of dam	9'10"	9'	8'	9'6"
Width on top of dam	10'	10'	10'	10'
Slope on front (feet horizontal to 1 foot vertical)	3:1	3:1	3:1	3:1
Slope on back (feet horizontal to 1 foot vertical)	2:1	2:1	2:1	2:1
Distance between top of dam and water line when reservoir's full	2'	2'	2'	2'
Item #6 Outlet	12" dia	12" dia	12" dia	12" dia
Item #7 Uses to be made of impounded water and amount stored for each use	IRRIGATE	IRRIGATE	IRRIGATE	IRRIGATE
Item #8 Capacity of each reservoir in acre feet	.4	.3	.15	.25
Item #9 Area to be submerged by reservoirs	.225 AC	.15 AC	.10 AC	.14 AC
Maximum depth of reservoirs	7.9'	7'	6'	7.5'
Item #10 Top width of spillway (T)	30'	30'	30'	30'
Bottom width of spillway (B)	10'	10'	10'	10'
Depth of spillway (D)	2'	2'	2'	2'

Remarks: Application No. 59667  
Permit No. R 8223

Applicant's Signature: John F. Wilson 8-3-79

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*John F Wilson* 8-3-79  
Signature of Applicant

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.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... October 3,..... February 11, 1981, 19 80

11th day of December, 1980  
WITNESS my hand this 6th day of August, 19 80

James E. Sexson Water Resources Director

By *Donald R Buell*

Donald R. Buell

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SALEM, OREGON

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JAN 21 1981

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This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 21st day of December, 19 79, at 8:00 o'clock a M.

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11 1980

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**Permit to Construct a Reservoir  
and Store for Beneficial Use the Public Waters  
of the State of Oregon**

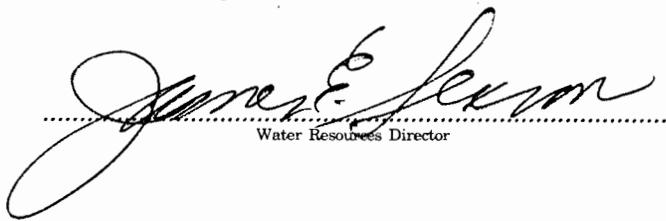
*This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of four reservoirs and storage of water from two unnamed streams to be appropriated under Application 59184, Permit 45445, for irrigation, being 0.4 acre-foot in Reservoir 1, 0.3 acre-foot in Reservoir 2, 0.15 acre-foot in Reservoir 3 and 0.14 acre-foot in Reservoir 4.*

*The right hereunder shall be limited to the storage of 0.99 acre feet.*

*The priority date of this permit is October 9, 1980*

*Actual construction work shall begin on or before February 10, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982*  
Extended to Oct. 1, 1984

*WITNESS my hand this 10th day of February, 1981*

  
Water Resources Director