

"CERTIFICATE NO. 76473"

Application No. R-59797

Permit No. R 8181

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED  
JAN 31 1980  
WATER RESOURCES DEPT.  
SALEM, OREGON

I, Don Roshak

(Name of Applicant)

of Rt 4 Box 390-B

(Mailing Address)

Sherwood

(City)

State of Oregon

97140  
(Zip Code)

Phone No. 639-1525

do hereby make application for a permit to construct the irrigation water reservoir 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 unnamed stream

E' file line tributary to Tualatin

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

3. The dam will be located in the ~~SW~~ SE  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Section 6

Township 2 S, Range South of 1 W, W. M.

4. The maximum height will be 8 feet above stream bed or ground surface at the

centerline. The top width will be 15 feet, slope of upstream face 3-1

slope of downstream face 2-1, and height of dam above water line when full

2'6" feet.

5. The dam will be (check one)  earthfill,  concrete,  flashboard,  other.

If "other", give description:

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

South East End, bottom 3' wide, top 13' wide, 2 1/2 feet

(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)

Deep. Fran. top of Dam

Application No. R-59747

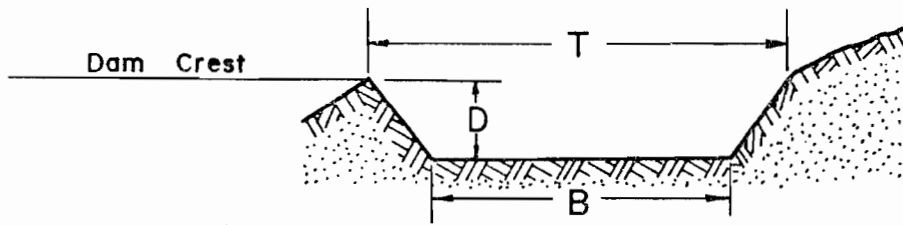
Permit No. R 8181

7. The impounded water will be used for irrigation

8. The amount of water to be stored is 30,000 gallons or 0.92 acre feet.

9. The area submerged by the reservoir, when full, will be 0.951 acres,  
and the maximum depth of water will be 8 feet.

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



The bottom width of the spillway,  $B$ , will be 3 feet.

The top width of the spillway,  $T$ , will be 13 feet.

The distance between the crest of the dam and the crest of the spillway,  $D$ , will be 2 1/2 feet.  
(Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

11. Construction work will begin on or before Existing

12. Construction work will be completed and the reservoir filled by already Full

Remarks:

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

*Don Rohak* 1/29/80  
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..... completion and correction.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... October 15,....., 19. 80.....

WITNESS my hand this ..... 13th ..... day of ..... August....., 1980.....

James E. Sexson..... Water Resources Director

By *Donald R. Buell*  
Donald R. Buell

RECEIVED  
AUG 18 1980  
WATER RESOURCES DEPT  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 31<sup>st</sup> day of January, 19. 80, at 3:30 o'clock P.M.

Application No. R-59747

Permit No. **R 8181**

8181

Application No. R-59747

Permit No. R 8181

**R 8181**

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

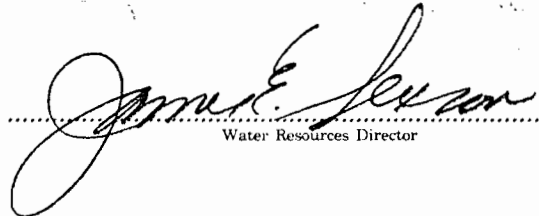
*This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of ..a..... reservoir and storage of water from an unnamed stream and a tile line to be appropriated under application No. 59746, permit No. 45190 , for irrigation*

*The right hereunder shall be limited to the storage of ..... 0.092 ..... acre feet.*

*The priority date of this permit is ..... January 31, 1980 .....*

*Actual construction work shall begin on or before ..... November 26, 1981 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982 .....*

*WITNESS my hand this ..... 26th ..... day of ..... November ..... , 1980 .....*

  
.....  
Water Resources Director