

Application No. R-61772

Permit No. R 8274

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for a Permit to Construct a Reservoir JUNO 9 1981

WATER RESOURCES DEPT.  
SALEM, OREGON

I, Leslie Arnold Smoker  
(Name of Applicant)

of 19373 Whitway Ln Oregon City  
(Mailing Address) (City)

State of Oregon, 97045, Phone No. 655-9818  
(Zip Code)

do hereby make application for a permit to construct the .....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 tributary to Beaver Creek

2. If not in channel of a stream, state how it is to be filled. From Operable  
+ Closeable Gates To be constructed  
in Bypass Channel

3. The dam will be located in the NE  $\frac{1}{4}$  of the S.W.  $\frac{1}{4}$  of Section 12,  
Township 3 S, Range 1 E, W. M.

4. The maximum height will be See Item 5 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 dam will be (check one) ..... earthfill, ..... concrete, ..... flashboard,  other.  
If "other", give description:.....

Pond is Existing Excavated Storage  
100' x 50' x 8' Deep Approx

6. Give the location, description, and dimensions of the outlet conduit: A Bypass  
Channel will be constructed Along Side  
(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)  
of ~~and~~ Existing Pond To Pass The  
Normal Flow of Water Down Stream

Application No. R-61772

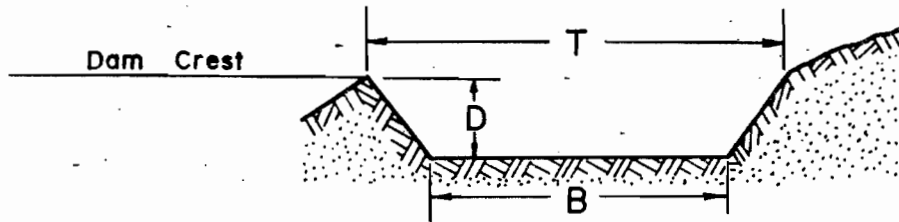
Permit No. R 8274

7. The impounded water will be used for Irrigation of  
7.5 ACRES

8. The amount of water to be stored is 1 (one) acre feet.

9. The area submerged by the reservoir, when full, will be 15 acres,  
and the maximum depth of water will be 8 (Eight) 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 July 1<sup>st</sup> 1981

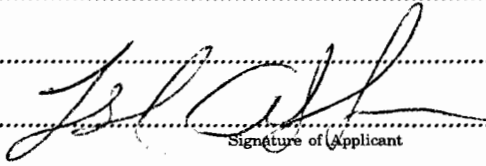
12. Construction work will be completed and the reservoir filled by July 1<sup>st</sup> 1982

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

H 8551

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

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

  
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.....*

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

*WITNESS my hand this ..... day of ....., 19.....*

*Water Resources Director*

*By .....*

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 9<sup>th</sup> day of June, 1981, at 2:35 o'clock P.M.*

*Application No. R-61777*

*Permit No. R 8274*

IF 8554

Application No. R-61772

Permit No. R 8274

11 2831

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 to be appropriated under Application 61233, Permit 45783, for irrigation.

The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is June 9, 1981.

Actual construction work shall begin on or before July 7, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983.

WITNESS my hand this 7th day of July, 19 81

James E. Larson Water Resources Director

RHX A