

Application No. R-60498

Permit No. R 8174

## STATE OF OREGON WATER RESOURCES DEPARTMENT

## Application for a Permit to Construct a Reservoir

RECEIVED

AUG 15 1980

WATER RESOURCES DEPT.  
SALEM, OREGON

I, MAX HOLSTAD

(Name of Applicant)

of 6070 BETHEL HEIGHTS RD, SALEM

(City)

State of OREGON, 97304, Phone No. 364-2490

(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.  
E SURFACE RUN-OFF tributary to ASH SWALE2. If not in channel of a stream, state how it is to be filled. DRAIN A LEADER CO.  
RD SUPPLIES SURFACE RUN-OFF GRAVITY FLOW 4'  
PIPE FROM UNNAMED CREEK WHEN NEEDED3. The dam will be located in the SE 1/4 of the NE 1/4 of Section 22,  
Township 6 S., Range 4 W., W. M.4. The maximum height will be 50 feet above stream bed or ground surface at the  
centerline. The top width will be 5' below 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 MAINLY EXCAVATED EXCAVATED  
MATERIAL SPREAD OUT EVENLY ON DOWNHILL SIDE  
TO RAISE NATURAL GROUND LEVEL APPROX 5 FT

6. Give the location, description, and dimensions of the outlet conduit: NO

(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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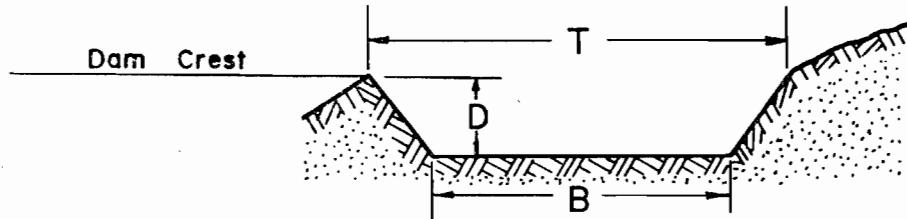
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7. The impounded water will be used for.....IRRIGATION.....

8. The amount of water to be stored is.....0.2..... acre feet.

9. The area submerged by the reservoir, when full, will be.....0.05..... acres,  
and the maximum depth of water will be .....8..... feet.

10. Give the location and dimensions of the spillway .....see below.....  
(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:

2 - 8" steel pipes allow overflow to return to stream

11. Construction work will begin on or before.....

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

Remarks:.....

RECEIVED  
MAY 19 1958  
U.S. GOVERNMENT PRINTING OFFICE: 1958 10-1400-1

+ Max Halsted

**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  
.....15<sup>th</sup> day of AUGUST, 1980, at 1:05 o'clock P.M.  
Application No. R-60498 ..... Permit No. R 3174 .....

Application No. R-60498

Permit No. R 8174

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

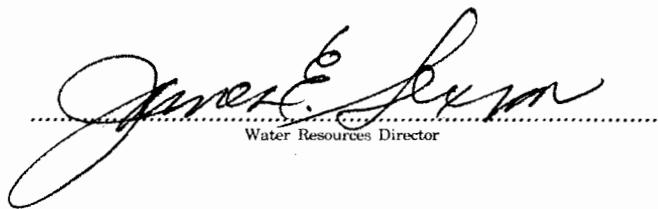
*This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of .....  
a reservoir and storage of water from an unnamed stream and surface water runoff to be appropriated under application No. 60499, permit No. 45039, for irrigation,.....  
.....  
.....  
.....  
.....*

*The right hereunder shall be limited to the storage of ..... 0.2 ..... acre feet.*

*The priority date of this permit is ..... August 15, 1980.....*

*Actual construction work shall begin on or before ..... September 19, 1981 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982.....*

*WITNESS my hand this 19th ..... day of ..... September, 1980.....*

  
James E. Lyon  
Water Resources Director

RTK?