

"CERTIFICATE NO. 62375"

Application No. R-57813

Permit No. R 7795

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED

AUG 17 1978

WATER RESOURCES DEPT  
SALEM, OREGON

I, N - S Franch (Name of Applicant)

of 39020 Fish Hatchery Rd (Mailing Address) Scio (City)

State of Oregon, 97374 (Zip Code), Phone No. 259-2970

do hereby make application for a permit to construct the Franch Pond 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 an unnamed stream tributary to Beaver Creek

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

3. The dam will be located in the SE 1/4 of the NE 1/4 of Section 7, Township 11 S, Range 1 W, W. M.

4. The maximum height will be 45 feet above stream bed or ground surface at the centerline. The top width will be 10 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 3.0 feet.

5. The dam will be (check one)  earthfill,  concrete,  flashboard,  other. If "other", give description: Material used for fill will be taken from pond bottom, resulting in greater capacity.

6. Give the location, description, and dimensions of the outlet conduit: 4" diam. w/ flash boards which will be removed in the winter - Conduit will be at level of creek bed

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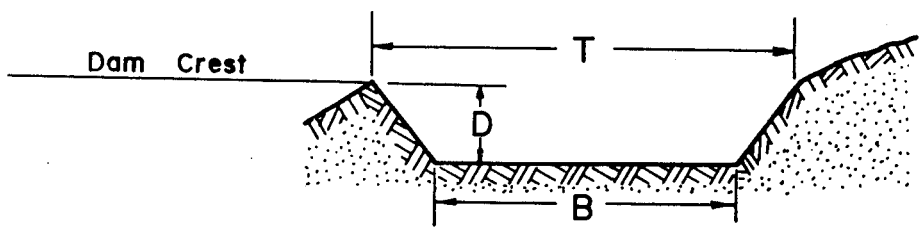
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7. The impounded water will be used for Irrigation

8. The amount of water to be stored is 5.0 acre feet.

9. The area submerged by the reservoir, when full, will be 10 1/2 acres,  
and the maximum depth of water will be 12 feet.

10. Give the location and dimensions of the spillway None see item 6  
(State whether over or around dam)



The bottom width of the spillway, B, will be 12 feet.

The top width of the spillway, T, will be 29 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 15 feet.  
(Must be at least 2 1/2 feet)

If any other type of spillway describe and give dimensions:

constructed of concrete to prevent erosion  
this spillway in addition to the 4'  
culvert

11. Construction work will begin on or before 10-1-79

12. Construction work will be completed and the reservoir filled by 10-1-80

Remarks: .....

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FEB 26 1979

WATER RESOURCES DEPT.  
SALEM, OREGON

N-5 Franch  
Signature of Applicant  
by Kenneth A. Nichols

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for.....completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before.....March 5....., 1979.....

WITNESS my hand this .....4th..... day of .....January....., 1979.....

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

By *Ves Garner*  
Ves Garner

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the  
.....17<sup>th</sup>..... day of .....August....., 1978, at 3:40 o'clock P.M.  
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Permit No. R 7795

**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 Franch..... Reservoir and storage of water from an unnamed stream to be appropriated under..... application No. 57814, permit No. 43922 for irrigation.*

*The right hereunder shall be limited to the storage of ..... 5.0 ..... acre feet.*

*The priority date of this permit is ..... August 17, 1978 .....*

*Actual construction work shall begin on or before ..... March 20, 1980 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 80 .....*

*WITNESS my hand this ..... 20th ..... day of ..... March ....., 19 79 .....*

  
.....  
DEPUTY Water Resources Director