

"CERTIFICATE NO. 65712"

Application No. R-60406

Permit No. R 8265

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

RECEIVED  
JUL 25 1980  
WATER RESOURCES DEPT  
SALEM, OREGON

I, Edward W. Earnest  
(Name of Applicant)

of 725 S. Grape Street, Medford  
(Mailing Address) (City)

State of Oregon, Phone No. 770-5103  
(Zip Code)

do hereby make application for a permit to construct the Phipps Ranch 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 S. Fork Little Butte Creek  
tributary to Little Butte Creek

2. If not in channel of a stream, state how it is to be filled. through R.R.V.I.D. Canal  
Water will be removed via a 15" headgate, newly installed, from R.R.V.I.D. canal  
directly to Phipps pond.

3. The dam will be located in the NW 1/4 SW 1/4 and ~~XXXXXX~~ NE 1/4 SW 1/4 of Section 5,  
Township 37S, Range 1W, W. M.

4. The maximum height will be 9.9 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  
1.5 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. 8" PVC Class 125 pipe  
230' length

(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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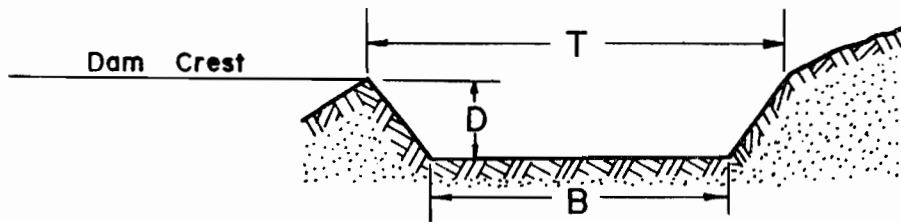
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7. The impounded water will be used for temperature control

8. The amount of water to be stored is 8.6 acre feet.

9. The area submerged by the reservoir, when full, will be 1.7 acres,  
and the maximum depth of water will be 11 feet.

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



The bottom width of the spillway, *B*, will be 6 feet.

The top width of the spillway, *T*, will be 6 feet.

The distance between the crest of the dam and the crest of the spillway, *D*, will be 2.5 feet.  
(Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

Concrete type spillway with trickle trough

11. Construction work will begin on or before 1 year from date of priority

12. Construction work will be completed and the reservoir filled by October 1, 1982

Remarks:

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Signature of Applicant  
*Tom [unclear]*

*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..... July 29....., 19 81.....*

WITNESS my hand this ..... 30..... day of ..... April....., 19 81.....

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

By *Donald R. Buell*

Donald R. Buell

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MAY 20 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 25 day of July, 19 80, at 11:00 o'clock A.M.*

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B 8502

Application No. R-60406

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U 25912

**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 ...Phipps.... Ranch Reservoir and storage of water from South Fork Little Butte Creek to be appropriated under Application 60407, Permit 45723 for temperature control.*

*The right hereunder shall be limited to the storage of .....8.6..... acre feet.*

*The priority date of this permit is .....July 25, 1980.....*

*Actual construction work shall begin on or before .....May 29, 1982..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19...83.....*

*WITNESS my hand this .....29th..... day of .....May 1981.....*

  
.....  
Water Resources Director