

RECEIVED JUN 23 1971

STATE ENGINEER SALEM OREGON

* Reservoir Permit No. R 5751

CERTIFICATE NO. 43055

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Carl William Reinhardt (Name of Applicant)

of 20 La Porte Street, Arcadia, (Mailing Address)

State of California 91006, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation None

1. The name of the proposed reservoir is Anita Crest Pond

2. The name of the stream from which the reservoir is to be filled and the appropriation made is None

tributary of Rogue Riv. system

3. The amount of water to be stored is 1.25 OF AN acre feet.

4. The use to be made of the impounded water is FISH CULTURE Fish Culto. (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 30 (Give sections or townships to be submerged)

Tp. T 35S, R. R.6, W.M., in the county of Josephine, Grants Pass, Oregon

(a) State whether situated in channel of running stream and give character of material at outlet Running water in winter only. Runs dry about May 1st of each year

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions Snow and rain. Water run off supplemented daily during summer evaporation months by pumping from well.

6. The dam will be located in Lot 506 N. W 1/4 S. W 1/4, Sec. 30 (Smallest legal subdivision)

Tp. 35S, R. 6 W, W.M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be approx. 75'-0 feet; length on bottom 78'-0 feet; width on top 10'-0 feet; slope on front or water side 27'-0 (Feet horizontal to 1 vertical); slope on back 18'-0 (Feet horizontal to 1 vertical); height of dam above water line when full 8'-0 feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

R 5751

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: I plan to remove and excavate clean earth at the inflow of proposed pond and roll compact at the dam site. No problem anticipated from wind; the area is in a natural protected draw.

8. The location of wasteway with dimensions are as follows: I plan to prepare a spillway around the dam in natural terrain approximately 2'-0 from the crest of the dam, approximately 12" deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: I plan to install 4" pipe with valve to drain the pond, and will also install trickle tube a few inches below normal emergency spillway around the dam. (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)

10. The area submerged by the proposed reservoir, when full, will be approx. 1/4 acres, with a maximum depth of water of 8'-0 feet; and approximate mean depth of water 5'-0 feet.

11. The estimated cost of the proposed work is \$500.00

12. Construction work will begin on or before August 15, 1971

13. Construction work will be completed on or before August 15, 1972

Carl W. Leuchardt
(Signature of applicant)

STATE OF OREGON,

ss.

County of Marion,

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 State Engineer, with corrections on or before September 14, 1971.

WITNESS my hand this 14th day of July, 1971.

RECEIVED
SEP 14 1971
CHRIS L. WHEELER
STATE ENGINEER
LARRY W. JEBOUSEK
ASSISTANT

Remarks: I plan to retire at this location, 2655 Robertson Bridge Road, Grants Pass, Oregon in 1972, hopefully to enjoy the peace and serenity of your great state of Oregon. Considerable effort has been made on my part to clear my land for fire control and I have built my future home at this location.

I have done considerable research on this pond project with material from Oregon State University, U.S.D.A. publication, Farmers Bulletin 2210, and University of California Small Earth Dam Circular #467 with reference to construction and future maintainence of farm ponds. To supplement the 30" yearly evaporation occurring in western Oregon, I plan to install an electrical three stage timer to maintain a constant water level during the summer months with water pumped daily - approximately 2 hrs. at rate ¹⁵ gallons per minute from my well. Water level during the winter months will be determined by the amount of rainfall.

STATE OF OREGON, }
 County of Marion, } ss.

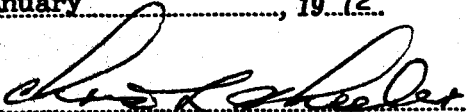
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Anita Crest Pond and storage of water from unnamed intermittent drainage for fish culture

The right hereunder shall be limited to the storage of 1.25 acre feet.

The priority date of this permit is June 23, 1971

Actual construction work shall begin on or before January 18, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

WITNESS my hand this 18th day of January, 1972.


 STATE ENGINEER

Application No. P-48356

Reservoir Permit No. R 5751

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23rd day of June 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1972

Recorded in Book No. _____ of _____

Reservoirs, on Page R-5751.

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 15 page 7829

Fees \$ 20.00