

RECEIVED
MAY 17 1957
STATE ENGINEER
SALEM, OREGON

Reservoir Permit No. 1891

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

I, Oregon State Game Commission
(Name of Applicant)

of P. O. Box 4136, Portland, Oregon
(Mailing Address)

State of Oregon, 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

1. The name of the proposed reservoir is Oak Springs Hatchery

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Oak Springs
tributary of Deschutes River

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

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

5. The location of the proposed reservoir will be in Sec. 17
(Give sections or townships to be submerged)
Tp. S, R. 11 E, W. M., in the county of Wasco

(a) State whether situated in channel of running stream and give character of material at outlet
Outside of channel, reinforced concrete.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
24" steel pipeline

6. The dam will be located in NW 1/4 of 33 1/4, Sec. 17
(Smallest legal subdivision)
Tp. S, R. 11 E, W. M. The maximum height will be 8'-1" feet above stream bed or ground surface on center line of dam. The length on top will be 20 feet; length on bottom 20 feet; width on top 0.5 feet; slope of front or water side 0.25' to 1; slope on back vertical; height of dam above water line when full 1.5' feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Reinforced concrete dam - reinforced concrete ponds with Douglas Fir stoplogs 5'-0" long filled with 3" x 6"

8. The location of wasteway with dimensions are as follows: Armco gate (State whether over or around the dam) No. 5-00 24" x 30" Notch 6' long 1.5' deep

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: Through dam Armco Gate No. 101 - 30" cast in concrete (State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 0.5 acres, with a maximum depth of water of 7 feet; and approximate mean depth of water 6.5 feet.

11. The estimated cost of the proposed work is \$ 174,747

12. Construction work will begin on or before July 9, 1956

13. Construction work will be completed on or before March 12, 1957

P. M. Schneider (Name 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 or completion as follows:

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before , 19

WITNESS my hand this day of , 19

STATE ENGINEER

Remarks:

.....

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 Oak Springs Hatchery Reservoir and the storage of water at Oak Springs to be appropriated under App. No. 30863, Permit No. 24326 for fish propagation.

The right hereunder shall be limited to the storage of 3 acre feet.

The priority date of this permit is July 23, 1956

Actual construction work shall begin on or before August 24, 1957.

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 2, 1958

WITNESS my hand this 24th day of August, 1956.

Lewis A. Hawley
STATE ENGINEER

Application No. *R 20958*
Reservoir Permit No. *1894*

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 *July*, 19*56*, at *8:00* o'clock *A.* M.

Approved:

August 24, 1956
Recorded in Book No. *7* of
Reservoirs, on Page *1894*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *5* page *188*
Fees Paid *15⁰⁰*

State Printing Dept 47:58