

RECEIVED JUN 25 1970

STATE ENGINEER SALEM, OREGON

Reservoir Permit No. R 5592 CERTIFICATE NO. 429233

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

I, Oberg Ross By Noll Oberg (Name of Applicant)

of Carlton, Ore. P.O. Box 217 (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 Oberg Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

Un-named tributary

tributary of Yamhill

3. The amount of water to be stored is 60 acre feet acre feet.

4. The use to be made of the impounded water is recreation and fish culture (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 24 19 Tp. 35 37 4 W, W.M., in the county of Yamhill (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet

Yes; small stream. Clay material at outlet.

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

Also, will receive water from a tile network in a pasture-grain field area.

Tile runs all year, about 1/2 of a 2" pipe in summer.

6. The dam will be located in North 1/2 of NE 1/4, Sec. 28 19 Tp. 35 4 W, W.M. The maximum height will be 35 feet above stream bed or ground surface on center line of dam. The length on top will be 950 feet; length on bottom 1050 feet; width on top 17 feet; slope on front or water side 3:1; slope on back 2 1/2:1; height of dam above water line when full 5 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: ML Soil; constructed with scrapers pulled by tractors. No wave protection.

8. The location of wasteway with dimensions are as follows: Trickle Tube
(State whether over or around the dam)
and emergency spillway on right bank. Smallest dimension is 90' at outlet end of spillway.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" pipe
(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 5 1/2 acres, with a maximum depth of water of 26 feet; and approximate mean depth of water 10.9 feet.

11. The estimated cost of the proposed work is \$ 30,000

12. Construction work will begin on or before June 30, 1970

13. Construction work will be completed on or before Sept. 30, 1970

Oberg Paul By Hill Oberg
(Signature of applicant)

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

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 State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

By
STATE ENGINEER
ASSISTANT

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 Oberg Reservoir and the storage of water from an unnamed stream to be appropriated under application No. 47128, permit No. 34938, for recreation and fish culture, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 60.0 acre feet.

The priority date of this permit is June 25, 1970

Actual construction work shall begin on or before September 21, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 21st day of September, 1970.

John L. Wheeler
STATE ENGINEER

Application No. R-47127

Reservoir Permit No. 5592

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 25th day of June, 1970, at 3:30 o'clock P. M.

Returned to applicant:

Approved:

September 21, 1970

Recorded in Book No. _____ of _____

Reservoirs, on Page _____

CHRIS L. WHEELER

State Engineer

Drainage Basin No. 2 page 2089

Fees 20.00