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STATE ENGINEER
SALEM, OREGON

Reservoir Permit No. 1740

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

I, John Koehnke Jr. (Name of Applicant)

of Rt 2 Cornelius (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 Pond # 2

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

tributary of Tualatin

3. The amount of water to be stored is 2.1 acre-feet.

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

5. The location of the proposed reservoir will be in Sec. 34 (Give sections or townships to be submerged)

Tp. 1 S R. 3 W, W. M., in the county of Washington

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions 4" feed pipe diverting water from creek at upper end of pond

6. The dam will be located in NE 1/4 of NW 1/4, Sec. 34 (Smallest legal subdivision)

Tp. 1 S R. 3 W, W. M. The maximum height will be 6 feet above stream bed or ground

surface on center line of dam. The length on top will be 260 feet; length on

bottom 150 feet; width on top 8 feet; slope of front

or water side 3/1; slope on back 2/1; height of dam above water line

when full 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth fill dike around sump built "off channel"

8. The location of wasteway with dimensions are as follows: ~~none required~~
(State whether over or around the dam)
4" overflow pipe to take care of seepage and sidhill run-off - 1' deep sod spillway around N.E. End of fill 8' bot 3701 side slopes for emergency overflow.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: none required
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be .35 acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 6 feet.

11. The estimated cost of the proposed work is \$ \$300.00

12. Construction work will begin on or before Aug 1, 1955

13. Construction work will be completed on or before Dec 31, 1956

[Signature]
(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

Application No. *R. 29890*

Reservoir Permit No. *1740*

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 *11th* day of *April*, 19*55*, at *9:00* o'clock *A.* M.

Approved:

August 23, 1955

Recorded in Book No. *6* of Reservoirs on Page *1710*

LEW. S. A. S. J. L. L.
STATE ENGINEER

Drainage Basin No. *2* page *62-48*

Fees Paid *4.15.00*

State Printing Dept. 47156