

CERTIFICATE NO. 40340

RECEIVED
JAN 26 1970
STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 5610

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

I, Robert L. Janzen
(Name of Applicant)

of Rt. 2, Box 69 Dayton, Oregon 97114
(Mailing Address)

State of Oregon, do hereby make application for a permit to ~~construct~~ ^{increase permitted cap} of 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~~ ^{existing} reservoir is Reservoir #2

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

tributary of _____

3. The amount of water to be stored is 1.7 (44 - 9.2) 34.8 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 29
(Give sections or townships to be submerged)

Tp. 5 S, R. 3 W, W.M., in the county of Yamhill

(a) State whether situated in channel of running stream and give character of material at outlet
Situated in channel of said tributary. Has concrete spillway

planked up to hold the water as needed. Has overflow channel in original ground at East end of dam.

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

6. The dam ~~will be~~ ^{is} located in N.E. 1/4 N.W. 1/4, Sec. 29
(Smallest legal subdivision)

Tp. 5 S, R. 3 W, W.M. The maximum height ~~will be~~ ^{is} 9 feet above stream bed or ground

surface on center line of dam. The length on top ~~will be~~ ^{is} 306 feet; length on

bottom 150 feet; width on top 12 feet; slope on front

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

(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2.7 2.7 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: Earthfill embankments protected by natural established vegetation. Spillway is concrete with concrete wingwalls. Wood stop logs control water surface.

8. The location of wasteway with dimensions are as follows: Wasteway excavated (State whether over or around the dam) out of original ground around east end of dam. Ten foot invert width with 2:1 sideslopes.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: No outlet piping required. Stop logs can be removed (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) to pass the entire stream flow.

10. The area submerged by the proposed reservoir, when full, will be 13.4 acres, with a maximum depth of water of 7.1 feet; and approximate mean depth of water 3.3 feet.

11. The estimated cost of the proposed work is \$ No work anticipated.

12. Construction work will begin on or before Dam and reservoir existing.

13. Construction work will be completed on or before

Robert J. ... (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 completion by submission of application No. 46683 and map.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 2nd, 1970.

WITNESS my hand this 31st day of August, 1970.

RECEIVED NOV 17 1970 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER

STATE ENGINEER

By Wayne J. Overcash

ASSISTANT

Remarks: This application is supplemental to Reservoir

Permit No. 4596

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 Reservoir No. 2 and storage of water from an unnamed stream to be appropriated under application No. 46683, permit No. 34983, for supplemental irrigation

The right hereunder shall be limited to the storage of 34.8 acre feet.

The priority date of this permit is November 17, 1970

Actual construction work shall begin on or before February 22, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973

WITNESS my hand this 22nd day of February, 1971.

[Handwritten Signature]

STATE ENGINEER

OK
Res 12/19/71
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PC

Application No. *R-465*

Reservoir Permit No. **R 5610**

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 *26th* day of *January*, 19*70*, at *2:28* o'clock *P.M.*

Returned to applicant:

Approved:

February 22, 1971

Recorded in Book No. _____ of Reservoirs, on Page **R 5610**

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *2* page *2058*

Fees *20⁰⁰*