

* Reservoir Permit No. **R 5274**

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

CERTIFICATE NO. 42967

I, Harry Ditmore
(Name of Applicant)

of 4321 S.W. Washouka Portland, Ore. 97201
(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

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

Small intermittent stream
tributary of South Yamhill river

3. The amount of water to be stored is 7.3 being 20 feet for total and 5.3 for irrigation acre feet.

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

5. The location of the proposed reservoir will be in Sec. 14
(Give sections or townships to be submerged)

Tp. 6S, R. 8W, W.M., in the county of Polk

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

Very small intermittent stream Heavy Clay material

(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 located in S.W. 1/4 N.W. 1/4, Sec. 14
(Smallest legal subdivision)

Tp. 6S, R. 8W, W.M. The maximum height will be 2.8 feet above stream bed or ground surface on center line of dam. The length on top will be 60.7 feet; length on bottom 90 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Compacted Clay Material

8. The location of wasteway with dimensions are as follows: Around the
(State whether over or around the dam)
Left abutment 10' wide 21.55

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" trickle tube 4" conduit + valve
(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 .91 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 8.0 feet.
see remarks

11. The estimated cost of the proposed work is \$ 36,851.00

12. Construction work will begin on or before MAY 15-68

13. Construction work will be completed on or before Oct 1, 1969

Harry B. Dittmore Jr
(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

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

By ASSISTANT

Remarks:

The borrow for the embankment will be taken from the reservoir area which will make the water deeper.

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 a reservoir and storage of water from an unnamed stream to be appropriated under application No. 44537, permit No. 33324 for stock and irrigation being 2.0 af for stock and 5.3 af for irrigation

The right hereunder shall be limited to the storage of 7.3 acre feet.

The priority date of this permit is March 4, 1968

Actual construction work shall begin on or before October 23, 1969 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.

WITNESS my hand this 23rd day of October, 1968.

Extended to Oct. 1 1971

John L. Wheeler

STATE ENGINEER

Application No. R-44536

Reservoir Permit No. R 5274

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 4 day of March 1968, at 10:50 o'clock A. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in Book No. _____ of _____

Reservoirs, on Page R 5274

CHRIS I. WHEELER
State Engineer

Drainage Basin No. 2 page 90134

Fees \$20.00