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JUN 17 1974

STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 6109

CERTIFICATE NO. 46642

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

I, R. B. PAMPLIN JR.
(Name of Applicant)

of 3131 West View Court, Lake Oswego
(Mailing address) (City)

State of Oregon, 97034, do hereby make application for a permit to construct the
(Zip Code)
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
Unnamed drainage way

tributary of

3. The amount of water to be stored is 18.01 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. 3 & 4
(Give sections or townships to be submerged)

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

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

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

Reservoir

6. The dam will be located in NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sect 4 & NW $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. Sect. 3
(Smallest legal subdivision)

Tp. 1N, R. 3W, W.M. The maximum height will be 3 feet above stream bed or ground surface on center line of dam. The length on top will be 10 feet; length on bottom 6 feet; width on top 40 feet; slope on front or water side wall; slope on back wall; height of dam above water line when full 0+ 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: None required

8. The location of wasteway with dimensions are as follows: None required
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 24" CMP with valve installed at South end.
(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 1.97 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 9.14 feet.

11. The estimated cost of the proposed work is \$ 15,000.00

12. Construction work will begin on or before June 1, 1974

13. Construction work will be completed on or before Oct. 1, 1974

R. B. Pamplin
(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.....

STATE ENGINEER

By ASSISTANT

Remarks: To be an excavated reservoir 1280 feet long, 67 feet wide and 12 feet deep with 1 1/4:1 side slopes. A 24" CMP, 40 feet long, will serve as outlet on South end of structure. It will have a valve on the upstream end. A concrete wall will be constructed at both ends of the pipe. An eight inch tile will be installed around the structure on the West side to provide a by-pass for flow during the summer season.

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

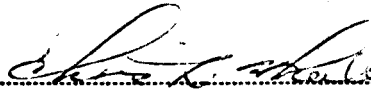
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Reservoir and storage of water from unnamed drainageway to be appropriated under Application No. 52071, Permit No. 37735, for supplemental irrigation.

The right hereunder shall be limited to the storage of 18.0 acre feet.

The priority date of this permit is June 17, 1974.

Actual construction work shall begin on or before February 4, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

WITNESS my hand this 4th day of February, 1975.


STATE ENGINEER

Application No. *R-5207D*

Reservoir Permit No. *6109*

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 *17th* day of *June*, 19*74*, at *8* o'clock *A.M.*

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____

Reservoirs, on Page *11* **6109**

State Engineer

Drainage Basin No. *2* page *62B.C.*

Fees *25.00*