

Reservoir Permit No. 1821

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

I, Adrian Vandehy - Louis Spiering et al. (Name of Applicant) of Rt 2 Forest Grove (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 Un-named
2. The name of the stream from which the reservoir is to be filled and the appropriation made is Diversion ditch from Nest Dairy cr. tributary of Tualitan

3. The amount of water to be stored is 09 acre feet.
4. The use to be made of the impounded water is Irrigation

5. The location of the proposed reservoir will be in Sec. 7 and 18 Tp. 1N R. 3N, W.M. in the county of Washington

(a) State whether situated in channel of running stream and give character of material at outlet No - in diversion ditch - heavy clay

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions - Un-named ditch - 8' deep - 3' bottom width - 20' top width - Approx 8000' long

6. The dam will be located in NE 1/4 of NE 7, Sec. 18 Tp. 1N R. 3, W.M. The maximum height will be 16 feet above stream bed or ground surface on center line of dam. The length on top will be including dikes = 200 feet; length on bottom 12 feet; width on top dike = 8 feet; slope of front or water side 3 to 1; slope on back 3 to 1; height of dam above water line when full dike 5' - concrete 1 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: Dismountable concrete flashboard dam - 3" and 4" flashboards - earth dike from concrete to high ground on each end.

8. The location of wasteway with dimensions are as follows: through center - (in ditch) 2-10' x 5.5' openings (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: by removing flashboards it requires (not in natural stream bed (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 20 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 3.5 feet.

11. The estimated cost of the proposed work is \$ 1500.00

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

13. Construction work will be completed on or before July 1, 1955

*E. J. ...*  
*...*

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

Remarks:

This is a cooperatively built reservoir and the water impounded will be appropriate for irrigation by Luis Spiering, Edward Vandenzand and Admon Vandehoy as shown in the attached agreements.

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 the storage of water from West Dairy Creek to be appropriated under Application No. 29745, Permit No. ; Application No. 29785, Permit No. and Application No. 29854, Permit No. for irrigation and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 69 acre feet.

The priority date of this permit is December 8, 1954

Actual construction work shall begin on or before April 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

WITNESS my hand this 20th day of April 1956

STATE ENGINEER

Handwritten initials and numbers.

Application No. *R-29603*  
Reservoir Permit No. *R-1834*

**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 *8<sup>th</sup>* day of *December* 19*34* at *1:00* o'clock *P.* M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_  
Reservoirs, on Page *1331*

STATE ENGINEER

Drainage Basin No. *2* page *02-47*

*Filed for record*