

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

I, William J. Vanderzanden (Name of Applicant)

of Route 2, Box 241, 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 unnamed

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

tributary of Tualatin River

3. The amount of water to be stored is 2.0 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. 18 (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

Not in channel of running stream. Excavated entirely below natural ground level

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

not situated in channel of running stream, filled by surface runoff and pumping from Dairy Creek.

6. The ~~dam~~ pond SUMP will be located in SE 1/4 of NW 1/4, Sec. 18 (Smallest legal subdivision)

Tp. 1N, R. 3W, W.M. The maximum ^{depth} ~~height~~ will be 12 feet below natural ~~above stream bed or~~ ground surface on center line of dam. The length on top will be 215 feet; length on bottom 179 feet; width on top 60 feet; slope on front or water side 1 1/2:1; slope on back n/a; height of dam above water line when full n/a, 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.

SUMP ^{pond} B

7. The construction of ~~dam~~ ^{pond}, the material of which it is to be built, and method of protection from waves are as follows: excavated below natural ground

8. The location of wasteway with dimensions are as follows: N/A
(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: N/A Excavate Sump NOT IN NATURAL stream
(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)
channel to be filled by surface runoff & pumping from dairy creek of

10. The ~~area submerged~~ ^{surface} of the proposed reservoir, when full, will be 0.296 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 6.75 ^B feet.

11. The estimated cost of the proposed work is \$ 1000.

12. Construction work will begin on or before 1 September 1966.

13. Construction work will be completed on or before 1 September 1968.

x William J. Vanderjanden
(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 Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 3rd, 19 66

WITNESS my hand this 1st day of August, 19 66

RECEIVED
SEP 2 1966
STATE ENGINEER
OF OREGON

CHRIS L. WHEELER
STATE ENGINEER
By [Signature]
ASSISTANT

Application No. R-42523

Reservoir Permit No. R 4828

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 19th day of July, 1966, at 8:00 o'clock P.M.

Returned to applicant:

Approved:

March 23, 1967

Recorded in Book No. _____ of

Reservoirs, on Page R 4828

CHRIS I. WHEELER
State Engineer

Drainage Basin No. 2 page 62B1
Fees \$15.00