

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

I, Green Valley Farms (Name of Applicant)

of Box 709 Myrtle Creek (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 No Name

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

tributary of South Umpqua River

3. The amount of water to be stored is 2.67 acre feet.

4. The use to be made of the impounded water is Domestic 1.0 and stock 1.67 a.f.
(Irrigation, power, domestic supply)

5. The location of the proposed reservoir will be in Sec. 17
(Give sections or townships to be submerged)

Tp. 30S, R. 4W, W.M., in the county of Douglas

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

~~Not situated in running stream. Dry season flow is from springs and seepage none of which leaves property. Overflow will be concrete spillway.~~

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

~~To be filled by excess water in rainy season and maintained by springs in dry season.~~

6. The dam will be located in NE 1/4 SE 1/4 (Smallest legal subdivision), Sec. 17

Tp. 30S, R. 4W, W.M. The maximum height will be 30 feet above stream bed or ground

surface on center line of dam. The length on top will be 100 feet; length on

bottom ± 100 feet; width on top 12 feet; slope on front

or water side 3 to 1; slope on back 2 to 1; height of dam above water line

when full 2 1/2 feet.
(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: Clay, sand and gravel core compacted in 6" layers, dumped earth material on back side seeded with grass. Clay, sand gravel and coarse rock on water side.

8. The location of wasteway with dimensions are as follows: 12° Wide flashboard 4° deep
(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: 6" d. s. controlled.
(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 0.297 acres, with a maximum depth of water of 16.5 feet; and approximate mean depth of water 8.9 feet.

11. The estimated cost of the proposed work is \$3,000.00

12. Construction work will begin on or before immediately upon approval of plans.

13. Construction work will be completed on or before October 1, 1967.

Green Valley Farms
(Signature of applicant)
Henry M. Bailey

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:

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. 42802, permit No. 31275 for domestic and stock.

The right hereunder shall be limited to the storage of 2.67 af being 1.0 af for domestic and 1.67 for stock acre feet.

The priority date of this permit is September 14, 1966

Actual construction work shall begin on or before October 19, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

WITNESS my hand this 19th day of October, 1966.

[Signature]
STATE ENGINEER *[Initials]*

