

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

1. Name of Applicant
Frank A. Wall

2. Address of Applicant
Route 1 Box 710, Dallas, Oregon

I, Frank A. Wall, of the State of ORIGON, 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 Wall's Reservoir

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

tributary of Salt Creek which is a tributary of the Yamhill River

3. The amount of water to be stored is thirty-eight 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. 10, T. 2 S., R. 5 E., W. 4

Tp. R. W. M. in the county of FOLK

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

Situated in dry bottom of swale below marshy springy area and is expected to fill during wet weather and hold enough for irrigation purposes.

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

see (a) above.

6. The dam will be located in S.W. 1/4 of NW 1/4 and N.W. 1/4 of SW 1/4, Sec. 10

Tp. 7 South, R. 5 West, W. 4. The maximum height will be 22.5 feet above stream bed or ground

surface on center line of dam. The length on top will be 722 feet; length on

bottom 130 feet; width on top 10 feet; slope of front

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

when full 2 feet.

* A different form of application should be used for the appropriation of stored water for 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

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are as follows: The dam is to be constructed of earth fill, compacted, with a 12" drain line and an excavated spillway. The area is so small and well

protected that there is little wave action anticipated. Dunes will be placed should there be any indications that erosion due to waves is occurring.

8. The location of wasteway with dimensions are as follows: around the east end of the

dam wasteway canal with 2 foot bottom width and maximum cut at the dam center line of 1 foot with 1:1 side slopes.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions

are as follows: A 12" concrete sewer pipe with concrete head wall and inlet closed with a sluice gate and with two concrete cut off collars constitute the outlet.

10. The area submerged by the proposed reservoir, when full, will be 11.0 acres,

with a maximum depth of water of 20 feet; and approximate mean depth of water 15 feet.

11. The estimated cost of the proposed work is \$2500.00

12. Construction work will begin on or before Oct. 1, if possible.

13. Construction work will be completed on or before Nov. 30, if possible

Frank A. Miall
(Name of applicant)

STATE OF OREGON,
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 correction or completion as follows:

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:

STATE OF OREGON
STATE OF OREGON

County of Marion

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 Tall's Reservoir and the storage of water from an unnamed stream to be appropriated under Application No. 26520, Permit No. 20705 for irrigation.

The right hereunder shall be limited to the storage of 3000 acre feet.

The priority date of this permit is September 28, 1951

Actual construction work shall begin on or before March 31, 1952

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951.

WITNESS my hand this 31st day of March 1952

[Handwritten Signature]
STATE ENGINEER

[Handwritten Notations]

Applicant No. 105-126-521
Reservoir Permit No. 105-126-521

PERMIT

To construct reservoir and shore for benefit
with use of the appropriated waters of the
State of Oregon.

This instrument was first received and filed
by the State Engineer at Salem, Oregon, on
the 10th day of September, 1951,
at 10:50 A.M.

Approved:

Recorded in Book No. 105-126-521 of
Reservoirs on Page 105-126-521

STATE ENGINEER

Ordinance Book No. 105-126-521 Page 105-126-521

Fee Paid \$10.00
United Printing Dep. 105-126-521