

* Reservoir Permit No. R 4903

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

I, Emil Marx Farms, Inc.
(Name of Applicant)

of RT 1 Box 208 A Rickreall
(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 Marx Reservoir # 2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed intermittent stream
tributary of Mad Slough - Rickreall Creek

3. The amount of water to be stored is 40 35.0 ^{hr April 28-67} 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. 4
(Give sections or townships to be submerged)

Tp. 7S, R. 4W, W.M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet
Not in channel of running stream (intermittent)

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

6. The dam will be located in SE 1/4 of the SW 1/4, Sec. 4
(Smallest legal subdivision)

Tp. 7S, R. 4W, W.M. The maximum height will be 20 feet above stream bed or ground surface on center line of dam. The length on top will be 850 690 feet; length on bottom 250 feet; width on top 12 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 3.5 4.0 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)
hr 4-28-67

* 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: compacted clay - rip-rap blanket at water line
for wave protection

8. The location of wasteway with dimensions are as follows: around west
abutment 30.0 by 1tr 4-28-67
(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: 8" steel conduit
(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 6 acres,
with a maximum depth of water of 16 feet; and approximate mean depth of water
→ 5.7 feet. 1tr 4-28-67

11. The estimated cost of the proposed work is \$ 3000.00

12. Construction work will begin on or before Oct 1966

13. Construction work will be completed on or before Oct 1967

Mary Tamara Enid Mary
(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.....

By M. J. [unclear]
STATE ENGINEER
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 Marx Reservoir No. 2 and storage of water from an unnamed stream to be appropriated under application No. 43072, permit No. 32181 for irrigation

The right hereunder shall be limited to the storage of 35.0 acre feet.

The priority date of this permit is November 29, 1966

Actual construction work shall begin on or before July 21, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

WITNESS my hand this 21st day of July, 1967



STATE ENGINEER

Application No. R-43071

Reservoir Permit No. R 4903

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 29 day of November, 1966, at 3:21 o'clock P.M.

Returned to applicant:

Approved:

July 21, 1967

Recorded in Book No. _____ of

Reservoirs, on Page R 4903

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 76B2
Fees \$ 15.00

R 4903

PC