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MAR 18 1975

STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 6419**

CERTIFICATE NO. 48072

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

I, Ted Malinari (Name of Applicant)

of 1307 Ellendale, Dallas (Mailing address) (City)

State of Oregon, 97338 (Zip Code) 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 malinari reservoir

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

See page area DRAINAGE WAY
tributary of Salt Creek + South Yamhill River

3. The amount of water to be stored is 1.2 acre feet.

4. The use to be made of the impounded water is Fire Protection
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. NE 1/4 SW 1/4 Sec 17
(Give sections or townships to be submerged)

Tp. 7.5, R. 6.W, W.M., in the county of Polk

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

See page area in clay material

(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 NE 1/4 SW 1/4, Sec. 17
(Smallest legal subdivision)

Tp. 7.5, R. 6.W, W.M. The maximum height will be 0 feet above stream bed or ground surface on center line of dam. The length on top will be 18.5 feet; length on bottom 30 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5' feet.
(Feet horizontal to 1 vertical) (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: dam to be constructed with compacted clay

Clay

8. The location of wasteway with dimensions are as follows: around
(State whether over or around the dam)

RT. abutment 10' bottom

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 4" conduit & valve 8" Trickle Tube
(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)

location to pass the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be 0.5 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 2.4 feet.
See remarks

11. The estimated cost of the proposed work is \$ 975.00

12. Construction work will begin on or before 10-25

13. Construction work will be completed on or before 11-25

COMPLETED
Ted Molinari
(Signature of applicant)
1307 Ellendale, Dallas, Ore 97338

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: The water will be deep because the borrow material for building the dam will be excavated from the reservoir area. Fire District Trucks will be ABLE TO UTILIZE WATER.

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 Molinari Reservoir and storage of water from a drainageway to be appropriated under application No. 52870, permit No. 40293 for fire protection.

The right hereunder shall be limited to the storage of 1.2 acre feet.

The priority date of this permit is March 18, 1975

Actual construction work shall begin on or before May 17, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

WITNESS my hand this 17th day of May, 1976.

James E. Saxon
WATER RESOURCES DIRECTOR STATE ENGINEER FH S

Application No. *R-52869*

Reservoir Permit No. **R 6419**

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 *18th* day of *March*, 19*75*, at *8:00* o'clock *A.*M.

Returned to applicant:

Approved:

Recorded in Book No. of Reservoirs, on Page **R 6419**

State Engineer

Drainage Basin No. *2*..... page *20819*.....

Fees

R 6419