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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5978**

CERTIFICATE NO. 43824

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

I, Grace H. Veruilyea (Name of Applicant)

of Star Pt., Redmond Oregon (Mailing Address)

State of Oregon 97756, 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 no

1. The name of the proposed reservoir is none

2. The name of the stream from which the reservoir is to be filled and the appropriation made is none unnamed draw a tributary of Deep Canyon

3. The amount of water to be stored is 10 of a ft. acre feet.

4. The use to be made of the impounded water is irrigation stock & wildlife (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 18 (Give section or townships to be submerged)
Tp. 15S, R. 11E, W.M., in the county of Alexander

(a) State whether situated in channel of running stream and give character of material at outlet
No running water - silt and rock
draw in unnamed draw

(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 SW 1/4 SE 1/4 (Smallest legal subdivision), Sec. 18, Tp. 15S, R. 11E, W.M. The maximum height will be 6 1/2 feet above stream bed or ground surface on center line of dam. The length on top will be 100' feet; length on bottom 30' feet; width on top 12 ft. feet; slope on front or water side 2 to 3; slope on back 2 to 3; height of dam above water line when full 2 1/2 ft. 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows:

*Mainly rock with packed dirt -
Rock wave protection*

8. The location of wasteway with dimensions are as follows:

*Around north end - bottom width 2 1/2' - top width 10'
depth of spillway 2 1/2'*
(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:

Overflow runs across natural rock escarpment - dry wash so no normal run
(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 *50 x 250 ft area* acres, with a maximum depth of water of *7'* feet; and approximate mean depth of water *3 1/2 - 4'* feet.

11. The estimated cost of the proposed work is \$ *300.00*

12. Construction work will begin on or before *2-16-72*

13. Construction work will be completed on or before *9-72*

Grant H. Veruilyea
(Signature of applicant)

STATE OF OREGON,

ss.

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 and completion*

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before *June 27*, 19 *72*.

WITNESS my hand this *28th* day of *April*, 19 *72*.

CHRIS L. WHEELER

STATE ENGINEER

By

Wayne J. Overcash
Wayne J. Overcash

ASSISTANT

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JUN 14 1972
STATE ENGINEER
ALEM. OREGON

Remarks:

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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 the storage of water from an unnamed draw to be appropriated under application No. 49350, permit No. 36938, for stock and wildlife

The right hereunder shall be limited to the storage of 0.1 acre feet.

The priority date of this permit is March 29, 1972

Actual construction work shall begin on or before July 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

WITNESS my hand this 27th day of July, 1973...

[Signature]
STATE ENGINEER

[Handwritten initials]

Application No. R-49106
Reservoir Permit No. R 5978

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 29th day of March, 1972 at 11:15 o'clock P. M.

Returned to applicant:
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Approved:

July 27, 1973
Recorded in Book No. of
Reservoirs, on Page R 5978

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 5 page 28
Fees 20.00