

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

I, MARNIS H. Crippen
(Name of Applicant)

of R#1 BX 23 Forest Grove, Oregon
(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 North Reservoir and South Reservoir

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

3. The amount of water to be stored is N. 8.85 - S. 1.3 acre feet.
S. Reservoir - Stock water only N. 8.35 A.F.

4. The use to be made of the impounded water is IRRIGATION Livestock Supply 0.5 A.F.
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 18
(Give sections or townships to be submerged)

Tp. 1 S, R. 3 W, W.M., in the county of Wash.

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

(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 S-NE 1/4 SE 1/4 N-SW 1/4 NE 1/4, Sec. 18
(Smallest legal subdivision)

Tp. 1 S, R. 3 W, W.M. The maximum height will be N. 9.6 feet above stream bed or ground surface on center line of dam. The length on top will be N. 165 feet; length on bottom N. 137 feet; width on top Both: 8 feet; slope on front or water side N. 28.8; slope on back N. 19.2; height of dam above water line when full Both 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.

22381-2

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Tamped earth - Sod Protected (Both)

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8. The location of wasteway with dimensions are as follows: 12' wide 3 ~~2~~ ft deep
(State whether over or around the dam)
a round dam
South - 12' wide 3 ~~2~~ ft. Deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: N. 10" treated CORR. IRON PIPE Bottom of dam
(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)
S. 8" steel pipe slide gate

10. The area submerged by the proposed reservoir, when full, will be S. 1.54 acres,
with a maximum depth of water of N. 7 feet; and approximate mean depth of water
S. 2
N. 5 feet.

11. The estimated cost of the proposed work is \$ 1200.-

12. Construction work will begin on or before 7-20-65

13. Construction work will be completed on or before Oct 1-65

M. A. Crupper
(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.....

STATE ENGINEER
By ASSISTANT

Remarks:

Approximate 80 head of cattle will have access to this reservoir. Water will not be pumped for livestock purposes.

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 north reservoir and storage of water from unnamed stream for irrigation and stock use, the water for irrigation to be appropriated under Application No. 41123 Permit No. 30658 and the construction of south reservoir and storage of water from unnamed stream for stock

South Res.-1.30 acre feet
The right hereunder shall be limited to the storage of North Res.-8.85 acre feet acre feet.
being 8.35 a.f. for irrigation and 0.5 a.f. for stock in North Reservoir
The priority date of this permit is July 20, 1965

Actual construction work shall begin on or before January 5, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

WITNESS my hand this 5th day of January, 1966.

Eric L. Wheeler

STATE ENGINEER

Application No. R-41122

Reservoir Permit No. R 4618

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 20th day of July, 1965, at 3:10 o'clock PM M.

Returned to applicant:

Approved:

January 5, 1966

Recorded in Book No. _____ of
Reservoirs, on Page R 4618

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 2224
Fees 15.00