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STATE ENGINEER
SEATTLE WASH

* Reservoir Permit No. 3551

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

I, John Hix
(Name of Applicant)

of Route 1-A, Dufur, 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 Pond

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

tributary of Jerdon Creek

3. The amount of water to be stored is 2.16 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 8
(Give sections or townships to be submerged)

Tp. 3 S, R. 13 E, W.M., in the county of Wasco

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

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

6. The dam will be located in NE 1/4 SE 1/4, Sec. 8
(Smallest legal subdivision)

Tp. 3 S, R. 13 E, W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 220 feet; length on

bottom 234 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
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2.5 feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such form can be obtained without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310

4551

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

8. The location of wasteway with dimensions are as follows: Around dam
(State whether over or around the dam)
2.5 Depth 10' Bottom Width

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 10" Asbestos Cement 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)
& pipe Sedded Outlet

10. The area submerged by the proposed reservoir, when full, will be 0.54 acres
with a maximum depth of water of 7.5 feet; and approximate mean depth of water
4 feet.

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

12. Construction work will begin on or before Oct. 1964

13. Construction work will be completed on or before Oct. 1965

[Handwritten signature]

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 _____

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:

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 storage of water from an unnamed tributary of Jordan Creek to be appropriated under application No. 40652, permit No. 30284 for stock.

The right hereunder shall be limited to the storage of 2.16 acre feet.

The priority date of this permit is January 28, 1965

Actual construction work shall begin on or before May 20, 1966 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

WITNESS my hand this 20th day of May, 1965.

Charles L. Wheeler
STATE ENGINEER

Application No. *K-40551*
4551

Reservoir Permit No.

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 *28th* day of *January*, 19*65* at *100* o'clock *P.* M.

Returned to applicant:

Approved:

May 20, 1965

Recorded in Book No. _____ of _____

Reservoirs, on Page **4551**

Clyde L. Miller
State Engineer

Drainage Basin No. *5* page *38B*

Fees _____