

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

I, Lee Byers (Name of Applicant)

of Rt. 3 Box 938 Salem (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 No name

2. The name of the stream from which the reservoir is to be filled and the appropriation made is No name

tributary of Pettyjohn Creek

3. The amount of water to be stored is approximately 4.5 acre feet.

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

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

Tp. 8 S, R. 3 W, W.M., in the county of Marion

(a) State whether situated in channel of running stream and give character of material at outlet Very small channel, will be widened, mostly clay, some loam

(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 SW 1/4, Sec. 5 (Smallest legal subdivision)

Tp. 8 S, R. 3 W, 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 120 feet; length on bottom 120 feet; width on top 8 feet at highest pt feet; slope on front or water side 16 1/2'; slope on back 11'; height of dam above water line when full 2.1 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:

Built of compacted earth; no waves will exist, but sides ~~with~~ will have planted vegetation of various types.

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

Near end of dam; concrete with bottom + 2 plus feet below top of dam, two feet wide at bottom; ample to take care of double any flow previously shown on stream

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 2 inch iron pipe from stored water for any irrigation;

(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) 36 feet of 4" iron pipe, with gate valve, imbedded in bottom; ample to take

all flow of stream during normal flow(a previously constructed dam has 4" outlet which has always taken care of the flow)

10. The area submerged by the proposed reservoir, when full, will be about 3/4 to 1/2 acres, with a maximum depth of water of 3 1/2 feet; and approximate mean depth of water about 2 feet.

11. The estimated cost of the proposed work is \$ 375.00

12. Construction work will begin on or before April 1964

13. Construction work will be completed on or before July 1964

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:

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 stream to be appropriated under application No. 39654, permit No. 29462 for irrigation.

The right hereunder shall be limited to the storage of 0.5 acre feet.

The priority date of this permit is March 19, 1964

Actual construction work shall begin on or before May 1, 1965 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966.

WITNESS my hand this 1st day of May, 1964

Charles L. Wheeler

STATE ENGINEER

Application No. *R-39653*

Reservoir Permit No. *R-3955*

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 *19th* day of *March*, 19*64* at *3:00* o'clock *P*. M.

Returned to applicant:

Approved:

MAY 1, 1964

Recorded in Book No. *14* of

Reservoirs, on Page *3955*

CHRIS L. WHEELER

State Engineer

Drainage Basin No. *2* page *76A29*

Fees