

* Reservoir Permit No. R 6078

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

I, NORMAN E. FAIRCHILD
(Name of Applicant)

of Rt. 1 Box 179 B, INDEPENDENCE,
(Mailing address) (City)

State of OREGON, 97357, do hereby make application for a permit to construct the
(Zip Code)

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 FAIRCHILD FARM POND

2. The name of the stream from which the reservoir is to be filled and the appropriation made is
~~(No stream)~~ surface drainageway
tributary of Ash Creek Willamette River

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

4. The use to be made of the impounded water is 1/4 Stock water, 3/4 garden water, etc.
(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. 9S, R. 4W, W.M., in the county of Polk

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions To be filled by natural winter runoff during rain. ~~No stream material.~~

6. The dam will be located in SW 1/4 SW 1/4, Sec. 5,
(Smallest legal subdivision)

Tp. 9S, R. 4W, W.M. The maximum height will be 9.8 feet above stream bed or ground surface on center line of dam. The length on top will be 200 feet; length on bottom 1120 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 1/4 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: *Material used to be heavy clay subsoil, wave action insignificant due to ~~construction~~, small size of reservoir.*

8. The location of wasteway with dimensions are as follows: *Primary wasteway provided by trickle tube. Secondary wasteway to be provide by 2 1/2' x 4' spillway located at point where dam meets soil.*
(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: *Trickle tube to be constructed of welded water heater tanks, wastewater will then exit through 4" steel pipe.*
(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 *1/8* acres, with a maximum depth of water of *10'* feet; and approximate mean depth of water *8'* feet.

11. The estimated cost of the proposed work is \$ *500.00*

12. Construction work will begin on or before *As soon as possible*

13. Construction work will be completed on or before *By July, 1974.*

Norman S. Fitchell
(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:

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 Fairchild Farm Pond and storage of water from drainageway to be appropriated under application No. 52094, Permit No. 37410, for stock and irrigation being 0.25 a.f. for stock and 0.75 a.f. for irrigation

The right hereunder shall be limited to the storage of 1.0 acre feet.

The priority date of this permit is June 20, 1974

Actual construction work shall begin on or before August 6, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

WITNESS my hand this 6th day of August, 1974


STATE ENGINEER

Application No. *R-52023*

Reservoir Permit No. *R 6078*

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 *June*, 19*74*, at *2:30* o'clock *P.* M.

Returned to applicant:

Approved:

August 6, 1974

Recorded in Book No. of Reservoirs, on Page *R 6078*.

CHRIS L. WHEELER
State Engineer

Drainage Basin No. *2* page *16819*.

Fees *\$25*