

• Reservoir Permit No. **R 1811**

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

I, **Donald C. and Clarice Davenport**,
(Name of Applicant)

of **Star Rt. 1, Lacombe**,
(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 **Davenport's ponds**

2. The name of the stream from which the reservoir is to be filled and the appropriation made is unnamed streams in **SW $\frac{1}{4}$ of NE $\frac{1}{4}$, SE $\frac{1}{4}$ of NE $\frac{1}{4}$ and NE $\frac{1}{4}$ of SE $\frac{1}{4}$, S. 23, T. 11 S.R. 1 W; and SW $\frac{1}{4}$ of SE $\frac{1}{4}$ and SE $\frac{1}{4}$ of SE $\frac{1}{4}$, S. 23, T. 11 S, R. 1 W.**

tributary of **Beaver Creek**

No. (1) 2.25 a.f. (2) 4.75 a.f. (3) 1.5 a.f.

3. The amount of water to be stored is (4) 1.5 a.f. (5) 2.0 a.f. **12.0 -total** acre feet.

4. The use to be made of the impounded water is **Irrigation**

5. The location of the proposed reservoir will be in Sec. **SW $\frac{1}{4}$ of NE $\frac{1}{4}$, SE $\frac{1}{4}$ of NE $\frac{1}{4}$, NE $\frac{1}{4}$ of SE $\frac{1}{4}$, SW $\frac{1}{4}$ of SE $\frac{1}{4}$ and SE $\frac{1}{4}$ of SE $\frac{1}{4}$, S. 23,**

Tp. 11 S, R. 1 W, W. M., in the county of **Linn**

(a) State whether situated in channel of running stream and give character of material at outlet
All 5 dams are in channels of running streams. Dams are earth filled with spillways at end of dams and steel pipe under dams.

(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 (1) **SW $\frac{1}{4}$ of NE $\frac{1}{4}$** (2) **SE $\frac{1}{4}$ of NE $\frac{1}{4}$ and NE $\frac{1}{4}$ of SE $\frac{1}{4}$** (3) **NE $\frac{1}{4}$ of SE $\frac{1}{4}$** (4) **SW $\frac{1}{4}$ of SE $\frac{1}{4}$** (5) **SE $\frac{1}{4}$ of SE $\frac{1}{4}$** Sec. **23**
(Smallest legal subdivision)

Tp. 11 S, R. 1 W, W. M. The maximum height will be **9 $\frac{1}{2}$** feet above stream bed or ground

(1) 70' (2) 260' (3) 60'

surface on center line of dam. The length on top will be (4) 90' (5) 80' feet; length on

(1) 50' (2) 220' (3) 40' (4) 60' bottom (5) 55' feet; width on top **8** feet; slope of front

or water side **3 to 1** : slope on back **2 to 1** : height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full **7 $\frac{1}{2}$** 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

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: All dams are to be earth filled. Waves no problem.

8. The location of wasteway with dimensions are as follows: Waste ways will be at ends of
(State whether over or around the dam)
dams opposite points of diversion. (1) North end (2) South end (3) South end
(4) South end (5) South end. Wasteways to be 6' wide on top, 4' wide on bottom and
3' deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Each dam will have a 4" steel pipe under dam at approximately the
(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.)
center. Pipes will have 2 concrete cut-off collars.

10. The area submerged by the proposed reservoir, when full, will be 3 acres,
 with a maximum depth of water of 7½ feet; and approximate mean depth of water
4 feet.

11. The estimated cost of the proposed work is \$ 2500.00

12. Construction work will begin on or before October 1, 1955

13. Construction work will be completed on or before October 1, 1957

Clarence M. D. ...
Donald D. ...

13. ...

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

Remarks:

STATE OF OREGON, } ss.
County of Marion, }

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 Davenport's' five ponds and storage of water from two unnamed streams to be appropriated under Application No. 29566, Permit No. 23935 for irrigation.

The right hereunder shall be limited to the storage of 12.0 acre feet.

The priority date of this permit is November 23, 1954

Actual construction work shall begin on or before March 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

WITNESS my hand this 20th day of March, 1956

STATE ENGINEER

Application No. *R-29565*
Reservoir Permit No. *1811*

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 *23rd* day of *November* 19*54*, at *8:00* o'clock *A.* M.

Returned to applicant:

Approved:

March 20, 1956

Recorded in Book No. *6* of
R 1341
Reservoirs, on Page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *2* page *444*

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