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STATE ENGINEER  
SALEM, OREGON

• Reservoir Permit No. **1794**

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

• **Fields - Stone, Inc.,** by **Lynn Stone, Vice President**  
(Name of Applicant)

of **Provolt,**  
(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 **Dec. 8, 1952**  
**Josephine County, Oregon.**

1. The name of the proposed reservoir is **Fields and Stone,**

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

tributary of **Applegate River**

3. The amount of water to be stored is **5** acre feet.

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

5. The location of the proposed reservoir will be in Sec. **14.**  
(Give sections or townships to be submerged)  
Tp. **38 S., R. 5 W., W. M.,** in the county of **Josephine**

(a) State whether situated in channel of running stream and give character of material at outlet  
**Not in stream 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  
**pump from Williams Creek.**

6. The dam will be located in **NE $\frac{1}{4}$  NE $\frac{1}{4}$**  Sec. **14**  
(Smallest legal subdivision)  
Tp. **38 S., R. 5 W., W. M.** The maximum height will be **9** feet above stream bed or ground surface on center line of dam. The length on top will be **150** feet; length on bottom **120** feet; width on top **12** feet; slope of front or water side **3 to 1**; slope on back **2 to 1**; height of dam above water line when full **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.

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7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: earth dam. Clay and decomposed granite. 2 ft. freeboard.

8. The location of wasteway with dimensions are as follows: around dam; (State whether over or around the dam) earth spillway 3 ft. bottom width, 1 to 1 side slopes, 3 ft. deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 2" steel conduit pipe through 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.)

10. The area submerged by the proposed resevoir, when full, will be 1 1/2 acres, with a maximum depth of water of 9 feet; and approximate mean depth of water 4 feet.

11. The estimated cost of the proposed work is \$ 2000.00.

12. Construction work will begin on or before

13. Construction work will be completed on or before

*John L. ...*  
(Signature of applicant)  
*Proctor*

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



Application No. *R 30191*  
Reservoir Permit No. *1794*

## 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 *3<sup>rd</sup>* day of *August* 19*55*, at *1:00* o'clock *P*. M.

Returned to applicant:

Approved:

February 15, 1956  
Recorded in Book No. *6* of  
Reservoirs, on Page **1794**.

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. *10* page *16-H*  
*1500*