

Reservoir Permit No. **3954**

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

I, Joe W Crowe  
(Name of Applicant)

of Route 1 Box 12 Sheridan  
(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 Crowe Reservoir #1

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed tributary of S Yamhill River

tributary of Willamette River

3. The amount of water to be stored is 6 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. 11  
Tp. 6S, R. 5W, W.M., in the county of Polk

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

(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 SE 1/4 of the SW 1/4 Sec. 11  
Tp. 6S, R. 5W, W.M. The maximum height will be 10.5 feet above stream bed or ground surface on center line of dam. The length on top will be 350 feet; length on bottom 175 feet; width on top 10.5 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 feet.  
*SEE Ltr Dec. 3-30-24*

\* 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: The dam will be constructed of compacted silty clay- of small size of reservoir and its location no more drainage is anticipated.

8. The location of wasteway with dimensions are as follows: 8.0 (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: 6" steel pipe with steel cut-off rollers - located in a position (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 ) of dam.

10. The area submerged by the proposed reservoir, when full, will be 2.2 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 5 feet.

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

12. Construction work will begin on or before

13. Construction work will be completed on or before

*[Signature]*  
STATE ENGINEER

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, }  
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 Crove Reservoir No. 1 and storage of water from an unnamed stream to be appropriated under application No. 39627, permit No. 29445 for irrigation.

The right hereunder shall be limited to the storage of 6.0 acre feet.

The priority date of this permit is March 11, 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. Stuber*  
STATE ENGINEER

Application No. *R-39626*  
Reservoir Permit No. *R-3954*

**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 *11* day of *June*, 19*64*, at *10* o'clock *A.* M.

Returned to applicant:

Approved: *May 1, 1964*  
Recorded in Book No. *14* of  
*3954*  
Reservoirs, on Page

**CHRIS L. WHEELER**  
STATE ENGINEER  
Drainage Basin No. *77* page *78A7*