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STATE ENGINEER  
SALEM OREGON

CERTIFICATE NO. 55680

\* Reservoir Permit No. R 5611

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

I, FRANCIS A. KROUSE (Name of Applicant)  
15911 North Applegate Road  
of RT 1 Box 498 Grants Pass (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 #1 and #2 KROUSE RESERVOIRS

2. The name of the stream from which the reservoir is to be filled and the appropriation made is CRYE CREEK AND MYRTLE GULCH

tributary of Applegate RIVER

3. The amount of water to be stored is #1 1.2 acre feet and #2 1.8 acre feet *See remarks*

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

5. The location of the proposed reservoir will be in Sec. 8  
(Give sections or townships to be submerged)

Tp. 38 S, R. 4 W, W.M., in the county of JACKSON

(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 Main ditch to be 2 1/4' in width on top; 1 1/4' in width on bottom and 1.0' water depth.

6. The dams will be located in (both) SE 1/4 NW 1/4, Sec. 8  
(Smallest legal subdivision) (both)

Tp. 38 S, R. 4 W, W.M. The maximum height will be 10 feet above stream bed or ground

surface on center line of dam. The length on top will be #1 - 135' #2 - 250' feet; length on

bottom #1 - 70' #2 - 80' feet; width on top (both) 8.0 feet; slope on front

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

when full 2.5 (both) 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: Both dams to be constructed of clay soil fill

8. The location of wasteway with dimensions are as follows: the spillways on both  
(State whether over or around the dam)  
dams to be around west end; being 8 feet in width on  
bottom and side slopes of 1:1 - Depth 2.5 feet

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: (both) 10 inch concrete pipe encased in concrete  
(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)  
with valve on water side

10. The area submerged by the proposed reservoir, when full, will be #1-0.2; #2-0.3 acres, with a maximum depth of water of (both) 7.5 feet; and approximate mean depth of water (both) 6.0 feet.

11. The estimated cost of the proposed work is \$ 560.00

12. Construction work will begin on or before 1 year from date of priority

13. Construction work will be completed on or before Oct. 1, 1972

Francis A. House  
(Signature of applicant)

STATE OF OREGON,

ss.

County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 14, 1970

WITNESS my hand this 14th day of August, 1970

**RECEIVED**  
OCT 13 1970  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

Larry W. Jebosek  
LARRY W. JEBOSEK  
ASSISTANT

Remarks: Of the storage of 1.2 acre feet of water in #1 Krouse Reservoir 0.2 acre feet to come from Myrtle Gulch and 1.0 acre feet from Cove Creek.

Of the storage of 1.8 acre feet of water in #2 Krouse Reservoir 0.3 acre feet to come from Myrtle Gulch and 1.5 acre feet from Cove Creek. F.A.W.

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 Krouse Reservoir's 1 and 2, Myrtle Gulch, and Cove Creek, being 1.0 af from Cove Creek and 0.2 af from Myrtle Creek in Reservoir No. 1 and 1.5 af from Cove Creek and 0.3 af from Myrtle Creek in Reservoir No. 2 to be appropriated under application No. 46686, permit No. 34984, for the irrigation and supplemental irrigation.

The right hereunder shall be limited to the storage of 3.0 af being 1.2 af in Reservoir #1, and 1.8 af in Reservoir #2 acre feet.

The priority date of this permit is January 27, 1970

Actual construction work shall begin on or before February 22, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 22nd day of February, 1971.

  
STATE ENGINEER

pc

Application No. R 46685  
Reservoir Permit No. R 5611

**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 27<sup>th</sup> day of January, 1970, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

February 22, 1971

Recorded in Book No. \_\_\_\_\_ of

Reservoirs, on Page R 5611

CHRIS. L. WHEELER  
State Engineer

Drainage Basin No. 12 page 68

Fees 2.00