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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 50962

* Reservoir Permit No. R 6050

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

No. INGRAM BROTHERS
(Name of Applicant)

of P. O. BOX 447, BANDON
(Mailing address) (City)

State of OREGON, 97411, 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 Simpson Creek Reservoir

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

tributary of Coquille River

3. The amount of water to be stored is 1.0 acre feet.

4. The use to be made of the impounded water is Production of Cranberries (Including
Irrigation, Frost Control & Harvesting)
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 20
(Give sections or townships to be submerged)

Tp. 28 S, R. 14 W, W.M., in the county of Coos

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

In Channel, Silt and clay

(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 NW 1/4 SB 1/4, Sec. 20
(Smallest legal subdivision)

Tp. 28 S, R. 14 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 80 feet; length on

bottom 20 feet; width on top 12 feet; slope on front

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

when full 2.5 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: Clay-Silt, Size precludes need for special wave protection.

8. The location of wasteway with dimensions are as follows: At west end of dam,
(State whether over or around the dam)
concrete box 6 ft wide by 4 ft deep with slots for flash boards to raise water level to depth of 7 1/2 feet (2 1/2 ft below top of dam). Lower end of the spillway box section will discharge into a concrete chute to return water to stream channel.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12 in. CMP through base of dam, with slide gate on upstream end.
(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 0.33 acres, with a maximum depth of water of 7.5 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 1,500.

12. Construction work will begin on or before Immediately upon receipt of permit

13. Construction work will be completed on or before Summer of 1974

Ingram Brothers
(Signature of applicant)
by: *Kenneth Ingram*

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 Simpson Creek Reservoir and storage of water from Simpson Creek to be appropriated under application No. 51626, Permit No. 37294, for irrigation, frost control and harvesting.

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

The priority date of this permit is January 23, 1974

Actual construction work shall begin on or before March 28, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

WITNESS my hand this 28th day of March, 1974

Chris L. Wheeler

STATE ENGINEER

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Application No. R-576225

Reservoir Permit NR 6050

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 January, 1974, at 11:15 o'clock A.M.

returned to applicant:

approved:

March 28, 1974

Recorded in Book No. of reservoirs, on Page 6050

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 17 page 227

Fees \$25.00