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MAY 17 1968

"CERTIFICATE NO. 55508"

STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R 5304

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

I, CHESTER C FERRELL  
(Name of Applicant)

of 11919 SE 122ND, PORTLAND, OREGON  
(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 FERRELL FISH POND

2. The name of the stream from which the reservoir is to be filled and the appropriation made is MT. SCOTT CREEK

tributary of KELLOGG CREEK and the WILLAMETTE RIVER

3. The amount of water to be stored is 3.00 acre feet.

4. The use to be made of the impounded water is PROPOCATION OF FISH & IRRIGATION (2.0 acre feet) (1.0 acre feet)  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 34, TWP. 1S, R 2E, W.M.  
(Give sections or townships to be submerged)

Tp. , R. , W.M., in the county of CLACKAMAS

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

RESERVOIR TO BE LOCATED IN CHANNEL OF EXISTING RUNNING STREAM, MT. SCOTT CREEK. CHARACTER OF MATERIAL AT OUTLET IS CEMENT GRAVEL AND BOULDERS

(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 the SE 1/4 of the NE 1/4 of the SE 1/4, Sec. 34, Twp. 1S, R. 2E, W.M. The maximum height will be 9.75 feet above stream bed or ground surface on center line of dam. The length on top will be 131 feet; length on bottom 102 feet; width on top 10.00 feet; slope on front or water side 3 to 1; slope on back 2 to 1; height of dam above water line when full 3.00 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: DAM TO BE EARTH FILLED . MATERIAL TO BE OBTAINED FROM the WESTERLY BANK OF THE STREAM . IF WAVE PROTECTION NECESSARY WILL PLACE SOME GRAVEL ALONG THE WATER EDGE ON THE UPSTREAM SLOPE OF THE DAM FROM ONE FOOT BELOW THE SPILLWAY ELEVATION TO THE TOP OF THE DAM .

8. The location of wasteway with dimensions are as follows: WASTEWAY ON WESTERLY SIDE (State whether over or around the dam) OF THE DAM AS IT MEETS THE EXISTING HIGH BANK . WASTEWAY TO BE RIP-RAPPED BOTTOM WITH OF SPILLWAY ----- 24 FEET DISTANCE BETWEEN BOTTOM OF TOP WIDTH OF SPILLWAY ----- 36 FEET SPILLWAY AND TOP OF DAM -- 3 FEET

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: OUTLET TO BE PLACED AT THE CENTER OF THE DAM. TO BE CONSTRUCTED OF 12" ASPHALT DIPPED CORRUGATED METAL PIPE WITH GATE VALVE AT THE INTAKE (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) (SLIDE GATE)

10. The area submerged by the proposed reservoir, when full, will be 1/2 - acres, with a maximum depth of water of 8 feet; and approximate mean depth of water 6 feet.

11. The estimated cost of the proposed work is \$ 8,000.00

12. Construction work will begin on or before JULY 1, 1968

13. Construction work will be completed on or before JULY 1, 1969

Chester C. Ferrell (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 Connection and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 13th, 1968 September 10th 68

WITNESS my hand this 13th day of June, 1968 10th July 68

RECEIVED JUL 17 1968 STATE ENGINEER SALEM, OREGON RECEIVED JUN 17 1968 STATE ENGINEER SALEM, OREGON

CHRIS L. WHEELER STATE ENGINEER By [Signature] ASSISTANT

Remarks: Description of property on which the dam is to be constructed.

A tract of land in Sec. 34, Twp. 1S, R2E, W.M. described as beginning at the Northeast Corner of that tract of land conveyed under contract of sale to Charles K Cummings et ux, by instrument recorded in Book 431, Page 289, Deed records of Clackamas County, Oregon; Running thence North 89° 46' West tracing the North Boundary of said tract conveyed to Charles K Cummings, 265.34 feet; Thence North 0° 20' West parallel with the East line of Section 34, 820.83 feet; Thence South 89° 46' East, 265.34 feet to the East line of Section 34; Thence South 0° 20' East along the East line of Section 34, 820.83 feet to the place of Beginning, containing 5 Acres. (Recorded in Clackamas County Record of Deeds 10 September 62 in Book 610 Page 200 )

(TAX LOT 40-2)

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

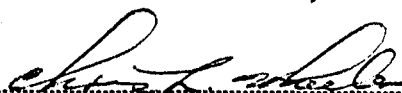
This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Ferrell Fish Pond Reservoir and storage of water from Mt. Scott Creek to be appropriated under application No. 44933, permit No. 33582 for irrigation and fish culture being 1.0 af for irrigation and 2.0 af for fish culture.

The right hereunder shall be limited to the storage of 3.0 acre feet.

The priority date of this permit is May 17, 1968

Actual construction work shall begin on or before January 20, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.

WITNESS my hand this 20th day of January, 1969.

  
STATE ENGINEER

Application No. R-44932

Reservoir Permit No. R 5304

## 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 17th day of May, 1968, at 8:00 o'clock A M.

Returned to applicant:

Approved:

January 20, 1969

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

Reservoirs, on Page R 5304

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 76A

Fees \$20.00