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JUL 13 1972

\* Reservoir Permit No. R 6015

CERTIFICATE NO. 47122

STATE ENGINEER  
SALEM, OREGON

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

I, David Sutherland (Name of Applicant)

of 204 Concord Bldg, 208 S.W. Stark St, Portland (Mailing address) (City)

State of Oregon (Zip Code), 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

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

unnamed, intermittent drainage stream tributary of North Yamhill River

3. The amount of water to be stored is 1 Ac. Ft. acre feet.

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

5. The location of the proposed reservoir will be in Sec. 36 (Give sections or townships to be submerged)

Tp. 25, R. 5W, W.M., in the county of Yamhill

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

channel of intermittent stream Carlton soil

(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 NE 1/4 NW 1/4, Sec. 36 (Smallest legal subdivision)

Tp. 25, R. 5W, W.M. The maximum height will be 9.5 feet above stream bed or ground surface on center line of dam. The length on top will be 170 feet; length on bottom 30 feet; width on top 8 feet; slope on front or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 25 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.

12 feet

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth Fill. Not exposed to strong wind.

8. The location of wasteway with dimensions are as follows: around south end of dam, 6' bottom width, 2 feet below top of dam 1 1/2:1 side slopes  
(State whether over or around the dam)

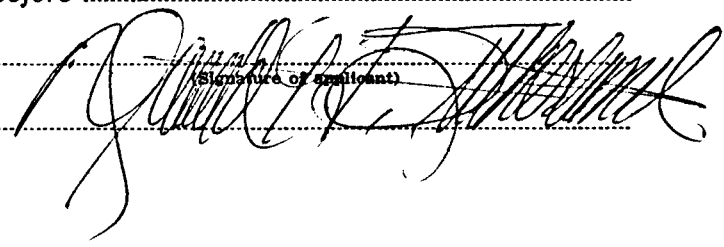
9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Gate Valve on upper end of Conduit, Conduit laid adjacent to, parallel and at elevation of normal channel  
(All dams across natural stream channels must be provided with an outlet conduit, 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 0.3 acres, with a maximum depth of water of 7 feet; and approximate mean depth of water 3.5 feet.

11. The estimated cost of the proposed work is \$ 1800<sup>00</sup>

12. Construction work will begin on or before 8-15-72

13. Construction work will be completed on or before 9-30-72

  
(Signature of applicant)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 13, 19 72  
December 18 72

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SEP 25 1972  
STATE ENGINEER  
SALEM, OREGON  
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NOV 9 1972  
STATE ENGINEER  
SALEM, OREGON

WITNESS my hand this 17<sup>th</sup> day of September, 19 72  
18<sup>th</sup> October 72

CHRIS L. WHEELER  
STATE ENGINEER

By Wayne J. Overcash  
Wayne J. Overcash ASSISTANT

Remarks: Reservoir purpose is for  
stock water - water will  
not be removed elsewhere.

Stock drink directly  
from the reservoir  
which does not include  
piping water to a  
stock watering facility.

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 a reservoir and the storage of water from an unnamed intermittent stream for stock use

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

The priority date of this permit is July 13, 1972

Actual construction work shall begin on or before August 27, 1974 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

WITNESS my hand this 27th day of August, 1973.

*[Signature]*

STATE ENGINEER

262  
D.P.

Application No. R-49448

Reservoir Permit No R 6015

**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 13<sup>th</sup> day of July, 1972 at 8 o'clock A.M.

Returned to applicant:

Approved:

August 27, 1973

Recorded in Book No. \_\_\_\_\_ of Reservoirs, on Page R 6015

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 20013

Fees 2000