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AUG 7 1967
STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 5050

CERTIFICATE NO. 51304

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

I, Russell E. Oberg
(Name of Applicant)

of Route 2, Box 345 Forest Grove
(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 _____

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

tributary of Little Beaver Creek

3. The amount of water to be stored is 2.0 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 32
(Give sections or townships to be submerged)

Tp. 2 N, R. 4 W, W.M., in the county of Washington

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

Not situated in channel of running 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

Excavated reservoir will be filled through a 6" diameter pipe approximately 60 feet long from ~~Little Beaver Creek~~ an unnamed stream.

excavated reservoir

6. The ~~dam~~ will be located in SW $\frac{1}{4}$ of the SW $\frac{1}{4}$, Sec. 32
(Smallest legal subdivision)
depth below natural

Tp. 2 N, 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 140 feet; length on

bottom 110 feet; width on top 85 feet; slope on front

or water side 1 $\frac{1}{2}$:1; slope on back _____; height of dam above water line

when full 10 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.

excavated reservoir

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The storage will be provided by a reservoir excavated below the natural ground level. Excavation will connect to existing sump (pumping facility) measuring 50' X 140' X 10' deep. New excavation will be 35' X 140' X 10' deep. All storage will be below present ground level.

8. The location of wasteway with dimensions are as follows: (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: (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 0.27 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 7.4 feet.

11. The estimated cost of the proposed work is \$ 500.00

12. Construction work will begin on or before 1 October, 1967

13. Construction work will be completed on or before 1 October, 1968

Russell C. Berg (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 and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 20th, 1967.

WITNESS my hand this 18th day of September, 1967

RECEIVED SEP 26 1967 STATE ENGINEER OREGON By Chris L. Wheeler STATE ENGINEER Assistant

Remarks: This application is for the enlargement on an existing sump
(pumping facility constructed under Application No. 39118, Permit No. 29118)
and to store 2.0 acre feet of water in the reservoir.

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 storage of water from an unnamed stream to be appropriated under application No. 43900, permit No. 32813 for irrigation and supplemental irrigation

The right hereunder shall be limited to the storage of 2.0 acre feet.

The priority date of this permit is August 7, 1967

Actual construction work shall begin on or before March 18, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

WITNESS my hand this 18th day of March, 1968.

[Handwritten Signature]

STATE ENGINEER

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Application No. R 43899

Reservoir Permit No. R 5050

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 7th day of August, 1967, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

March 18, 1968

Recorded in Book No. _____ of Reservoirs, on Page R 5050

CHRIS J. WHEELER
State Engineer

Drainage Basin No. 2 page 6284

Fees \$20.00