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DEC 5 1966

STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 4907

CERTIFICATE NO. 38425

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

I, (Herbert Camenzind) CAMENZIND BROS.
(Name of Applicant)

of Star Route Box 285 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 unnamed stream

tributary of Gales Creek

3. The amount of water to be stored is 1.57 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. 16
(Give sections or townships to be submerged)

Tp. 1 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 to be filled with 8" Dia. corrugated metal pipe

6. The ~~dam~~ ^{sump} will be located in N W 1/4 of the S W 1/4, Sec. 16
(Smallest legal subdivision) below natural

Tp. 1 N., R. 4 W., W.M. The maximum ^{depth} height will be 7.5 feet above stream bed or ground
surface on center line of ^{sump} ~~dam~~. The length on top will be 145 feet; length on

bottom 115 feet; width on top 85 feet; slope on front depth of sump below

or water side 2:1; slope on back N/A; height of ~~dam~~ ^{sump} above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 7.5 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.

sump

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: sump to be excavated below natural ground surface

No wave protection required

8. The location of wasteway with dimensions are as follows: Natural stream channel along southeast side of sump (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: outlet from sump to natural stream channel to be a 10 inch diameter corrugated metal pipe. (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 0.28 acres, with a maximum depth of water of 7.5 feet; and approximate mean depth of water 5.6 feet.

11. The estimated cost of the proposed work is \$ 1000

12. Construction work will begin on or before November 1, 1966

13. Construction work will be completed on or before November 1, 1967

Herbert Camenzind (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

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

Application No. R 43095

Reservoir Permit No. R 4907

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 5th day of December, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 21, 1967

Recorded in Book No. _____ of _____

Reservoirs, on Page R 4907

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 3 page 62B2

Fees \$15.00