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AUG 22 1968

STATE ENGINEER
SALEM OREGON

* Reservoir Permit No. R 5251

CERTIFICATE NO. 75903

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

I, TUALATIN PARK CO
(Name of Applicant)

of 120 S.W. WASHINGTON PORTLAND
(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 NONE
March 14, 1967 Oregon

1. The name of the proposed reservoir is UNNAMED
Tualatin Park Company Reservoir

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

tributary of TUALATIN RIVER

3. The amount of water to be stored is 27.5 (0.5 A.F. 268 29778) acre feet.

4. The use to be made of the impounded water is 50% IRR. 50% FIRE PROTECTIVE (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. SE NE & NE SE SEC 27 (Give sections or townships to be submerged)

Tp. T2, R. 1W, W.M., in the county of WASHINGTON

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

IN CHANNEL - SAND SILT

(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 SE NE (Smallest legal subdivision), Sec. 27

Tp. 25, R. 1W, W.M. The maximum height will be 25 feet above stream bed or ground

surface on center line of dam. The length on top will be 300 feet; length on

bottom 100 feet; width on top 34 feet; slope on front

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

when full 11 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: HOMOGENOUS EARTH FILL
NO WAVE PROTECTION NEEDED.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)
42' C.I.P.
12" CONDUIT HORIZONTAL UNDER DAM
72' C.I.P. VERTICAL DROP SPILLWAY TO 42'
AND AN 45° EMERGENCY BY-PASS AT ELEVATION 127.8

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 12" C.I.P. TO ABOVE MENTIONED
(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)
12" ARMED 1016 OR EQUAL VALVE.

10. The area submerged by the proposed reservoir, when full, will be 4.4 acres, with a maximum depth of water of 11 feet; and approximate mean depth of water 6.4 feet.

11. The estimated cost of the proposed work is \$ 15,000.00

12. Construction work will begin on or before 9/1/48

13. Construction work will be completed on or before 10/1/49

Tualatin Park Co.

x James F. Lowrey TREAS
Officer (Signature of applicant)

[Signature] Sec.

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

PC
Application No. R-45326

Reservoir Permit No. R 5251

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 22nd day of August, 1968, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

September 24, 1968

Recorded in Book No. _____ of Reservoirs, on Page R 5251

CHRIS. L. WHEELER
State Engineer

Drainage Basin No. 2 page 6207

Fees 4200