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CERTIFICATE NO. 50430

WATER RESOURCES DEPT.
SALEM, OREGON

* Reservoir Permit No. R 6407

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

I, Jackson County Parks and Recreation Department (Name of Applicant)

of Courthouse, Medford (Mailing address) (City)

State of Oregon, 97501 (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 Parks and Recreation Reservoir #1

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

N. Fork Agate Slough, a tributary of Agate Slough tributary of Rogue River

3. The amount of water to be stored is 9.0 acre feet.

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

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

Tp. 36S, R. 1W, W.M., in the county of Jackson

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

Channel collects seasonal runoff, material at outlet is #62-A Coker Clay.

(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 Government Lot 2 (NW 1/4 NE 1/4), Sec. 27 (Smallest legal subdivision)

Tp. 36S, R. 1W, W.M. The maximum height will be 5.3 feet above stream bed or ground

surface on center line of dam. The length on top will be 70 feet; length on

bottom 20 feet; width on top 8 feet; slope on front

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

when full 2.0 (See Item feet. 8)

* 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 material - compacted coker clay and agate winlo soil
Wave protection - rock rip-rap

8. The location of wasteway with dimensions are as follows: Concrete spillway with
(State whether over or around the dam)
flashboards, located at dam center, at stream bed elevation, 8' wide, 5.33' to
top of dam. Flashboards to raise maximum water elevation to within 2.0' of top
of dam after heavy runoff season.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" outlet conduit encased in concrete spillway with gate valve.
(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 1.7 acres,
with a maximum depth of water of 12 (See remarks) feet; and approximate mean depth of water
..... 5.3 feet.

11. The estimated cost of the proposed work is \$ 4,000

12. Construction work will begin on or before 1 year from date of priority

13. Construction work will be completed on or before October 1, 1977

Jack ...
(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

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

Remarks: Maximum water depth in reservoir obtained by excavation of fill material 8.7' below natural stream bed elevation.

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 **Parks and Recreation Reservoir No. 1 and storage from North Fork Agate Slough to be appropriated under Application No. 53633, Permit No. 40120 for fish culture**

The right hereunder shall be limited to the storage of **9.0** acre feet.
The priority date of this permit is **September 15, 1975**
Actual construction work shall begin on or before **May 3, 1977** and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.
WITNESS my hand this **3rd** day of **May**, 19 **76**.


WATER RESOURCES DIRECTOR

Application No. 65363d
Reservoir Permit No. R 6407

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 15 day of September, 1975, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of _____ Reservoirs, on Page R 6407

State Engineer

Drainage Basin No. 15 page 28215
Fees 21.00