

RECEIVED
APR 23 1969

STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5481**

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

I, Oregon State Game Commission
(Name of Applicant)

of P. O. Box 3503, Portland
(Mailing Address)

State of Oregon 97208, 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 Vernonia log pond

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

tributary of

3. The amount of water to be stored is ~~660 210~~ 170 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 3 & 4
(Give sections or townships to be submerged)

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

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

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions pump

dike

6. The dam will be located in E 1/4 Sec. 4, W 1/4 Sec. 3, Sec.
(Smallest legal subdivision)

Tp. 4 N, R. 4 W, W.M. The maximum height will be 9 feet above stream bed or ground surface on center line of dam. The length on top will be 680 feet; length on bottom 680 feet; width on top feet; slope on front or water side 3 to 1.5; slope on back 2 to 1; height of dam above water line when full 5 ± feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Brush and grass

Existing log pond

8. The location of wasteway with dimensions are as follows: None 24" CMC
(State whether over or around the dam)

At E. 93.1

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: None
(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 ~~44.09~~ 37 acres, with a maximum depth of water of ~~10~~ 9' feet; and approximate mean depth of water 6 4.6 feet.

11. The estimated cost of the proposed work is \$ 6,000.00

12. Construction work will begin on or before May 24, 1969

13. Construction work will be completed on or before Dec. 31, 1969

John W. Miller
(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 July 8th, 19 69.
~~March 30th~~ 70
~~March 18th~~ 70

RECEIVED
FEB 20 1970
STATE ENGINEER
SALEM, OREGON

WITNESS my hand this 8th day of May, 19 69.
~~28th~~ 70
~~18th~~ 70
~~January~~
~~February~~

RECEIVED
FEB 2 1970
STATE ENGINEER
SALEM, OREGON

RECEIVED
JUL 8 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
Larry W. Jebousek
LARRY W. JEBOUSEK
ASSISTANT
Wayne J. Overcash
Wayne J. Overcash

Remarks:

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 Vernonia Log Pond and storage of water from Nehalem River to be appropriated under application No. 45974, permit No. 344 20, for public fishing and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 170.0 acre feet.

The priority date of this permit is April 23, 1969

Actual construction work shall begin on or before March 16, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

WITNESS my hand this 16th day of March, 1970...

Chas. L. Kuhn
STATE ENGINEER

al

Application No. R-45973

Reservoir Permit No. R 5481

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 23rd day of April, 1969, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

March 16, 1970

Recorded in Book No. _____ of Reservoirs, on Page R 5481

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 1 page 9B

Fees 20.70