

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

I, Silver Falls Timber Company (Name of applicant)

of Silverton (Post office), County of Marion

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 State of Oregon in 1912.

1. The name of the proposed pond reservoir is Silver Falls Timber Company Damabo, Log Pond Lane County, Oregon

2. The name of the stream from which the pond reservoir is to be filled and the appropriation made is Amazon Creek, tributary of the Long Tom River tributary of Long Tom

3. The amount of water to be stored is 60 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 29 & 32 (Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet not in 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 Pond to be filled by pumping water through 3500 ft. of 6 inch wood stave pipe from the Amazon Creek. With a five inch centrifugal pump and a 12.5 H. P., 440 volt motor.

6. The pond will be located in the SW 1/4 of the SW 1/4 and NW 1/4 of the NW 1/4 (Smallest legal subdivision) Sec. 29 Sec. 32 Tp. 17 S, R. 4 W, W. M. It will be Avg. of 6 ft. dyke feet in height, (No. N. or S.) (No. E. or W.)

* 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.

having a length on top of feet; length on bottom
..... feet; width on top feet slope of front or water side 2:1
(Feet horizontal to 1 vertical)
slope on back 2:1; height of dam above water line when full
(Feet horizontal to 1 vertical)
2 feet.

7. The construction of ^{pond} dam, the material of which it is to be built, and method of protection from waves are as follows: Earth (clay) embankment made of from exc. inside of pond.
Embankment to be protected from wave action by log booms.

8. The location of ^{outlet} ~~wasteway~~ with dimensions are as follows: The outlet is a 12 inch C.I.P.
(State whether over or around the dam)
beneath the dyke at the North West corner of the Pond and empties into an unnamed
over flow channel, which in turn empties into Muddy Creek and the Long Tom River.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: As shown above
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 12 acres,
with a maximum depth of water of 6 feet; and approximate mean depth of water
5 feet.

11. The estimated cost of the proposed work is \$ 25000.00

12. Construction work will begin on or before June 1, 1944

13. Construction work will be completed on or before 60 days

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the
Engineer
State ~~Water Board~~, accompany this application.

(Sgd) C. C. Meisel - Engineer
(Name of applicant)

Signed in the presence of us as witnesses:

(1) Carl J. Johnson 1036 N. Baker St. McMinnville, Oregon
(Name) (Address of witness)

(2) Berniese Wart 833 E. 11th St. McMinnville, Oreg.
(Name) (Address of witness)

Remarks: The area of the Log Pond consists of approximately 12 acres located partly in the N.W. 1/4 of Sec. 32 and the S.W. 1/4 of Sec. 29, Tp. 17 S. R. 4 W. W. M., Lane County, Oregon.

Pond to be filled and put into use by January of 1945.

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 correction or completion as follows:

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

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 the Silver Falls Timber Company Damabo log pond and the storage of water from Amazon Creek to be appropriated under Application No. 20692, Permit No. 16186, for the storage of logs. The right hereunder shall be limited to the storage of 60 acre feet.

The priority date of this permit is February 14, 1945

Actual construction work shall begin on or before April 16, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

WITNESS my hand this 16th day of April, 1945

CHAS. E. STRICKLIN

State Engineer

Application No. R-20691.....

Reservoir Permit No. 810.....

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14th day of February, 1945, at 4:50 o'clock P. M.

Returned to applicant for correction:

Corrected application received:

Approved:

April 16, 1945

Recorded in Book No. 3 of Reservoirs, on Page 810

CHAS. E. STRICKLIN

State Engineer

Form 103a-500-7-37

STATE PRINTING DEPT.

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Fees paid \$6.00