

Reservoir Permit No. 1987

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

1. MILTON HERBERT (Name of Applicant)

of CANYONVILLE (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

1. The name of the proposed reservoir is Herbert Lumber Company Log Ponds

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

tributary of Umpqua River

3. The amount of water to be stored is Pond No. 1 129 ac. ft. Pond No. 2 56.08 ac. ft. 47.8 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 26 (Give sections or township to be submerged)

Tp. 30S R. 5W W. M., in the county of Douglas

(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 2" centrifugal pump direct connected to 4.5 H.P. elec. motor located at river 2000 feet of 3" aluminum pipe

6. The dam will be located in NE 1/4 NW 1/4 SE 1/4 NW 1/4 Sec. 26 (Smallest legal subdivision)

Tp. 30S R. 5W W. M. The maximum height will be 12.0 feet above stream bed or ground surface on center line of dam. The length on top will be (See remarks) 2700 feet; length on bottom See remarks 2850 feet; width on top 12 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.0 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.

1987

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: <sup>Gravel. Loan</sup> compacted earth fill (Pond No. 1)

Pond No. 1 is excavated out of solid earth, slope on water side is approx. 2:1, and average depth is 4.0 feet.  
ON SOUTH SIDE AND COMPACTED EARTH FILL ON NORTH & WEST

8. The location of wasteway with dimensions are as follows: over dike  
(State whether over or around the dam)

Near N.W. corner of Pond No. 2; to be constructed of 3" x 12" timber - 2 feet wide and 6 feet deep.  
CONCRETE - 6" THICK - INSIDE MEASURE 8 FT WIDE - 2 FT DEEP.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions are as follows: None  
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be Pond No. 1 - 3.0 acres  
Pond No. 1 - 4.5 ft  
Pond No. 2 - 8.47  
Pond No. 2 - 5.0 acres  
with a maximum depth of water of Pond No. 2 - 8.5 ft; and approximate mean depth of water  
Pond No. 1 - 4.0 ft  
Pond No. 2 - 7.6 ft

11. The estimated cost of the proposed work is \$ 1800.<sup>00</sup>

12. Construction work will begin on or before \_\_\_\_\_

13. Construction work will be completed on or before 26T 1, 1954

Walter N. ...  
(Name of applicant)

STATE OF OREGON, )  
County of Marion. ) ss.

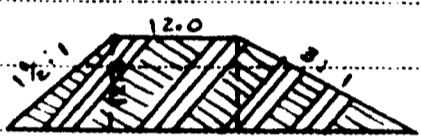
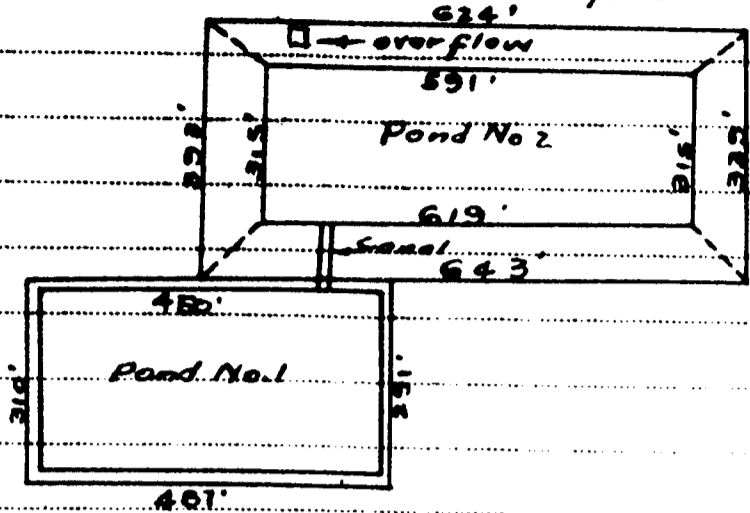
This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion as follows: correction of applications and preparation of plans and report on dam.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before May 31, 1956.

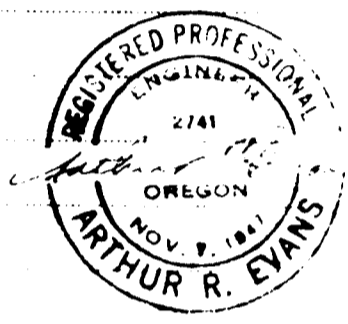
WITNESS my hand this 30 day of March, 1956.

LEWIS A. STANLEY  
STATE ENGINEER  
By Fred D. Gustafson  
Fred D. Gustafson  
Engineer

Remarks: Dimension Details of Ponds



Typical Dike Section



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 Herbert Lumber Co. Log Pond and the storage of water from South Umpqua River to be appropriated under Application No. 20517, Permit No. 24769, for log storage, and the dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of 56.08 acre feet

The priority date of this permit is October 11, 1954

Actual construction work shall begin on or before April 25, 1953

and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

WITNESS my hand and this 25th day of April 1957

*Arthur R. Evans*  
STATE ENGINEER

Application No. *R-29516*  
Reservoir Permit No. *R-1987*

## 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 *11<sup>th</sup>* day of *October*, 19*24*, at *8 00* o'clock *A* M.

Approved:

*APRIL 25. 1957*  
Recorded in Book No. *7* of  
Reservoirs on Page *1987*.

*LEWIS A. STANLEY*  
STATE ENGINEER

Drainage Basin No. *16* page *30E*

Fees Paid *5 00*

State Printing Dept 47156