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STATE ENGINEER
SALEM, OREGON

Reservoir Permit No. 2155

Application for a Permit to Construct ² Reservoir, and to ⁵
Store for Beneficial Use the Unappropriated
Waters of the State of Oregon

THOMAS M. SILVERS
(Name of Applicant)

of RT 3 BOX 218 GRANTS PASS - CR.
(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

1. The name of the proposed reservoir is Balm Slough No. 1 and Balm Slough No. 2 (see attached map with attached Appropriation)

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Balm Slough and branch of Balm Slough tributary of the Applegate river

3. The amount of water to be stored is 2.1 + 2.3 = 4.4 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 3
(Give sections or townships to be submerged)
Tp. 37 S, R. 6 W, W. M., in the county of Josephine

(a) State whether situated in channel of running stream and give character of material at outlet
in stream. Material is fine sandy clay & silt 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 SW 1/4 NE 1/4 SE 1/4 NW 1/4, Sec. 3
(Smallest legal subdivision)
Tp. 37 S, R. 6 W, W. M. The maximum height will be 7 feet above stream bed or ground surface on center line of dam. The length on top will be 112 feet; length on bottom 120 feet; width on top 16 feet; slope of front or water side 3 to 1; slope on back 3 to 1; height of dam above water line when full 3.5 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.

7. The construction of ^{these} dam, the material of which ^{may be} to be built, and method of protection from waves are as follows: See attached information sheets.

8. The location of wasteway, ^s with dimensions are as follows: (State whether over or around the dam)
(See attached information sheets.) Wasteway on dam No. 1 is 1296.0 feet E. & 424.0 feet N, and on dam No. 2 is 232.0 feet E. & 244.0 feet N, of the W. 1/4 cor. of Sec. 3, T. 37 S., R. 6 W., N. 1/4.

9. The location of outlet from the proposed reservoir, ^s with character of construction and dimensions, are as follows: Gated pipe near center of dam 5 7/8 feet below top of dam, 6" diam. in accordance with the attached information sheets.
(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 3.2 acres, with a maximum depth of water of 5 feet; and approximate mean depth of water 3.2 feet.

11. The estimated cost of the proposed work is \$ 1700.00

12. Construction work will begin on or before July 1st 1958

13. Construction work will be completed on or before July 1st 1959

Shirley M. ...
(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 correction & completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 21, 19 58.

WITNESS my hand this 19 day of May, 19 58.

LEWIS A. STANLEY
STATE ENGINEER
By James W. Carver, Jr.
James W. Carver, Jr. ASSISTANT

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 two reservoirs and storage of water from Balm Slough and an unnamed stream to be appropriated under Application No. 32450, Permit No. 25627 for irrigation.

The right hereunder shall be limited to the storage of 11.4 acre feet.

The priority date of this permit is May 13, 1958

Actual construction work shall begin on or before October 20, 1959 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

WITNESS my hand this 20th day of October, 1958

Lewis A. Stanley
STATE ENGINEER

Application No. *R-22321*
Reservoir Permit No. *R-2155*

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 *13th* day of *May*, 19*35*, at *1:00* o'clock *P.*M.

Returned to applicant:

Approved:

October 20, 1938

Recorded in Book No. *B* of
Reservoirs, on Page *2155*

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. *15* page *164*

Fees *15.00*