

RECEIVED  
DEC 11 1966  
STATE ENGINEER  
SALEM, OREGON

\* Reservoir Permit No. R 4922

CERTIFICATE NO. 36336

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

I, Phillip Murray (Name of Applicant)

of Box 81 Dallas (Mailing Address)

State of Oregon 97338, 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 Murray Reservoir

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

unnamed stream

tributary of Little Luckiamute River

3. The amount of water to be stored is 3.75 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 14  
(Give sections or townships to be submerged)

Tp. 8S, R. 6W, W.M., in the county of Polk

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

in channel of intermittent stream

(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 NW 1/4 of the NE 1/4, Sec. 14  
(Smallest legal subdivision)

Tp. 8S, R. 6W, W.M. The maximum height will be 9.7 feet above stream bed or ground surface on center line of dam. The length on top will be 2.50 feet; length on bottom 160 feet; width on top 10 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5 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 97310.

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

8. The location of wasteway with dimensions are as follows: around east abutment  
(State whether over or around the dam)  
10.0 b/w

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: on to 6" steel pipe  
(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 0.75 acres, with a maximum depth of water of 10 (see remarks) feet; and approximate mean depth of water 5 feet.

11. The estimated cost of the proposed work is \$ 1200.00

12. Construction work will begin on or before As Built

13. Construction work will be completed on or before

Phillip Murray  
(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 February 16, 1967.

WITNESS my hand this 16th day of December, 19 66.

RECEIVED  
JAN 6 1967  
STATE ENGINEER By Chris L. Wheeler STATE ENGINEER  
ASSTANT Phillip Murray ASSISTANT  
IN THE STATE OF OREGON

Remarks: We removed approx 24" to 30" of scalping dirt plus section where water is lower to start with and we dug dirt out to make fill - Phil Murray

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 Murray Reservoir and storage of water from an unnamed stream for stock

The right hereunder shall be limited to the storage of 3.75 acre feet.

The priority date of this permit is December 14, 1966

Actual construction work shall begin on or before August 4, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

WITNESS my hand this 4th day of August, 1967.

*[Signature]*  
STATE ENGINEER

Application No. R-43134

Reservoir Permit No. R 4922

**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 14th day of December, 1966, at 8:00 o'clock P M.

Returned to applicant:

Approved:

August 4, 1967

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_

Reservoirs, on Page R 4922

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 2 page 187  
Fees \$15.00