

R 4695

* Reservoir Permit No.

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

I, Donald R. Murray
(Name of Applicant)

of Rt. 3 Box 327 McMinnville
(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

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

Springs Murray Creek
tributary of Berry Creek

3. The amount of water to be stored is Approx 2 1/4 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. 2
(Give sections or townships to be submerged)

Tp. 4S, R. 5W, W.M., in the county of Yamhill

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

To be in channel of stream--Concrete outlet

(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 of NW 1/4 of, Sec. 2,
(Smallest legal subdivision)

Tp. 4S, R. 5W, W.M. The maximum height will be 10 feet above stream bed or ground
surface on center line of dam. The length on top will be 120 feet; length on
bottom 10 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
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)
when full 2 1/2 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth in thin layers, rolled as built. No more protection
needed.

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)
Around N.E. end of dam. Natural earth spillway 8' wide.
EFFECTIVE DEPTH 3'

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows:
(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)
6" corrugated iron pipe-dipped. At least two collars 42" square.

10. The area submerged by the proposed reservoir, when full, will be $\frac{1}{2}$ acres,
with a maximum depth of water of $7\frac{1}{2}$ feet; and approximate mean depth of water
 $4\frac{1}{2}$ feet.

X 11. The estimated cost of the proposed work is \$ 2,000.00 for dam & pump

12. Construction work will begin on or before August 66

13. Construction work will be completed on or before Sept. 66

Donald R. 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

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

By

ASSISTANT

Remarks:

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

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 a reservoir and storage of water from Murray Creek to be appropriated under
application No. 41911, permit No. 31106 for irrigation

The right hereunder shall be limited to the storage of 2.25 acre feet.

The priority date of this permit is February 23, 1966

Actual construction work shall begin on or before May 19, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

WITNESS my hand this 19th day of May, 1966.

Chris L. Wheeler

STATE ENGINEER

Application No. R-41910

Reservoir Permit No. R 4035

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 February, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

MAY 19, 1966

Recorded in Book No. _____ of
Reservoirs, on Page R 4035

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 90411

Fees \$15