

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

I, Nellie Sinclair

(Name of Applicant)

of Route 3, Box 217 Hillsboro

(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
an unnamed stream

tributary of McKay Creek

3. The amount of water to be stored is 4.20 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. 23

(Give sections or townships to be submerged)

Tp. 1 N, R. 3 W, W.M., in the county of Washington

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

Not situated in channel of running 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

Excavated reservoir to be filled through a 6 inch diameter pipe approximately 25 feet in length

excavated reservoir

6. The ~~dam~~ will be located in E 1/2 of the NE 1/4, Sec. 23

(Smallest legal subdivision)

Tp. 1 N, R. 3 W, W.M. The maximum ~~height~~ ^{depth} will be 12 feet ~~above stream bed or ground~~ ^{below natural}

surface ~~on center line of dam~~. The length on top will be 400 feet; length on

bottom 363 feet; width on top 55 feet; slope on front

or water side 1 1/4 : 1; slope on back 1 : 1; ~~height of dam above water base~~ ^{depth of}

(Feet horizontal to 1 vertical)

(Feet horizontal to 1 vertical)

when full 12 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 ^{excavated reservoir} ~~dam~~, the material of which it is to be built, and method of protection from waves are as follows: The storage will be provided by a reservoir excavated below natural ground surface. No wave protection is necessary.

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

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)

10. The area submerged by the proposed reservoir, when full, will be 0.50 acres, with a maximum depth of water of 12 feet; and approximate mean depth of water 8.4 feet.

11. The estimated cost of the proposed work is \$ 2,000.00

12. Construction work will begin on or before August 1, 1967

13. Construction work will be completed on or before August 1, 1968

X Mellie Sinclair
(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 October 30th, 1967.

WITNESS my hand this 29th day of August, 19 67

CHRIS L. WHEELER

STATE ENGINEER

By

[Signature]

ASSISTANT

Application No. R-43280

Reservoir Permit No. R 5035

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 5th day of July, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 7, 1968

Recorded in Book No. of

Reservoirs, on Page R 5035

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 62B4
Fees \$10.00