

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

I, A W Wilson (Name of Applicant)

of Box 78 McCoy (Mailing Address)

State of Oregon 97339, 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 Wilson Reservoir

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

3. The amount of water to be stored is 9 ^{gallons} 2-8-67 acre feet.

4. The use to be made of the impounded water is 7.7 ac. Irrigation ~~(Irrigation, power, domestic supply, etc.)~~ Stock water ~~(Irrigation, power, domestic supply, etc.)~~ 1.3 ac. f

5. The location of the proposed reservoir will be in Sec. 13 (Give sections or townships to be submerged) Tp. 6S, R. 5W, 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 (Smallest legal subdivision), Sec. 13, Tp. 6S, R. 5W, 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 275 feet; length on bottom 125 feet; width on top 12 feet; slope on front or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 2.5 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 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 North abutment
(State whether over or around the dam)

10.0 bw

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 6" steel
(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 2 acres, with a maximum depth of water of 10 (see remarks) feet; and approximate mean depth of water 4.5 feet.

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

12. Construction work will begin on or before 7/5 Boritt

13. Construction work will be completed on or before

A.W. Wilson
(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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 14, 1967

WITNESS my hand this 13th day of December, 1966

RECEIVED
STATE ENGINEER
SALMON DIVISION

RECEIVED
JAN 9 1967
ENGINEER
STATE OF OREGON

CHRIS L. WHEELER
STATE ENGINEER
Amel Debusch
ASSISTANT

Remarks: Item 10. depth obtained by excavation

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 Wilson Reservoir and storage of water from an unnamed stream to be appropriated under application No. 43114, permit No. 32217 for irrigation and stock being 7.7 af for irrigation and 1.3 af for stock

The right hereunder shall be limited to the storage of 9.0 acre feet.

The priority date of this permit is December 8, 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.

Charles H. Wheeler
STATE ENGINEER 9

Application No. R-43113
Reservoir Permit No. R 4917

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 8th day of December, 1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

August 4, 1967

Recorded in Book No. _____ of
Reservoirs, on Page R 4917

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 90B2
Fees \$15.00