

WOLF 1980 B22

Application No. 60444

Permit No. 15100

STATE OF OREGON WATER RESOURCES DEPARTMENT RECEIVED

Application for Permit to Appropriate Surface Water JUL 3 1 1980

WATER RESOURCES DEPT. SALEM, OREGON

I, ~~E. W. McFarland~~ Barbara P. McFarland (Name of Applicant)

of Rt. 1, Box 822 (Mailing Address) Beaverton (City)

State of Oregon 97007 (Zip Code) Phone No. 503/644-3233 do hereby

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is un-named stream & McFarland Reservoir, a tributary of Tualatin River

2. The point of diversion is to be located 1420 ft. S. and 1035 ft. E. from the N.W. corner of Section 6, Township 2 South, Range 1 West, Willamette Meridian. (Public Land Survey Corner) (If there is more than one point of diversion, each must be described)

being within the S.W. 1/4 of the N.W. 1/4 of Sec. 6 Tp. 2 S R. 1 W, W. M., in the county of Washington

3. Location of area to be irrigated, or place of use if other than irrigation.

Table with 5 columns: Township, Range, Section, List 1/4 1/4 of Section, List use and/or number of acres to be irrigated. Rows include T2S R1W S6 (1.31 ac), T2S R1W S6 (6.51 ac), T2S R1W S6 (8.53 ac), and a total of 16.35 ac.

4. The amount of water which the applicant intends to apply to beneficial use is 0.20

cubic feet per second

(If water is to be used from more than one source, give quantity from each)

5. The use to which the water is to be applied is irrigation of pastureland and fruit orchard.

6.

DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

Diversion Dam

Homogeneous earthfill structure (compacted), 12 ft. high at maximum sections

550 ft. in length w/10' crest width

3 1/2:1 slope upstream

2 1/2:1 slope downstream

15 inch riser - 12" outlet conduit

Earth emergency spillway east end

Irrigation System

Portable irrigation system w/4" mainline and 2" laterals

If for domestic use state number of families to be supplied

7. Construction work will begin on or before September 1980

8. Construction work will be completed on or before October 1980

9. The water will be completely applied to the proposed use on or before July 1981

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Remarks:.....

This application is companion to an application for permit to
construct a reservoir.

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

[Handwritten Signature]
Signature of Applicant

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 Water Resources Director with corrections on or before, 19.....

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

..... Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

31st day of *July*, 19*80*, at *1:30* o'clock
*P.*M.

Application No. *60444*

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Application No. 60444

Permit No. 45100

Permit to appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.20 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from an unnamed stream and

McFarland Reservoir to be constructed under application No. R-60443, permit No. R-8179.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R- ; provided further that no diversion of water is to be made from direct flow from July 31 through September 15 of each year,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 31, 1980

Actual construction work shall begin on or before October 14, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

Complete application of the water to the proposed use shall be made on or before October 1, 1983

WITNESS my hand this 14th day of October, 1980

DEPUTY Water Resources Director

RW