

Application No. 56358

Permit No. 42314

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for Permit to Appropriate Surface Water AUG - 5 1977

WATER RESOURCES DEPT
SALEM, OREGON

I, Alvin C. Reed and Dorothy Reed
(Name of Applicant)

of 4080 Commercial Avenue, Springfield
(Mailing Address) (City)

State of Oregon, 97477 Phone No. 746-6535 do hereby
(Zip Code)

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

1. The source of the proposed appropriation is McKenzie River
a tributary of Willamette River

2. The point of diversion is to be located 240 ft. N. and 1090 ft. W.
(N. or S.) (E. or W.)
from the Southeast corner of Section 18, Township 17 South, Range 1 East
of the Willamette Meridian.
(Public Land Survey Corner)

(If there is more than one point of diversion, each must be described)

being within the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of
Sec. 18 Tp. 17 S. R. 1 E., W. M., in the county of Lane
(N. or S.) (E. or W.)

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

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
17 S	1 E	18	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	4.20 Ac.
17 S	1 E	18	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	3.15 Ac.
17 S	1 E	19	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	0.30 Ac.
17 S	1 E	19	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	1.35 Ac.
			TOTAL	9.00 Ac.

4. The amount of water which the applicant intends to apply to beneficial use is 0.1125

cubic feet per second or 51 gpm
(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 for pasture

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.

The applicant is going to construct an electric driven pump at the point of diversion and pump directly from the river into his irrigation system. He proposes to use a centrifugal pump capable of producing 50 gpm at 150 TDH, driven by a 5 hp electrical motor to pump with. The irrigation system will consist of portable pipe with about 10 sprinkler heads. The pump, motor and suction pipe will be constructed near the river bank, and a permanent diversion structure and pipe line is not required or to be provided.

If for domestic use state number of families to be supplied N/A

7. Construction work will begin on or before 30 days after issuance of permit

8. Construction work will be completed on or before One year after issuance if permit

9. The water will be completely applied to the proposed use on or before 30 days after issuance of permit

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Remarks: The water is to be used to irrigate pasture land which is adjacent and near the McKenzie River

Glin C. Reed
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

5 day of August, 1977, at 11:00 o'clock A.M.

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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 0.11 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 McKenzie River

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 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.

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 August 5, 1977

Actual construction work shall begin on or before January 4, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 4th day of January, 1978

James E. Larson
Water Resources Director