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Permit No. 43211
55343

*APPLICATION FOR PERMIT

WATER RESOURCES DEPT.
FM. OREGON

To Appropriate the Public Waters of the State of Oregon

I, Samuel B. Sweeney (Name of applicant)

of Rt. 1 Box 8 (Mailing address), Dayton (City)

State of Oregon, 97114 (Zip Code), do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is West Branch of Palmer Creek (Name of stream)

, a tributary of Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is .95 (If water is to be used from more than one source, give quantity from each) cubic feet per second

3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Primary

4. The point of diversion is located 754 ft. S (N. or S.) and 746 ft. W (E. or W.) from the corner of North and most Easterly corner of Andrew Smith and Polly Smith D. L. C. 48 (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the N.E. 1/4 of S.W. 1/4 of Sec. 20, Tp. 4 S (N. or S.)

R. 3 W, W. M., in the county of Yamhill (E. or W.)

5. The Pipeline (Main ditch, canal or pipe line) to be 4100 ft. (Miles or feet) in length, terminating in the N. E. 1/4 S. E. 1/4 of Sec. 19, Tp. 4 S (Smallest legal subdivision) (N. or S.)

R. 3 W, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 50 hp. electric pump (Size and type of pump) pumps approximately five to six hundred g.p.m. (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 4100 ft.; size at intake, 6" in.; size at ft. from intake in.; size at place of use 6" in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? **yes** Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|---|------------------------------|
| 4 S | 3 W | 20 | NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 29.0 |
| | | | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 8.2 12.7 |
| | | | SW $\frac{1}{4}$ SW $\frac{1}{4}$ | 17.2 |
| | | 19 | SE $\frac{1}{4}$ SE $\frac{1}{4}$ | 7.6 |
| | | | NE $\frac{1}{4}$ SE $\frac{1}{4}$ | 8.7 |
| | | | SE $\frac{1}{4}$ NW $\frac{1}{4}$ NW$\frac{1}{4}$ SE$\frac{1}{4}$ | 7.6 9 |
| | | | sub Total | 78.3 |
| 4 S | 3 W | 20 | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 7.1 |
| | | | NW $\frac{1}{4}$ SE $\frac{1}{4}$ | 0.9 |
| | | | Total | 86.3 |

Period March 1st thru Nov 1st

Period March and October

(If more space required, attach separate sheet)

(a) Character of soil Amity, Woodburn loam

(b) Kind of crops raised Row crops, legumes & grain

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.

(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.

(Legal subdivision)

Tp., R., W. M.

(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?

(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

55343

10. (a) To supply the city of
..... County, having a present population of
(Name of) and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$
- 12. Construction work will begin on or before June 1, 1977
- 13. Construction work will be completed on or before August 1, 1977
- 14. The water will be completely applied to the proposed use on or before October 1, 1978

Samuel B. Jewell
(Signature of applicant)

Remarks: I am requesting to be able to start the irrigation season March 1 ~~am~~ in any one year also to extend the season to November 1st. The reason is to germinate early season vegetable crops and to water late crops as weather conditions warrant the need.

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

55343

PERMIT

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 EXISTING RIGHTS 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 0.95 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 West Fork Palmer Creek.

The use to which this water is to be applied is irrigation and supplemental irrigation. The use allowed herein may be made any time between October 1 and March 31 when water can be put to beneficial use by irrigation for immediate crop growth.

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 period from April 1 to September 30, and shall be further limited to a diversion of not to exceed 1 acre foot per acre for each acre irrigated during the period from October 1 to March 31, provided further that the right allowed herein, together with the amount secured under any other right existing for the same land shall not exceed 2 1/2 acre feet for each acre irrigated in any one year. The use of water during the period from October 1 to March 31 as authorized herein shall not establish priority of right as against future appropriations of surface water for beneficial uses or for storage for such beneficial uses, other than similar rights for irrigation from October 1 to March 31. Provided further, the permittee shall record and submit annually a report of all water used for irrigation during the period of October 1 through March 31 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 February 24, 1977

Actual construction work shall begin on or before August 8, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.

Complete application of the water to the proposed use shall be made on or before October 1, 1981.

Extended to Oct. 1, 1982
WITNESS my hand this 8th day of August, 1978

James E. Skovon
Water Resources Director

Application No. 55343
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PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 24th day of February, 1977 at 8:10 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of _____
Permits on page _____

STATE ENGINEER

Drainage Basin No. _____ page _____

Fees _____

RAY