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Permit No. 37376

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 47128

To Appropriate the Public Waters of the State of Oregon

I, Samuel B. Sweeney (Name of applicant)
of Rt. 1 Box 8 Dayton Yamhill County (Mailing address)
State of Oregon 97114, 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)
Palmer Creek, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 886 cfs (cubic feet per second)
(If water is to be used from more than one source, give quantity from each)

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

4. The point of diversion is located 754 ft. S and 746 ft. W from the corner of North and most Easterly corner of Andrew Smith and Polly Smith D.L.C. (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, R. 3 W, W. M., in the county of Yamhill

5. The Pipe line (Main ditch, canal or pipe line) to be 5362 ft. (Miles or feet)
in length, terminating in the NE 1/4 SE 1/4 of Sec. 19, Tp. 4 S, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.

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 Centrifugal G.P.M. (Size and type of pump)
H.P. Electric (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

I have 3 pumps available from 10 hp to 50 hp 120 to 500 g.p.m S.B.S.

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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, 5362 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, 65' ft. Is grade uniform? yes Estimated capacity, .886 sec. ft.

8. Location of area to be irrigated, or place of, use T 4S R 3W Sections 19 & 20

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract as projected | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|---|------------------------------|
| 4S | R 3W | 19 | SE $\frac{1}{4}$ NE $\frac{1}{4}$ in Smith DLC 48 | 9.0 |
| 4S | R 3W | 19 | NE $\frac{1}{4}$ SE $\frac{1}{4}$ in Smith DLC 48 | 4.2 |
| 4S | R 3W | 20 | NE $\frac{1}{4}$ NW $\frac{1}{4}$ in Smith DLC 47 | 1.8 |
| 4S | R 3W | 20 | NW $\frac{1}{4}$ NW $\frac{1}{4}$ in Smith DLC 47 | 3.3 |
| 4S | R 3W | 20 | SW $\frac{1}{4}$ NW $\frac{1}{4}$ in Smith DLC 47 | 15.4 |
| 4S | R 3W | 20 | SW $\frac{1}{4}$ NW $\frac{1}{4}$ in Smith DLC 48 | 20.5 |
| 4S | R3W | 20 | SE $\frac{1}{4}$ NW $\frac{1}{4}$ in Smith DLC 47 | 5.8 |
| 4S | R 3W | 20 | SE $\frac{1}{4}$ NW $\frac{1}{4}$ in Smith DLC 48 | 4.4 |
| 4S | R 3W | 20 | NE $\frac{1}{4}$ SW $\frac{1}{4}$ in Smith DLC 48 | 1.0 |
| 4S | R 3W | 20 | NW $\frac{1}{4}$ SW $\frac{1}{4}$ in Smith DLC 48 | 5.5 |
| | | | | 70.9 |

(If more space required, attach separate sheet)

(a) Character of soil Woodburn

(b) Kind of crops raised Berries and Vegetables

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

Municipal or Domestic Supply—

10. (a) To supply the city of

(Name of) County, having a present population 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, \$ 8000.00

12. Construction work will begin on or before March 1, 1973 HAVE STARTED S.B.S.

13. Construction work will be completed on or before May 1, 1973

14. The water will be completely applied to the proposed use on or before Oct. 1 1974 S.B.S.

Samuel B. Sweeney
(Signature of applicant)
Samuel B Sweeney

Remarks: all of the acerages and locations were taken from a final proof survey under permit no. G- 3140 which was a permit and a subsequent right on a well located on these premices. Due to the ground water level dropping later in the summer we are filling for this supplemental right to remedy this condition and to irrigate this ground in a shorter period of time. The diversion point is the same as for permit no. 28502

Legal Description in File 3344

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

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 0.89 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 Branch Palmer Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 20, 1973

Actual construction work shall begin on or before August 6, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 6th day of August, 1974

Chris L. Wheeler
STATE ENGINEER

Application No. 50058
Permit No. 37376

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 20th day of February, 1973, at 2:35 o'clock A. M.

Returned to applicant:

Approved:

August 6, 1974

Recorded in book No. 37376 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 20B1A

Fees