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WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. G 8154
97821
APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Samuel B. Sweeney (Name of applicant)
of Rt. 1 Box 8 Dayton, county of Yamhill,
(Postoffice Address)
state of Oregon 97114, do hereby make application for a permit to appropriate the
following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

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

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated West Branch of Palmer Creek
(Name of stream)
tributary of Yamhill

2. The amount of water which the applicant intends to apply to beneficial use is .95 cubic
feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is Irrigation (supplemental)

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____
(N. or S.) (E. or W.)
corner of _____
(Section or subdivision)

well is located N. 23° 15' W, 460 ft. from the 1/4 corner between sections
(If preferable, give distance and bearing to section corner)

19 & 20

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

being within the S.E. 1/4 of the N.E. 1/4 of Sec. 19, Twp. 4 S., R. 3 W.,
W. M., in the county of Yamhill

5. The Pipeline (Canal or pipe line) to be 5000 ft. miles
in length, terminating in the N.E. 1/4 S. E. 1/4 of Sec. 19, Twp. 4 S.,
(Smallest legal subdivision)
R. 3 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is _____

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the
supply when not in use must be described.

8. The development will consist of a developed well supplying water under permit G3140
(Give number of wells, tunnels, etc.)
having a
diameter of 10 inches and an estimated depth of 137 feet. It is estimated that 137
feet of the well will require steel casing. Depth to water table is estimated 40
(Feet)

CANAL SYSTEM OR PIPE LINE—

9. (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, 5000 ft.; size at intake 6" in.; in size at ft. from intake in.; size at place of use 6" in.; difference in elevation between intake and place of use, same ft. Is grade uniform? yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type peerless deep well turbine 450gpm

Give horsepower and type of motor or engine to be used 40 hp.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4S	3 W	20	NW $\frac{1}{4}$ SW $\frac{1}{4}$	29.0
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	12.8
			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
		20	NW $\frac{1}{4}$ SE $\frac{1}{4}$.9
				76.2

(If more space required, attach separate sheet)

Character of soil Amity, Woodburn loam
 Kind of crops raised Row crops, legumes, & grain

MUNICIPAL SUPPLY—

13. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ _____ established and producing
- 15. Construction work will begin on or before October 1, 1928 *started*
- 16. Construction work will be completed on or before _____ *completed*
- 17. The water will be completely applied to the proposed use on or before Oct 28

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. _____ application to appropriate water from the West Branch of Palmer

Creek for the primary source has been started. This well is also used to irrigate under permit no. 3140

Samuel B. Severe
(Signature of applicant)

Remarks: _____

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 OF OREGON, }
County of Marion, } ss.

PERMIT

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 well or source of appropriation, or its equivalent in case of rotation with other water users, from a well.

The use to which this water is to be applied is supplemental 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; 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

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, 1979

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

Extended to Oct 1, 1982

WITNESS my hand this 8th day of August, 1978

James E. Selton
Water Resources Director

XXXXXXXXXXXX

Application No. G-7821

Permit No. G-8154

PERMIT

TO APPROPRIATE THE GROUND
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
Ground Water Permits on page _____

STATE ENGINEER

Drainage Basin No. 2 page 154

245 C
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