

Application No. G-9883

Permit No. G 8926

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

I, J. FRANK SCHMIDT AND SON COMPANY

(Name of Applicant)

of 9500 SE. 327th Avenue
(Mailing Address)

Boring
(City)

State of Oregon

97009
(Zip Code)

Phone No. (503) 663-4128

do hereby

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

1. The development will consist of Crystal Springs, Well No. 1 Appln. G 3871

(Give number of wells, tile lines, infiltration galleries, etc.) Cert. 34. 42786

having a diameter of 8" and an estimated depth of 280 feet.

2. The well or other source is to be located 220 ft. S and 1730 ft. E

(N. or S.)

(E. or W.)

from the NW corner of Section 28

(Public Land Survey Corner)

(If there is more than one well, each must be described)

being within the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of

Sec. 28 Tp. 1 S R. 4 E, W. M., in the county of Clackamas

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

Supplemental

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
1 S	4 E	28	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	20.5 acres
1 S	4 E	28	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	22.1 acres
1 S	4 E	28	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	22.8 acres
1 S	4 E	28	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	11.5 acres
				76.9
			NE $\frac{1}{4}$ of NW $\frac{1}{4}$	<u>1.0</u>
				77.9

4. It is estimated that feet of the well will require casing.
(Kind)

5. Depth to water table is estimated 135 (Feet) Well drilled by A.O. Olsen, well Drilling.....
March, 1967

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 430 gallons per minute.

7. The use to which the water is to be applied is Supplemental Irrigation

8. 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.

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

The well is 400 ft. N. of a tributary of Johnson Creek, 15 feet.

10. **DESCRIPTION OF WORKS**

Include 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.

A buried pipe carries the well water into the Crystal Springs Pond.

A 6" buried pipe from a 50 hp pump in the pond carries the water to the areas described in this application (page 1.). Distribution over the ground is by portable sprinkler pipes.

11. Construction work will begin on or before.....~~The well is constructed and certified.~~.....

12. Construction work will be completed on or before ~~The pipe can be completed in 1 month.~~

13. The water will be completely applied to the proposed use on or before.....~~October 1, 1981~~ Completed

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. The existing supply is from Hood Acres wells No. 1 and 2.

Application No. 3/19/62 G 2258 5/11/77 G 8117 G-9883 8/1/58 Registration No. 3572 Permit No. G 2100 HA Well No. 1 G 7496 HA Well No. 2 Certificate No. 3281 Well No 1 G 8926

Remarks:..... Hood Acres Well No. 1 tends to pump sand if pumped to capacity.

By diminishing the load on this well and using the Crystal Springs well
as a supplemental source for the acreage described, the same land as
presently being irrigated could continue to receive water without doing
injury to the source.

Frank Belmont, Jr.
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
12th day of..... AUGUST....., 19..80....., at ..10:30 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 MINIMUM 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 exceed0.96..... 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...Crystal..... Springs well No. 1.....

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

If for irrigation, this appropriation shall be limited to1/80th..... 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 constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. 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 isAugust 12, 1980.....

Actual construction work shall begin on or beforeSeptember 19, 1981..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981.....

Complete application of the water to the proposed use shall be made on or before October 1, 1982.....

WITNESS my hand this ..19th..... day of.....September....., 1980.....

John L. Larson
Water Resources Director

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