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Application No. G-7992

Permit No. G 7414

RECEIVED

STATE OF OREGON WATER RESOURCES DEPARTMENT

APR - 5 1977

Application for a Permit to Appropriate Ground Water

WATER RESOURCES
SALEM, OREGON

I, Barnel Harnisch (Name of Applicant)

of Box #2 Box 142 (Mailing Address), Albany (City)

State of Oregon (State), 97321 (Zip Code) Phone No. 928-3045 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 Well # 1 Well # 2 (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 10 ins. and an estimated depth of 34 feet.

2. The well or other source is to be located 1600 ft. N and 15 ft. E (N. or S.) (E. or W.)

from the NW corner of Section 12, T. 10 S. R. 4 W. (Public Land Survey Corner)

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

Well # 1 being within the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Sec. 12 1 Tp. 10 S. R. 4 W., W. M., in the county of Linn

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

Well #	Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
Well # 1	10 S	4 W	12	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	15.4 Ac.
	"	"	"	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	3.5 "
	"	"	"	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	0.1 "
	"	"	"	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	1.8 "
	"	"	"	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	12.1 "
	"	"	"	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	4.1 "
					<u>37.0 Ac. Total # 1</u>
Well # 2	"	"	1	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	18.0 Ac.
	"	"	"	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	20.5 "
	"	"	12	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	25.5 "
					<u>64.0 Ac. Total # 2</u>

4. It is estimated that 30 ^{#1} 34 ^{#2} feet of the well will require iron pipe casing.

5. Depth to water table is estimated 10 ^{#1} 16 ^{#2} feet. Well drilled by Mark Warren Well Drilling

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or ~~1600~~ gallons per minute. Well #1 325 gals. per min. Well #2 625 g. P.M.

7. The use to which the water is to be applied is ~~grazing crops (delete)~~ 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.

Well #1 is 1150 ft. E. of Crooks Creek 15 ft. difference in elevat.
Well #2 is 495 ft. West of Crooks Creek 20 ft. difference in elevat.
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.

Well #1 3" Centrifugal pump driven by tractor P.T.O. 5" mainline 2300 ft. in length. 3" lateral sprinkler lines

Well #2 4" Centrifugal pump 30 H.P. electric 1000 ft. 6" and 2800 ft. 5" mainline 3" lateral sprinkler lines.

11. Construction work will begin on or before Oct 1, 1976

12. Construction work will be completed on or before Jan 1, 1977

13. The water will be completely applied to the proposed use on or before May 1, 1977

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.

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G 3114

Remarks:.....

Bernel Harnisch
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.....completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before...August 22....., 19...77.....

WITNESS my hand this 22nd day of June....., 19...77.....

James E. Sexson Water Resources Director

By Vestal R. Garner

RECEIVED

AUG 16 1977

WATER RESOURCES DEPT
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

5 day of April....., 19...77... at 8 o'clock

A.M.

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FILE

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 exceed 1.26 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 two wells; being 0.46 c.f.s. from well # 1, and 0.80 c.f.s. from well # 2

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;

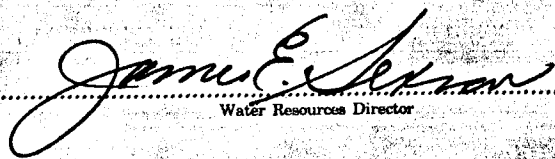
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.
The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.
The works constructed shall include an air line and pressure gauge 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 is April 5, 1977

Actual construction work shall begin on or before September 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of September, 1977


Water Resources Director