

Permit No. **G 7929**

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Application for a Permit to appropriate Ground Water 5/5/1978

WATER RESOURCES DEPT.
SALEM, OREGON

(Name of Applicant)

State of Oregon, 97826 Phone No. 376-8118 do hereby
(Zip Code)
make application for a permit to appropriate the following described ground waters of the State of Oregon:

having a diameter of and an estimated depth of feet.

from the corner of
(Public Land Survey Corner)

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

..... being within the $\frac{1}{4}$ of the $\frac{1}{4}$ of

Sec. Tp. R., W. M., in the county of UMATILLA.

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

[illegible]

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

5. Depth to water table is estimated Well drilled by.....
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is28.61..... cubic feet
per second or 12,875 gallons per minute.

7. The use to which the water is to be applied isIrrigation.....

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.

Wells 2 and 3 will have 8" Butterfly valves

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.

See Attached sheet

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 No. 1 500 Hp Main 125 Hp Booster Pump

Well No. 2 500 Hp Main 200 Hp Booster Pump

Well No. 3 & 4 & 5 After these wells have been test pumped then the size of

pumps will be determined

The following booster pumps are located at the pivots as shown on accompanying

map. Three 15 Hp pumps, Two 20 Hp pumps and three 25 Hp pumps one 25 Hp Pump

Main Line

20" 13,450 ft. 10" 19,475 ft.

18" 7,900 ft. 9" 950 ft.

12" 4,100 ft. 6" 5,400 ft.

11. Construction work will begin on or before.....Started.....

12. Construction work will be completed on or before.....October 1, 1980.....

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

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

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1.	Well No.	Diameter	Depth
	1	16 inch	600 ft.
	2	16 inch	600 ft.
	3	16 inch	675 ft.
	4	18 inch	800 ft.
	5	18 inch	800 ft.

2. Well No. 1 is to be located 915 ft. N 2525 ft. E from the SW corner of Sec. ~~34~~₃₃ being within the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. ~~34~~₃₃ Tp 4N Range 30E.

Well No. 2 is to be located 800 ft. N 1575 ft. W from SE Corner of Sec. ~~33~~₃₂ being within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. ~~33~~₃₂ Tp 4N Range 30E.

Well No. 3 is to be located 3350 ft. S 20 ft. W from the NE Corner of Sec. 29 being within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 29 Tp 4N Range 30E.

Well No. 4 is to be located 1700 ft. S 190 ft. W from the NE corner of Sec. 28 being within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 28. Tp 4N Range 30E.

Well No. 5 is to be located 675 ft. N 1200 ft. E from the SW corner of Sec. ~~35~~₃₄ being within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. ~~35~~₃₄ Tp 4N Range 30E.

4. & 5.	Feet of		Depth to	
Well No.	Well Casing	Casing	Water Table	Well Driller
1.	18 ft.	$\frac{1}{4}$ " Steel	30 ft.	Larry Burd
2.	28 ft.	$\frac{1}{4}$ " Steel	0	Larry Burd
3.	36 ft.	$\frac{1}{4}$ " Steel	0	Larry Burd
4.	60 ft.	$\frac{1}{4}$ " Steel	100 ft.	Larry Burd
5.	60 ft.	$\frac{1}{4}$ " Steel	75 ft.	Larry Burd

9. Wells No. 1, 2, and 5 are located near Stage Gulch.
 Well No. 1 is 200 ft. North of Stage Gulch and 35 ft. higher elevation.
 Well No. 2 is 50 ft. North of Stage Gulch and 15 ft. higher elevation.
 Well No. 5 is 100 ft. North of Stage Gulch and 25 ft. higher elevation.

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WATER RESOURCES DEPT.
SALEM, OREGON

Number 3
Merle Gehrke Application

Township	Range	Section	$\frac{1}{4}$ $\frac{1}{4}$ Section	No. of Acres
4N	30E	27	NE $\frac{1}{4}$ NW $\frac{1}{4}$	31
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	36.3
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	35.3
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	32
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	30.4
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	33
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	34.9
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	30.1
		28	NE $\frac{1}{4}$ NE $\frac{1}{4}$	32.5
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	34
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	37.6
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	32.4
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	31.3
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	23.1
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	34.6
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	28.9
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	38.5
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	32.3
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	30.7
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	39.5
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	37
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	31
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	36.7
		29	NE $\frac{1}{4}$ NE $\frac{1}{4}$	37.2
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	27.8
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	24.9
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	35
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	33.3
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	28.6
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	28
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	39.9
		33 32	NE $\frac{1}{4}$ NE $\frac{1}{4}$	33
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	13.4
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	38
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	34.7
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	35.8
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	29.5
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	20.9
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	14

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Remarks: Well #5 will not be drilled if the other four wells yield enough.

The wells will all be tied to the same system. The wells will be used in the most economical way, with the circle closest to a well being supplied by that well.

Merle G. Baker
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

15th day of February, 1978, at 8:00 o'clock

A.M.

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C 3080

p.c. Application No. G 86487

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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 exceed 28.61 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 five wells

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 3 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.

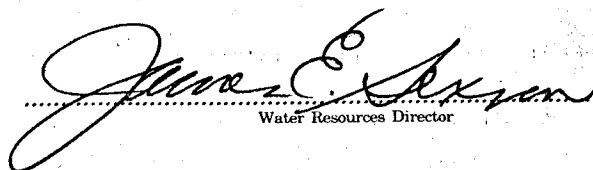
The priority date of this permit is February 15, 1978

Actual construction work shall begin on or before March 23, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Extended to Oct. 1 1981

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

WITNESS my hand this 23 day of March, 19 78


Water Resources Director

Ray B