

Application No. G-9018

Permit No. G 8593

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED
JUN 21 1979
WATER RESOURCES DEPT
SALEM, OREGON

I, DEE V DOWMAN Well # ZA
(Name of Applicant)
of Star Rt # 2 Box 3321 Hwy 78 Burns
(Mailing Address) (City)
State of Oregon, 97732 Phone No. 493-2569
(Zip Code)

I 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 1 well
(Give number of wells, tile lines, infiltration galleries, etc.)
having a diameter of 14" and an estimated depth of 200 feet.

2. The well or other source is to be located 1320 ft. N and 1320 ft. E
(N. or S.) (E. or W.)
from the SW corner of Sec 4 T27S R34E
(Public Land Survey Corner)

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

being within the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of
Sec. 4 Tp. 27S R. 34E, W. M., in the county of Harney

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

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
27S	34E	9	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	40
"	"		NE $\frac{1}{4}$ of NW $\frac{1}{4}$	40
"	"		NW $\frac{1}{4}$ of NE $\frac{1}{4}$	40
27S	34E	4	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	40
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	40
			SW $\frac{1}{4}$ of SW $\frac{1}{4}$	40
			SE $\frac{1}{4}$ of SW $\frac{1}{4}$	40
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	40
			SW $\frac{1}{4}$ of SE $\frac{1}{4}$	40

4. It is estimated that 100 feet of the well will require $\frac{1}{4}$ " wall steel casing.
(Kind)

5. Depth to water table is estimated 30 Well drilled by OWNER Cable tool.
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 1,200 gallons per minute.

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

No artesian

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.

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.

175 hp turbine pump

90ft 8" column

1 set 11" bowls

1/2 mile main line aluminum

lateral lines

11. Construction work will begin on or before July 1 1979

12. Construction work will be completed on or before Dec. 30 1980

13. The water will be completely applied to the proposed use on or before July 1 1982

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

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Remarks:

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[Handwritten Signature]

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..... Correction.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... March 27,, 19 79

WITNESS my hand this 26th day of January, 19 79

JAMES E. SEXSON Water Resources Director

By *[Handwritten Signature: Donald R. Buell]*
DONALD R. BUELL

RECEIVED
JUN 04 1979
WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 20th day of November, 19 78, at 2:30 o'clock P.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 exceed 1200 gallons per minute ~~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 Well 2A

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 June 4, 1979

Actual construction work shall begin on or before July 13, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981

WITNESS my hand this 13th day of July, 1979

James E. Larson
Water Resources Director

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