

Application No. G-8364

Permit No. G 7749

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED
 WATER RESOURCES DEPARTMENT
 SALEM, OREGON

I, ROBERT V. GILLETT

(Name of Applicant)

of RT #2, BOX 184, IRRIGON

(Mailing Address)

(City)

State of OREGON, 97844 Phone No. 922-3566

(Zip Code)

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 ONE WELL

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

having a diameter of 10 INCHES and an estimated depth of 108 feet.

2. The well or other source is to be located 1540 ft. 5 and 650 ft. E

(N. or S.)

(E. or W.)

from the NW corner of SECT #26, T5N, R26E

(Public Land Survey Corner)

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

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

Sec. 26 Tp. 5N R. 26E, W. M., in the county of MORROW

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 |
|---------------|----------------|---------------|---|---|
| 5N | 26E | 26 | W $\frac{1}{2}$ NW $\frac{1}{4}$ | 72 ACRES |
| 5N | 26E | 26 | NW $\frac{1}{4}$, NW $\frac{1}{4}$ | 32 ACRES suppl |
| 5N | 26E | 26 | SW $\frac{1}{4}$, NW $\frac{1}{4}$ | 40 ACRES BEING 48 suppl 35 ² PRIMARY |
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| | | | | |

4. It is estimated that 108 feet of the well will require STEEL casing.

(Kind)

5. Depth to water table is estimated 57 Well drilled by TROY GRIFFIN

(Feet)

HERMISTON, ORE.

6. The amount of water which the applicant intends to apply to beneficial use is 1,894 cubic feet per second or 850 gallons per minute.

7. The use to which the water is to be applied is TO IRRIGATE 72 ACRES OF FARM LAND, (36.8 ACRES SUPPLEMENTAL AND 35.2 ACRES PRIMARY 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.
N.A.

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.
N.A.

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.

THE SUPPLY IS A 10" WELL AS PREVIOUSLY DESCRIBED WITH A 50 HP TURBINE PUMP. THE TURBINE PUMP SUPPLYS WATER UNDER PRESSURE TO A MAIN LINE OF 5 INCH STEEL AND 6 INCH PLASTIC (PVC) PIPE. FROM THIS MAIN LINE TWO - 750 FT WHEEL-LINES, TWO - 1000 FT WHEEL-LINES AND TWO NELSON RAIN GUNS WILL BE OPERATED.

11. Construction work will begin on or before 7/18/77

12. Construction work will be completed on or before 7/20/77

13. The water will be completely applied to the proposed use on or before A.S.A.P.

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. 36.8 ACRES OF WEST EXTENSION IRRIGATION DISTRICT WATER

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U.S.D.A.

Remarks: THE PRIMARY PURPOSE OF THE IRRIGATION WELL IS TO REPLACE

IRRIG. WATER WHICH THE WEST EXTENSION IRRIG. DIST. DOES NOT HAVE AVAILABE

THIS TIME. SECINDLY, THIS IRRIG WELL WILL REPLACE A 250 GPM PERMIT ISSUED TO A

MR. RICHARD REPERT ON A 6" CASING WELL LOCATED IN THE CENTER OF THE SW 1/4, NW 1/4 SEC

TSN, R26E. (I RECENTLY PURCHASED THIS PROPERTY FROM MR. REPERT). IN AN ATTEMPT

TO SAVE AN EXISTING 25 ACRES OF IRRIGATED ALFALFA AND 8 ACRES

OF IRRIGATED PASTURE, I AM ASKING THAT THIS APPLICATION BE

PROCESSED AT THE EARLIEST POSSIBLE TIME. THANK YOU.

Robert V. Gillett

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 January 30, 1978.

WITNESS my hand this 29th day of November, 1977.

James E. Sexson Water Resources Director

By Larry Toll Larry Toll

RECEIVED

DEC 6 1977

WATER RESOURCES DEPT SALEM, OREGON

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

10 day of August, 1977, at 11:00 o'clock A.M.

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G 3310

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 0.90 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 irrigation and 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 3 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, provided further that the well shall be completed in the alluvium estimated to be 110 feet in depth and restricted to appropriation of water from the alluvium (sand and gravel) aquifer and shall not penetrate the underlying basalt estimated to be 110 feet below land surface,

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 August 10, 1977

Actual construction work shall begin on or before January 20, 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

WITNESS my hand this 20th day of January, 19 78


Water Resources Director