

Application No. 81-10072

Permit No. G 9137

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED

DEC 23 1980

WATER RESOURCES DEPT SALEM, OREGON

I, Robert E. Tuttle (Name of Applicant)

of General Delivery (Mailing Address), Fort Rock (City)

State of Oregon, 97735 (Zip Code) Phone No. 503-576-2289 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 12 and an estimated depth of 300 feet.

2. The well or other source is to be located 1,005 ft. N. and 35 ft. W. from the SE corner of Section 16 (Public Land Survey Corner)

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

being within the SE 1/4 of the SE 1/4 of Sec. 16 Tp. 25S R. 14E, W. M., in the county of Lake

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

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
25S	14E WM	16	SE 1/4 SE 1/4	38.20 acres
25S	14E WM	16	SE 1/4 NE 1/4 SE 1/4	19.55 acres

4. It is estimated that 100 feet of the well will require steel casing. (Kind)

5. Depth to water table is estimated 4.5 feet. Well drilled by Lyle Adams Well Drilling

6. The amount of water which the applicant intends to apply to beneficial use is ~~100~~ cubic feet per second or ~~500~~ 462 gallons per minute. (See Letter dated received Jan 23, 1981) 20

7. The use to which the water is to be applied is irrigation of 57.75 acres alfalfa

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.

W/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.

W/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.

1950 ft 8' x 6" mainline to feed 2, 1390 ft 4" wheel lines.

Approx 50 hp motor to run deep well turbine with 10" bowls to be set at approx 75 ft.

11. Construction work will begin on or before Feb 1, 1981

12. Construction work will be completed on or before June 1, 1981

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

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

Application No. G-10072

Permit No. G 9137

Remarks: The amount of water applied for is needed in this area because of porous sandy soil and the high evaporation rate during the irrigation season.

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Robert C. Tuttle
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 23 day of December, 1980, at 11:00 o'clock A.M.

Application No. H-10072

Permit No. G 9137

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 0.72 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

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.

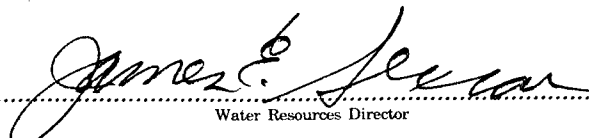
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is December 23, 1980

Actual construction work shall begin on or before January 26, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

Complete application of the water to the proposed use shall be made on or before October 1, 1983

WITNESS my hand this 26th day of January, 1981


Water Resources Director