

RECEIVED JUN 26 1968

STATE ENGINEER SALEM OREGON

CERTIFICATE NO. 42404

Permit No. G-4207

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

We, Edwin K. Vieira and Bonnie B. Vieira

(Name of applicant)

of Star Route, Sprague River

(Postoffice Address)

county of Klamath

state of Oregon

do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Sprague River

(Name of stream)

tributary of Williamson River

2. The amount of water which the applicant intends to apply to beneficial use is 1780 cubic feet per second or 1780 gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located 1360 ft. N. and 41 ft. E. from the SW corner of SW 1/4-SE 1/4 of Section 14, T.36 S., R.11 E., W.M.

(N. or S.)

(E. or W.)

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NW 1/4-SE 1/4 of Sec. 14, Twp. 36 S., R. 11 E.,

W. M., in the county of Klamath

5. The Pipe line to be 0.5 miles

(Canal or pipe line)

in length, terminating in the NW 1/4-SW 1/4 of Sec. 14, Twp. 36 S.,

(Smallest legal subdivision)

R. 11 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Vieira Well No. 2

DESCRIPTION OF WORKS

7. 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.

Two Steel Washers around pump, with rubber gasket between, compressed by the weight of the pump between a ring welded to the pump column and a ring welded to the well casing. Pump discharge is valved.

8. The development will consist of 1 well having a diameter of 16 inches and an estimated depth of 361 feet. It is estimated that 101

(Give number of wells, tunnels, etc.)

feet of the well will require welded steel casing. Depth to water table is estimated Artesian

(Kind)

(Feet)

CANAL SYSTEM OR PIPE LINE— SPRINKLER IRRIGATION

G 4207

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, 2670 ft.; size at intake 10 in.; in size at 660 ft. from intake 8 in.; size at place of use 6 in.; difference in elevation between intake and place of use, fall 12 ft. Is grade uniform? Yes Estimated capacity, 4 sec. ft.

10. If pumps are to be used, give size and type Deep Well Turbine with 12" Bowls and 8" Column.

Give horsepower and type of motor or engine to be used 60 H.P., V.H.S., Direct Connected Electric Motor.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development Not Applicable.

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T.36 S.	R.11 E.	14	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0 Acres
			NW $\frac{1}{4}$ -SW $\frac{1}{4}$	38.7
			SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
			SE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0
				158.7 Acres

(If more space required, attach separate sheet)

Character of soil Sandy Clay Loam

Kind of crops raised Cereals, Legumes, Row Crops, and Pasture Grasses.

MUNICIPAL SUPPLY—

13. To supply the city of .....  
in ..... county, having a present population of .....  
and an estimated population of ..... in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$ 11,000

15. Construction work will begin on or before Well Already Drilled

16. Construction work will be completed on or before October 1, 1971

17. The water will be completely applied to the proposed use on or before October 1, 1972

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

*Elin A. Vesia*  
(Signature of applicant)  
*Bonnie B. Vesia*

Remarks: .....

In filing this application, the Applicants do not waive or abandon any vested rights appurtenant to said lands.

STATE OF OREGON, }  
County of Marion, } ss.

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 State Engineer, with corrections on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER  
By ..... ASSISTANT

STATE OF OREGON, }  
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 1.98 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 cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

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 26, 1968

Actual construction work shall begin on or before February 24, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 24th day of February, 1969

*Chris L. Wheeler*

STATE ENGINEER

pc

Application No. G- 4464  
Permit No. G- G 4207

PERMIT

TO APPROPRIATE THE GROUND  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
office of the State Engineer at Salem, Oregon,  
on the 26th day of June  
1969, at 9:00 o'clock A M.

Returned to applicant:

Approved:

February 24, 1969

Recorded in book No. \_\_\_\_\_ of

Ground Water Permits on page G 4207

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 14 page 37

\$ 3345