REGISTRATION NO. GR 864

CERTIFICATE NO. GR-837

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Ernest D Aerni R 1 Box 193 Jefferson Ore

of ..... County of Marion

State of Oregon, do hereby make application for a certificate of registration as evidence of a right to appropriate ground water.

1. **Source** from which water is withdrawn is Pump well #1 (Flowing well, pump well, infiltration trench, or tunnel)

2. **Location** is: one mile South of Jefferson, Oregon (Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1200 feet North & 300 feet east from SW corner of Section 13 (Give distance and bearing to corner of section or other legal subdivision)

being within SW 1/4 of SW 1/4 (Smallest legal subdivision) of Sec. 13, Twp. 10 S (N. or S.), Rge. 3 W (E. or W.)

or (b) within limits of recorded platted property, town or city: .....

in Lot ....., Block ..... of ..... (Name of plat or addition)

(If within city or town, give name) County of .....

3. **Construction Work** was begun on April 1947 (Date), was completed on April 1947 (Date)

and the ground water claimed was first used for the purposes set out below on April 1947 (Date)

since which time the water has been used intermittently during season (Continuously or intermittently)

from April 1947 (Date) to Sept. 1957 (Date)

4. **Quantity** of water claimed and used is 300 gallons per minute; ..... acre feet per year.

5. **Purpose or Purposes** for which water is used Irrigation

(Domestic, irrigation, municipal, manufacturing, industrial, etc.)

6. **Description of Well:** Depth 21 feet. Type Driven (Dug or drilled)

diameter 4 inches. Elevation of ground at well site 220' (As near as known) feet, mean sea level.

Depth to water table 10 feet.

7. **Capacity of Well:** 450 g.p.m. with – feet drawdown.

..... g.p.m. with ..... feet drawdown.

Date of test april 1947

If Flowing Well: Measured discharge ..... g.p.m. on ..... (Date)

Shut-in pressure at ground surface ..... lbs. per sq. in. on ..... (Date)

Water is controlled by ..... (Cap, valve, etc.)

8. **Casing:** (Give diameter, commercial specifications and depth below ground surface of each casing size.)

4 inch diameter Steel casing from 0 to 21 feet

..... inch diameter ..... from ..... to ..... feet

..... inch diameter ..... from ..... to ..... feet

..... inch diameter ..... from ..... to ..... feet

Describe and show depth of shoe, plug, adapter, liner or other details: .....

9. **Perforated Casings or Screens:**

Perforated 6 feet — from 19 to 21
(Number per foot and size of perforations, or describe screen)

..... from ..... to .....

..... from ..... to .....

..... from ..... to .....

10. **Log of Well:** (Describe each stratum or formation clearly, indicate if water bearing, and give thickness and depth as indicated.)

MATERIAL	Thickness (Feet)	Depth to Bottom (Feet)
all gravel	21	21

GR-837 A

If log of well is not available, give name and address of driller. unknown

11. **Infiltration Trench:** Covered or open .....

Dimensions: Length ..... ft. Minimum depth ..... ft. Maximum depth ..... ft.

Bottom width ..... ft. Discharge ..... g.p.m. Date of test .....

12. **Tunnel:** Type of lining .....

Dimensions: .....
(Length, course, and cross sectional size)

Position of water bearing stratum with reference to portal of tunnel .....

Log of tunnel: (Preceding table for log of well may be used, if desired. Give footage from portal and character of materials, as pertinent.)

13. **Pumping Equipment:**

(a) Pump Rain Flo centrifugal 3" 2½" (Make, type and size) Capacity 320 g.p.m.

(b) Motor Electric 15 HP (Type and horsepower)

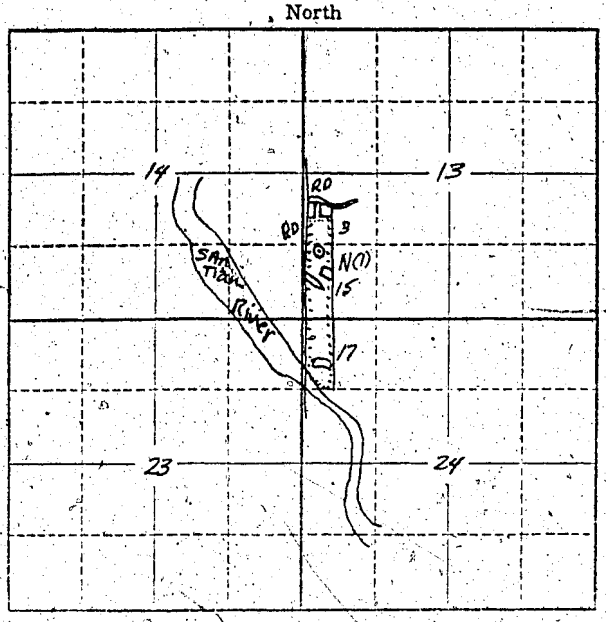
14. Location of area irrigated or to be irrigated, or place of use if for purposes other than irrigation.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	Date of Reclamation
T. 10 S	R 3 W	13	NW¼ of SW¼	3	April 1947
"	"	13	SW¼ of SW¼	15	" "
"	"	24	NW¼ of NW¼	17	" "
				35 Ac	

15. If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, permit, certificate or adjudicated right to appropriate water made or held by the registrant.

GR-837 B

Township 10 S Range 3 W, W.M.



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON
County of Marion Co. } ss.

I, ..., being first duly sworn, do hereby certify that I have read the foregoing Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Ernest H. [illegible]
(Signature of Registrant)

Subscribed and sworn to before me this 7th day of January, 1958.

My commission expires June 12th 1961 Wm. S. Bartholomew
(Notary Public)

(SEAL)

CERTIFICATE OF REGISTRATION

STATE OF OREGON
County of Marion } ss.

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 7th day of January, 1958, at 11:30 o'clock A. M. and has been duly recorded in said office in Book No. 5 of Registration Statements on page 837

~~Construction shall be completed by x-x-x-x-x-x-x-x-x-x-19-x-x, and the water completely applied to beneficial use by x-x-x-x-x-x-x-x-x-x-19-x-x-x~~

Witness my hand this 5 day of March, 1958

Lewis A. Stanley
(State Engineer)

15.25

By .....
(Deputy)

GR-837 C