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MAR 1 1954  
STATE ENGINEER  
SALEM, OREGON

REGISTRATION NO. GR-22

Registration Statement CERTIFICATE NO. GR-401

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 763, Oregon Laws 1953.)

TO THE STATE ENGINEER OF OREGON:

I, Joseph V. Springer

of Portland County of Multnomah

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 Source from which water is withdrawn is Pump Well  
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: About 5 miles South of Dayton, Ore  
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(Kimsey D.L.C. #43)

(a) North 61°58' West 3042 feet from the NE corner of the Alvis  
(Give distance and bearing to corner of section or other legal subdivision)

being within the NW 1/4 of NW 1/4 of Sec. 5, Twp. 5 S, Rge. 3 W  
(Smallest legal subdivision) (N. or S.) (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 Yamhill

3. Construction Work was begun on March 1953; was completed on March 1954  
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on July 1953  
(Date)

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

from July 1953 to date  
(Date) (Date)

4. Quantity of water claimed and used is 360 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 212 feet. Type drilled  
(Dug or drilled)

diameter 12 inches. Elevation of ground at well site 150 feet, mean sea level.  
(As near as known)

Depth to water table 26 feet.

7. Capacity of Well: 360 g.p.m. with 10 feet drawdown.

\_\_\_\_\_ g.p.m. with \_\_\_\_\_ feet drawdown.

Date of test March 1954

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.)

12 inch diameter ..... from Surface to 200 feet  
6 inch diameter ..... from 131 to 205 feet  
8 inch diameter ..... from 38.6 to 80 feet  
..... inch diameter ..... from ..... to ..... feet

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

6" perforated liner from 205 feet driven through gravel and sand  
from end of six inch pipe down beyond 212 feet; gravel packed  
around liner and up to 120 feet.

9. Perforated Casings or Screens:

as above ..... from ..... to .....  
(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)
Clay	126	126
Sand and clay with traces of water	126	to 200
Gravel and sand with water	200	to 212

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

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:

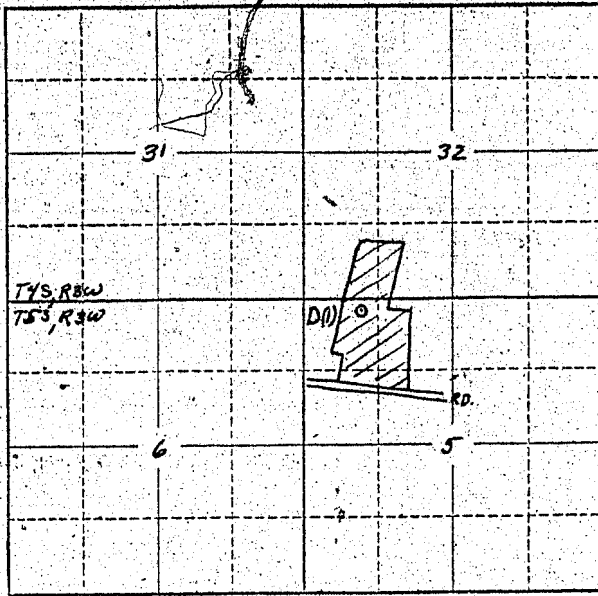
(a) Pump ..... with 16/ 1/2 x 6 discharge  
 Johnston Turbine No. 10 AC Bowls Capacity ..... g.p.m.  
(Make, type and size)  
 (b) Motor ..... 25 H.P. Westinghouse  
(Type and horsepower)

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
4 South	3 West	32	SW-SW	13.4	July 1953
do.	do.	32	SE-SW	10.4	do.
5 South	3 West	5	NE-NW	15.3	do.
do.	do.	5	NW-NW	16.6	do.
do.	do.	5	SW-NW	2.0	do.
do.	do.	5	SE-NW	2.3	do.
			TOTAL..	60.0	

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.

Township 5 S Range 3 W W.M.  
North



Locate well and acreage of irrigated land on plat.  
Scale: 2" = 1 Mile

STATE OF OREGON

County of Washington } ss.

I, Joseph V. Springer, 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.

Joseph V. Springer  
(Signature of Registrant)

Subscribed and sworn to before me this 17<sup>th</sup> day of March, 1957  
 My Commission Expires Mar. 25, 1958  
Haward Ballou  
(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 4th day of October, 1955 at 8:00 o'clock A.M. and has been duly recorded in said office in Book No. 3 of Registration Statements on page GR-401 C.

~~By Construction shall be completed by X-X-X-X-X-X-X-X-X-X-X-X and the water completely applied to beneficial use by X-X-X-X-X-X-X-X-X-X-X-X~~

Witness my hand this 26th day of June, 1957  
Lewis A. Stanley  
(State Engineer)

# 19.50

By \_\_\_\_\_ (Deputy)