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STATE ENGINEER
SALEM, OREGON

Registration Statement

Registration No. GR- 730

Certificate No. GR 725

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Arnold E. Hildebrandt

of Dayton (Grand Island) County of Yamhill

(Mailing address)

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 Source from which water is withdrawn is Infiltration Trench (Pit)
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: Ten miles south of Dayton, Oregon.
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 570' S, 1150' E of NW $\frac{1}{2}$ corner of Section 25.
(Give distance and bearing to corner of section or other legal subdivision)

being within N $\frac{1}{2}$ of NW $\frac{1}{2}$ of Sec. 25, Twp. 5S, Rge. 3W
(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)

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

3. Construction Work was begun on 1957 was completed on 1957
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on 1957
(Date)

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

from 1957 to 1957
(Date) (Date)

4. Quantity of water claimed and used is 436 gallons per minute; 124 acre feet per year.

5. Purpose or Purposes for which water is used Irrigation of row crops

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

6. Description of Well: Depth 60 feet. Type Dug
(Dug or drilled)

diameter 100 inches. Elevation of ground at well site 105 feet, mean sea level.
(As near as known)

Depth to water table 20 feet.

7. Capacity of Well: Unlimited g.p.m. with _____ feet drawdown.

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

Date of test _____

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

Shut-in pressure and 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.)

..... inch diameter from to 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:

..... 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)
Gravel	60'	60'

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

11. Infiltration Trench: Covered or open open
 Dimensions: Length 100 ft. Minimum depth 40 ft. Maximum depth 60 ft.
 Bottom width 50 ft. Discharge 436 g.p.m. Date of test 1957

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.)

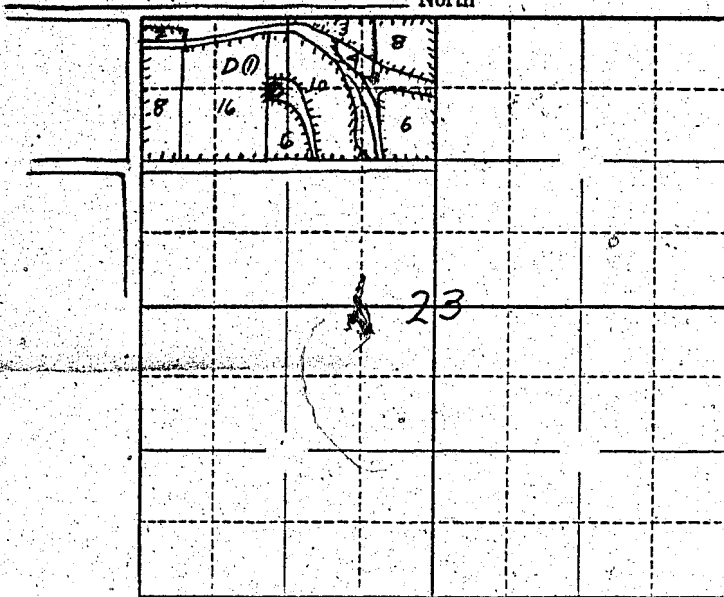
13. Pumping Equipment:
 (a) Pump Fairbank Morse, Centrifugal 3" Capacity 436 g.p.m.
(Make, type and size)
 (b) Motor 20 HP motor built together with pump
(Type and horsepower)

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
5S	3W	23	NE $\frac{1}{4}$ NW $\frac{1}{4}$	6	1957
5S	3W	23	NW $\frac{1}{4}$ NW $\frac{1}{4}$	16	1957
5S	3W	23	NW $\frac{1}{4}$ NW $\frac{1}{4}$	8	1957
5S	3W	23	NE $\frac{1}{4}$ NW $\frac{1}{4}$	10	1947
5S	3W	23	NE $\frac{1}{4}$ NW $\frac{1}{4}$	6	1947
5S	3W	23	NE $\frac{1}{4}$ NW $\frac{1}{4}$	8	1947
5S	3W	23	NE $\frac{1}{4}$ NW $\frac{1}{4}$	3	1947
5S	3W	23	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1	1947
5S	3W	23	NE $\frac{1}{4}$ NW $\frac{1}{4}$	4	1957
				62 Total	
"	"	"	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	37	"
			NW $\frac{1}{4}$ of NW $\frac{1}{4}$	25	
				62 Total	

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 5S Range 3W W.M.
North



Locate well and acreage of irrigated land on plat.

Scale: $\frac{1}{4}$ " = 1 Mile
@ well

STATE OF OREGON

County of Yamhill } ss.

I, Arnold E. Hildebrandt, 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.

Arnold E. Hildebrandt
Arnold E. Hildebrandt
(Signature of Registrant)

Subscribed and sworn to before me this 29 day of December, 1957

My commission expires Sept 18 1959
W. J. ...
(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 2nd day of December, 1957, at 8:00 o'clock A. M. and has been duly recorded in said office in Book No. 4 of Registration Statements on page GR-726 C.

Witness my hand this 24th day of January, 1958.

Lewis A. Stanley
(State Engineer)

By _____ (Deputy)