GR-229
GR-315

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STATE ENGINEER
SALEM, OREGON

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STATE ENGINEER
SALEM, OREGON

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Richard M. Lofton, 1350 Malone Ave,

of McMinnville, County of Yamhill,

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 **Source from which water is withdrawn is** Pump well *1/ (Flowing well, pump well, infiltration trench, or tunnel)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:** 3½ miles South of Dayton on the Middle road (Approximate distance and direction from nearest city or town);

and is more particularly described as follows:

(a) 3.95 chains east of section line between section 31 & 32, and 240 ft. north of the SE corner of Mary Jeffreys land claim (Give distance and bearing to corner of section or other legal subdivision)

being within SW¼ of SW¼ (Smallest legal subdivision) of Sec. 32, Twp. 4s (N. or S.), Rge. 3W (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 Nov. 1951 (Date); was completed on Jan 1952 (Date)

and the ground water claimed was first used for the purposes set out below on May 1952 (Date),

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

from May (Date) to October (Date)

4. **Quantity** of water claimed and used is 250 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 125 feet. Type drilled (Dug or drilled)

diameter 8 inches. Elevation of ground at well site approx. 155 (As near as known) feet, mean sea level.

Depth to water table 40 feet.

7. **Capacity of Well:** 250 g.p.m. with 65 feet drawdown.

350 g.p.m. with 80 feet drawdown.

Date of test Nov. 1951

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.)

8 inch diameter full length from ground to 125 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:**

continously (Number per foot and size of perforations, or describe screen) from 70 to 125

..... 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)
top soil	0	2
brown clay	2	25
brown silt	25	31
blue clay	31	70
sand	70	115
gravel	115	125

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If log of well is not available, give name and address of driller Wilcox Drilling Company

Mc Minnville, Oregon

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 Pomona Water Lubricated Turbine 5" Capacity 250, 180 ft head g.p.m.
(Make, type and size)

(b) Motor 15 HP 3450 RPM 3 Phase 60 cycle 220 volt VHS Motor
(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
4S	3W	32		40	May 1952
		As Follows			
4 S	3 W	32	NW¼ of SW¼	17 Acres	
4 S	3 W	32	SW¼ of SW¼	10 Acres	
4 S	3 W	31	NE¼ of SE¼	10 Acres	
4 S	3 W	31	SE¼ of SE¼	3 Acres	
Total under irrigation				40 Acres	

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.

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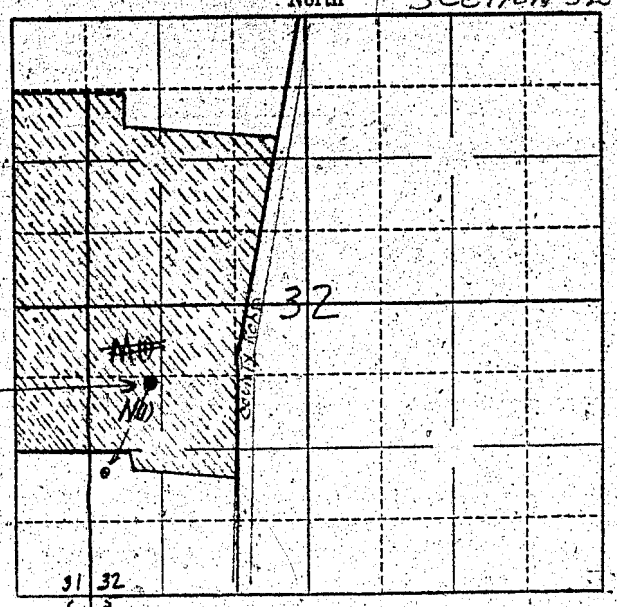
Township 4 S Range 3 W, W.M.



See Map in File GR-229

Locate well and acreage of irrigated land on plat.

Scale: ~~2" = 1 Mile~~ 1" = 400'

STATE OF OREGON
County of Yamhill } ss.

I, Richard M Lofton, 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.

Richard M. Lofton
(Signature of Registrant)

Subscribed and sworn to before me this 30th day of July, 1957.

My commission expires Feb 1 - 1957

Hawley
(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 August, 19 57, at 10:30 o'clock A.M. and has been duly recorded in said office in Book No. 2 of Registration Statements on page GR-315 C

~~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 1st day of April, 19 57

Lewis A. Stanley
(State Engineer)

By
(Deputy)

#16.50

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