

RECEIVED
MAY 22 1957
STATE ENGINEER
SALEM, OREGON

Registration No. GR. 499
Certificate No. GR. 478

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, John and Letha Glaser
of Tangent County of Linn
(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 Source from which water is withdrawn is pump well
(Flowing well, pump well, infiltration trench, or tunnel)
2. Location is: 4 miles NW Tangent, Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) S. 42° W. 16.2 chains from the NW corner of the Thomas J. Anderson DLC 75, T. 11 S
(Give distance and bearing to corner of section or other legal subdivision)
being within SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 34, Twp. 11 S, Rge. 4 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)
County of Linn
(If within city or town, give name)

3. Construction Work was begun on April 7, 1953; was completed on April 10, 1953
(Date) (Date)
and the ground water claimed was first used for the purposes set out below on June 1, 1953
(Date)
since which time the water has been used continuously
(Continuously or intermittently)
from June 1, 1953 to present time.
(Date) (Date)

4. Quantity of water claimed and used is 700 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 165 feet. Type Drilled
(Dug or drilled)
diameter 8 inches. Elevation of ground at well site _____ feet, mean sea level.
(As near as known)
Depth to water table _____ feet.

7. Capacity of Well: 700 g.p.m. with 50 feet drawdown.
_____ g.p.m. with _____ feet drawdown.

Date of test April 10, 1953

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 steel casing from 0 to 165 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:

Slit perforations from 39 to 42
 (Number per foot and size of perforations, or describe screen)
 " " from 70 to 75
 " " from 90 to 96
 " " from 98 to 103
 " " 155 165

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	26	26
Cemented gravel	12	38
Water gravel	4	42
Cemented gravel	5	47
Blue clay	23	70
Water gravel	5	75
Cemented gravel	18	93
Water gravel	3	96
Sandy clay	2	98
Sand and gravel	32	130
Blue clay	24	154
Black clay	9	163
Blue clay	2	165

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 Fairbanks Morse Pomona turbine Capacity 700 g.p.m.
(Make, type and size)

(b) Motor 15 H. P. electric
(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
11 S	4 W	33	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	1.2	June 1, 1953
11 S	4 W	33	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	18.5	" "
11 S	4 W.	34	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	22.2	" "
11 S	4 W.	34	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	0.8	" "
12 S	4 W.	3	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	36.8	" "
12 S	4 W.	3	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	3.1	" "
12 S	4 W.	4	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	18.0	" "
				<u>100.7</u>	

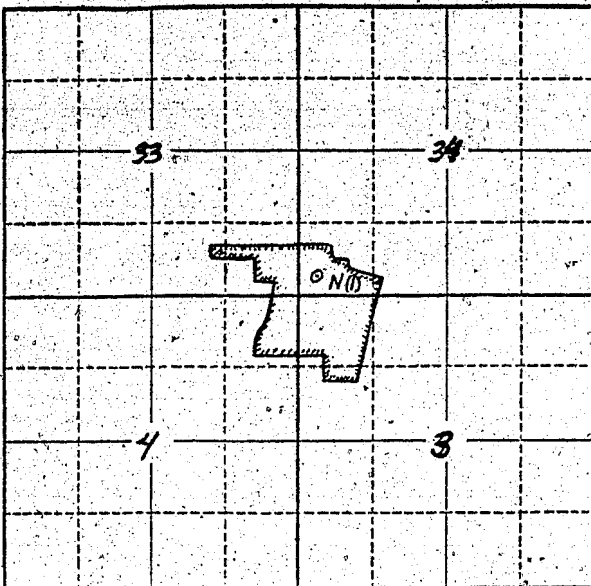
151-390

Beginning at Southwest corner of D.L.C. of Thomas Irvine Anderson Not 1923; Claim 75, T. 11 S., R. 4 W. of the Will. Mer. and Chain 67 in T. 12 S., R. 4 W. of the Will. Mer., and running thence East on the south boundary line of said claim, 40.34 rods to Southwest corner of a certain tract of land conveyed by D. D. Gorsline and M. A. Gorsline to A. A. Hannegan and Louisa J. Hannegan by deed recorded May 29, 1928 at page 349 of Vol. 133, Record of Deeds in Linn County, Oregon; thence N.11°E. 39.50 chains more or less to the Northern boundary line of said D.L.C.; thence westerly on Northern boundary line of said D.L.C. to Northwest corner of said D.L.C.; thence S.11°W. 39.50 chains to place of beginning, containing 40 acres, more or less.
144-345

Beginning at the Southeast corner of the D.L.C. of Daniel Moorehouse Not 2001, Claim 66, T. 11 S., R. 4 W. and Claim 59 in T. 12 S., R. 4 W. of the Will. Mer., and running thence South 5.71 chains to the Southwest corner of the D.L.C. of T. I. Anderson, Not. 1923, thence N.11°E. along the West boundary line of said T. I. Anderson D.L.C. 39.90 chains, to the center of a county road, thence N.52°W. along the center of said county road 10.40 chains, more less, to the North boundary line of said Daniel Moorehouse D.L.C.; thence west along the North boundary of said Daniel Moorehouse D.L.C. to a point which is 39.40 chains distant from the Northeast corner of the same, thence South 40 chains to the South boundary which is said last named D.L.C.; thence East 39.40 chains to the place of beginning, containing 175 acres, more or less.

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 11 & 12 S Range 4 W, W.M.
North



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

STATE OF OREGON }
County of Linn } ss.

I, John & Letha Glaser, 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.

John & Letha Glaser
Mrs. John Glaser
(Signature of Registrant)

Subscribed and sworn to before me this 18th day of May, 1957.

My commission expires MY COMMISSION EXPIRES JUNE 18, 1959

M.D. Jensen
(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 22nd day of May, 1957 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-178 C.

Witness my hand this 26th day of June, 1957.

Leura A. Standley
(State Engineer)

25-55

By _____
(Deputy)

GR - 478 C
GR