

RECEIVED
JUL 2 1958
STATE ENGINEER
SALEM, OREGON

REGISTRATION NO. GR-2812
CERTIFICATE NO. GR-2653

Registration Statement

CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Leon T. Deffenbaugh

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 Source from which water is withdrawn is Pump Well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

2. Location is: 1 mile West of Brooks, Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 4 Chats. S. and 21.5 Ch. West from the E 1/4 corner of Sec. 18
(Give distance and bearing to corner of section or other legal subdivision)

being within NW 1/4 of SE 1 of Sec. 18, Twp. 6 S. Rge. 2 West
(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 July 8, 1952; was completed on July 17, 1952
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on July 24, 1952
(Date)

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

from July, 1952 to July, 1958
(Date) (Date)

4. Quantity of water claimed and used is 50 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 115 feet. Type Drilled (Cable Tools)
(Dug or drilled)

diameter 10 inches. Elevation of ground at well site 180 feet, mean sea level.
(As near as known)

Depth to water table 30 feet.

7. Capacity of Well: 220 g.p.m. with 29 feet drawdown.

440 g.p.m. with 58 feet drawdown.

Date of test July 17 1952

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.)

10 inch diameter Steel Pipe 31.20# from Top to 115 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: Shoe Located
Approximately 70' down

9. Perforated Casings or Screens:

Mills Perforator from 90 to 115
(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)
Top Soil & yellow clay	0	36
mostly gray & blue clay	36	60
Black sand and small amount of small gravel	60	85
Black & Blue clay	85	93
Black sand & Gravel	93	100
Blue clay	100	104
Black sand & gravel	104	115

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

Rt. 2 Box 315 Salem, 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 US Motor Jet Capacity 50 g.p.m.
(Make, type and size)

(b) Motor US Motor 5 Horse Power
(Type and horsepower)

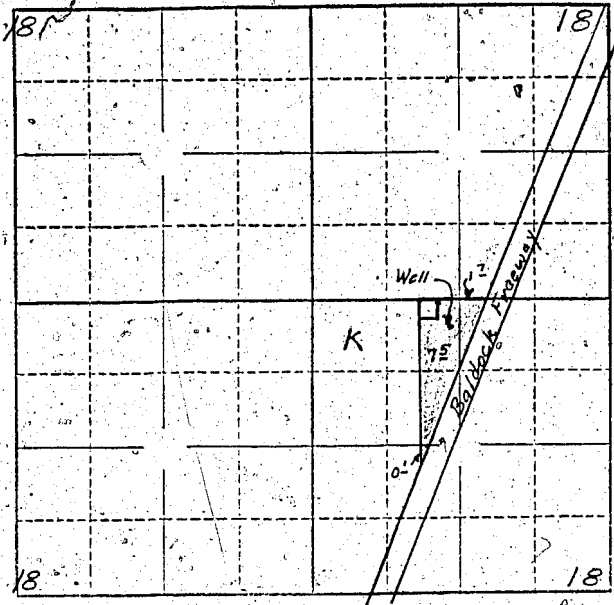
14. Location of area irrigated or to be irrigated, or place of use if for purposes other than irrigation.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	Date of Reclamation
<u>6 S.</u>	<u>2 W.</u>	<u>18</u>	<u>NE 1/4 SE 1/4</u>	<u>1.7</u>	<u>7-24-52</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>NW 1/4 SE 1/4</u>	<u>7.5</u>	<u>✓</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>SW 1/4 SE 1/4</u>	<u>0.1</u>	<u>✓</u>
				<u>9.3 Acres</u>	

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 6S Range 2W W.M.

North



Locate well and acreage of irrigated land on plat.

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

STATE OF OREGON

County of Marion } ss.

I, Lynn E. Ruffenbarger, 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.

[Signature]
(Signature of Registrant)

Subscribed and sworn to before me this 17th day of July, 1958

My commission expires May 31st 1962 [Signature]
(Notary Public for Oregon)

(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 29th day of July, 1958, at 800 o'clock A. M. and has been duly recorded in said office in Book No. 11 of Registration Statements on page GR-2653

~~Construction shall be completed by _____ and the water completely available to beneficial use by _____~~

Witness my hand this 6th day of April, 1959

[Signature]
(State Engineer)

By _____ (Deputy)

\$15.00

GR-2653