

RECEIVED
NOV. 3 1955
STATE ENGINEER
SALEM, OREGON

REGISTRATION NO. GP-32
CERTIFICATE NO. GP-28

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Lawrence W. Zach

of Woodburn 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 Source from which water is withdrawn is Pump well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: 3 1/2 miles Southeast of Woodburn, Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 13.17 chains North of 1/4 corner between Sec. 26 & Sec. 28
(on line between SE 1/4 of Give distance and bearing to corner of section or other legal subdivision)
being within SW 1/4 & SW 1/4 of SE 1/4 of Sec. 28, Twp. 5 S, Rge. 1 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 Marion
(If within city or town, give name)

3. Construction Work was begun on April 7, 1954; was completed on April 19, 1954
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on May, 1954
(Date)

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

from May 7, 1954 to Sept. 12, 1955
(Date) (Date)

4. Quantity of water claimed and used is 162 gallons per minute, 15.2 acre feet per year. Based on complete record of running time of 514 hrs. in 1955.

5. Purpose or Purposes for which water is used Irrigation

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

6. Description of Well: Depth 177 feet. Type Drilled
(Dug or drilled)

diameter 8 inches. Elevation of ground at well site 180 feet, mean sea level.
(As near as known)

Depth to water table 12 feet.

7. Capacity of Well: 240 g.p.m. with 55 feet drawdown.

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

Date of test April 19, 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.)

8 inch diameter from top 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: 8 inch spring steel

9. Perforated Casings or Screens:

180 perforations from 64 ft to 108 ft.
(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)
Subsoil	5 ft.	5 ft.
Yellow silt	55	56
Blue silt	28	64
Gravel--heavy with black sand--water bearing	2	66
Blue shale	5	69
Brown clay	5	72
Cemented gravel	56	108
Blue clay	25	151
Shale--water bearing	5	154
Blue clay	19	155
Brown clay	5	156
Blue clay--very sticky	21	177

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

J. A. Sneed & Sons 2505 Brooks St. 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 Cook deep well turbine 15 h.p. Capacity 200 / g.p.m.
(Make, type and size)

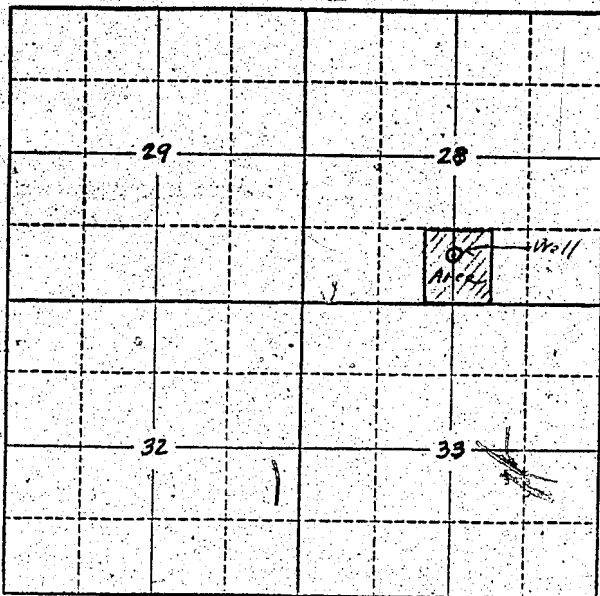
(b) Motor Electric hollow shaft, 15 horse power
(Type and horsepower)

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
5 S	1 W	28	SE $\frac{1}{4}$ of SE$\frac{1}{4}$	15	May 1954
"	"	"	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	20	" "
<p>Note: A well drilled 3 chains South of the well listed in this report was used in 1952 and 1953. This well was not satisfactory and the new well in this report was drilled in April 1954. The first well is plugged and has not been used since.</p>					

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 55 Range 1 W, W.M.
North



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

STATE OF OREGON

County of Marion } ss.

I, Lawrence W. Zach, 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.

Lawrence W. Zach
(Signature of Registrant)

Subscribed and sworn to before me this 1 day of November, 1955

My commission expires August 12-1957 Donald M. George
(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 3rd day of November, 1955, at 8:00 o'clock A. M. and has been duly recorded in said office in Book No. 1 of Registration Statements on page 28

Construction shall be completed by _____, 19____, and the water ^s completely applied to beneficial use by _____, 19____.

Witness my hand this 24th day of February, 1956

Lewis A. Stanley
(State Engineer)

By _____
(Deputy)