

RECEIVED
STATE ENGINEER
DIVISION

REGISTRATION NO. GR-2840

Registration Statement

CERTIFICATE NO. GR-2760

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Chester A. Smith Jr.

of Glendale, County of Douglas,

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 Source from which water is withdrawn is pump well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: approx. 5 miles NE. of Glendale, Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1690.6 feet from 1/2 corner to west line of section 30, on a line bearing N. 39° 30' E.
(Give distance and bearing to corner of section or other legal subdivision)
being within SW 1/4 of NW 1/4 of Sec. 30, Twp. 32 S., Rge. 5 W., 11 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 _____
(If within city or town, give name)

3. Construction Work was begun on or about 16 July 1955; was completed on 12 July 1955
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on or about 15 June 1956
(Date)

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

from 1956 to present
(Date) (Date)

4. Quantity of water claimed and used is 225 gallons per minute; 150 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 45 feet. Type drilled
(Dug or drilled)

diameter 12 inches. Elevation of ground at well site 1380 feet, mean sea level.
(As near as known)

Depth to water table 6.0 feet.

7. Capacity of Well: 70 g.p.m. with 0.5 feet drawdown.

240 g.p.m. with 4.6 feet drawdown.

Date of test 31 August 1957

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.)

12 inch diameter standard line pipe from surface to 45 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: only perforated casing used.

9. Perforated Casings or Screens:

24 - $\frac{1}{8} \times \frac{1}{2}$ in slots per foot from 6 ft. to 45 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)
Top & sub soil, Columbia series Leamy sand	6	6
Gravel w/ some coarse sand, progressing to washed boulders w/ some mixed		
gravel at greater depth (all water bearing)	39	45

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: *none installed at present time.*

(a) Pump *To be installed - 5 1/2 Fairbanks-Morse Centrifugal PTO -* Capacity g.p.m.
(Make, type and size)

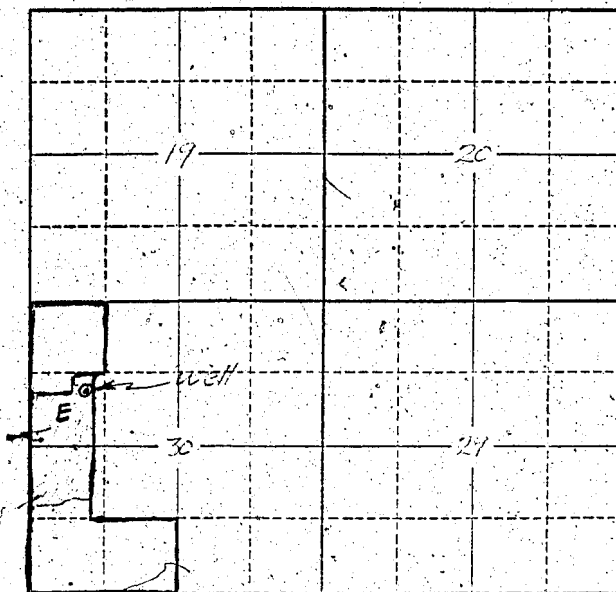
(b) Motor *HP - ?*
(Type and horsepower)

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
<i>32 S.</i>	<i>5 W.</i>	<i>30</i>	<i>SW 1/4 of NW 1/4</i>	<i>35</i>	<i>Undersown (Cultured)</i>
<i>32 S.</i>	<i>5 W.</i>	<i>30</i>	<i>NW 1/4 of SW 1/4</i>	<i>20</i>	<i>same</i>
				<u><i>55</i></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.
not applicable

Township 32 S. Range 5 W. W.M.
North



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

STATE OF OREGON }
County of Josephine } ss.

I, Chester A. Smith, Jr., 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.

Chester A. Smith, Jr.
(Signature of Registrant)

Subscribed and sworn to before me this 21 day of July, 19 58

My commission expires 12/2/59

Mary Louise Smith
(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 25 day of July, 19 58, at 8:00 o'clock A.M. and has been duly recorded in said office in Book No. 12 of Registration Statements on page GR 2760

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

Witness my hand this 25th day of May, 19 59

John W. Stanley
(State Engineer)

\$18.75

By _____ (Deputy)
GR-2760