

# Registration Statement

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Gerald W. and Marie Detering

of Harrisburg County of Linn

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 Source from which water is withdrawn is Pump Well No. 2

(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: 5 miles south of Harrisburg, Oregon

(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 528' N. and 1155' W. of SW corner of S. 2, T. 16 S, R. 1 W.

(Give distance and bearing to corner of section or other legal subdivision)

being within SW 1/4 of SW 1/4 of Sec. 2, Twp. 16 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 Linn

(If within city or town, give name)

3. Construction Work was begun on March 1940; was completed on March 1940

(Date)

(Date)

and the ground water claimed was first used for the purposes set out below on May 1940

(Date)

since which time the water has been used continuously

(Continuously or, intermittently)

from May 1940 to present time

(Date)

(Date)

4. Quantity of water claimed and used is 500 gallons per minute; 135.0 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 30 feet. Type Driven

(Dug or drilled)

diameter 2 - 5 inches. Elevation of ground at well site 340 feet, mean sea level.

(As near as known)

Depth to water table 12 feet.

7. Capacity of Well: Not known g.p.m. with \_\_\_\_\_ feet drawdown.

\_\_\_\_\_ g.p.m. with \_\_\_\_\_ feet drawdown.

Date of test Not tested

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.)

5 inch diameter steel casing from 0 to 30 feet  
 5 inch diameter " " from 0 to 30 feet  
 inch diameter from to feet  
 inch diameter from to feet

Describe and show depth of shoe, plug, adapter, liner or other details: ( There are two 5 inch well four feet apart and tied together )

9. Perforated Casings or Screens:

Slot perforations from 26 to 30  
 (Number per foot and size of perforations, or describe screen)

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)
Not available		

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

680 Maple, Junction City, 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 Berkeley 3<sup>rd</sup> centrifugal Capacity 500 g.p.m.  
(Make, type and size)

(b) Motor 20 H. P. electric  
(Type and horsepower)

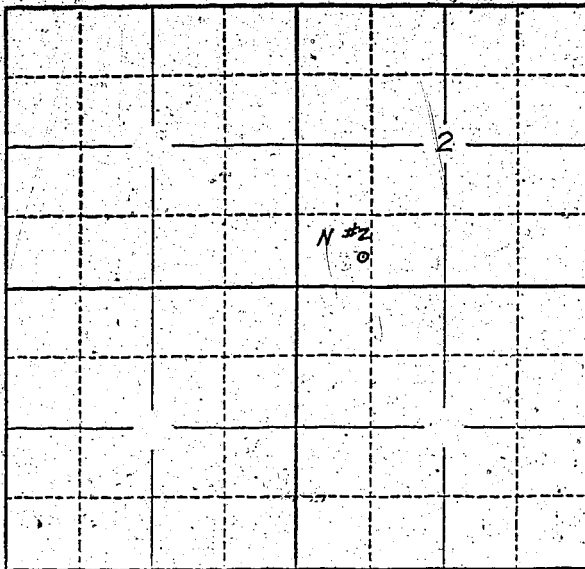
14. Location of area irrigated or to be irrigated, or place of use if for purposes other than irrigation.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	Date of Reclamation
16 S	4 W	2	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	27.0	May 1940
16 S	4 W	2	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	8.3	" "
16 S	4 W	2	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	1.7	" "
16 S	4 W	11	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	17.0	" "
				<u>54.0</u>	

15. If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, certificate or adjudicated right to appropriate water made or held by the registrant.

Township 16 S Range 11 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, Gerald and Marie Detering, 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.

*Marie Detering* } *Gerald W. Detering*  
(Signature of Registrant)

Subscribed and sworn to before me this 31st day of March, 1958

My commission expires October 4, 1961  
*Henry A. Stanley*  
(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 29th day of May, 1958, at 2:00 o'clock A.M. and has been duly recorded in said office in Book No. 7 of Registration Statements on page GR-1592

Witness my hand this 7th day of January, 1959

*Henry A. Stanley*  
(State Engineer)

By \_\_\_\_\_  
(Deputy)

#18.00