

Permit No. G- 220

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Genl Virginia Simpson (Name of applicant) of Rt #2 Junction City Ore Burn (Postoffice Address), county of Lane state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Wilbrette - actually I am cut in flat South & west of Junction City - not near the River - going to drill a 5" well (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 135 cubic feet per second or 135 gallons per minute.

3. The use to which the water is to be applied is Pasture - grass crop Irrigation

4. The well or other source is located 600 ft North and 1101 ft East from the SW corner of Section 29 T16S R4W WM (Section or subdivision)

(If preferable, give distance and bearing to section corner)

If there is more than one well, each to be described. Use separate sheet if necessary.

being within the SW, SW 1/4 of Sec. 29 Twp. 16S R. 4W W. M. in the county of Lane

5. The 5" (Casing or pipe line) to be 5" miles in length, terminating in the SW 1/4 and NW 1/4 of Sec. 29 Twp. 16S R. 4W W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply, when not in use must be described.

It is not artesian - a drilled well 5" in dia. and 21' long and when not in use it will be shut off.

8. The development will consist of 1 well having a diameter of 5 inches and an estimated depth of 21 feet. It is estimated that 21 feet of the well will require 5" casing. Depth to water table is estimated 9-11

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe, 1000 ft.; size at intake, 5 in.; in size at _____ ft. from intake _____ in.; size at place of use 3 in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? yes Estimated capacity, 135 gal/sec. ft. min

10. If pumps are to be used, give size and type 5 hsp 3 phase

Give horsepower and type of motor or engine to be used

5 hsp. Electric motor 3 phase

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

am not near any running water at all

12. Location of area to be irrigated, or place of use

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	4 W	29	SW 1/4	7.0
16 S	4 W	29	SW 1/4 of SW 1/4	9.0
16 S	4 W	29	SE 1/4 of SW 1/4	1.0

(If more space required, attach separate sheet)

Character of soil soil is heavy low ground high ground
 Kind of crops raised Rye Grass clover, vetches peas barley
soy
fescue

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

14. Estimated cost of proposed works, \$ 650⁰⁰

15. Construction work will begin on or before *just as soon as the ground dries enough to permit work on well*

16. Construction work will be completed on or before *everything is ready to go, pump, pipe, and everything*

17. The water will be completely applied to the proposed use on or before *just as soon as the grass needs water.*

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. *We own the ranch and there never has been any rights filed.*

Ben Simpson
(Signature of Applicant)
Virginia Simpson

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19

WITNESS my hand this day of, 19

STATE ENGINEER

County of Marion.

ss.

This is to certify that I have examined the foregoing application and do hereby grant the same. SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.13 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is April 26, 1956

Actual construction work shall begin on or before May 23, 1957 and shall

hereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 57

Complete application of the water to the proposed use shall be made on or before October 1, 19 58

WITNESS my hand this 23rd day of May, 19 56

Lewis A. Stanley STATE ENGINEER

Application No. G- 330 Permit No. G- 220

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the day of at o'clock M.

Returned to applicant:

Approved:

May 23, 1956

Recorded in book No. 1 of

220

Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 9/G

State Printing 8674

Fee paid \$1.00