

Permit No. G- 211

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Max, Elisabeth and Clara Burkhardt (Name of applicant)

of Rt. 2, Box 216, Lebanon, county of Linn (Postoffice Address)

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 South Santiam River (Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 600 cubic feet per second or 600 gallons per minute.

3. The use to which the water is to be applied is Irrigation

S. 25° 28' E. 33.48 chains

4. The well or other source is located ft. (N or S) and ft. (E or W) from the NW corner of the Stewart Pennington D.L.C. 57 (Section or subdivision)

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

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

being within the NW 1/4 of SW 1/4 of Sec. 26, Twp. 11 S., R. 2 W.

W. M., in the county of Linn

5. The pipe line to be 1300 miles feet in length, terminating in the NE 1/4 of SE 1/4 of SW 1/4 of Sec. 27, Twp. 11 S., R. 1 E. (Canal or pipe line) (Smallest legal subdivisions)

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Burkhardt #4

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.

8. The development will consist of one pump well having a diameter of 8 inches and an estimated depth of 24 feet. It is estimated that 10 feet of the well will require steel casing. Depth to water table is estimated 10 feet. (Give number of wells, tunnels, etc.) (Kind)

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, **1300** ft.; size at intake, **6** in.; in size at **1300** ft. from intake **6** in.; size at place of use **3 & 4** in.; difference in elevation between intake and place of use, **5** ft. Is grade uniform? **yes**. Estimated capacity, **1.5** sec. ft.

10. If pumps are to be used, give size and type **3" centrifugal**

Give horsepower and type of motor or engine to be used **20 H. P. electric**

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

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
11 S	2 W	27	NB $\frac{1}{4}$ of SE $\frac{1}{4}$	17.0
11 S	2 W	27	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	2.0
11 S	2 W	26	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	18.3
11 S	2 W	26	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	<u>2.2</u>
				39.5

(If more space required, attach separate sheet)

Character of soil **Newberg**

Kind of crops raised **Forage, berries, peppermint and vegetables**

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, \$216.00

15. Construction work will begin on or before Feb. 20, 1956

16. Construction work will be completed on or before Feb. 24, 1956

17. The water will be completely applied to the proposed use on or before June 1, 1958

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.

Max Burkhardt
Elyabeth Burkhardt
Clara Burkhardt
(Signature of applicant)

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 0.49 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 Burkhardt Well No. 4

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 priority date of this permit is April 19, 1956

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

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.

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

Lewis A. Stanley
STATE ENGINEER

Application No. G- 297

Permit No. G-

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 19th day of April 1956 at 8:00 o'clock A. M.

Returned to applicant:

Approved: May 23, 1956

Recorded in book No. 1 of 211 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

2-91G

STATE ENGINEER 3002

Fee paid