

Permit No. G- 146

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Edwin S. and Lois G. Norris (Name of applicant)

of Rt. 3, Box 751, Albany (Postoffice Address), county of Linn

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 Willanette River (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 200 cubic feet per second or gallons per minute.

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

4. The well or other source is located S. 52° 30' E. 17.20 chains ft. and ft. from the NW corner of the Henry Watson D.L.C. 61, T. 11 S., R. 4 W.W.M. (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 SW 1/4 of SE 1/4 of Sec. 21, Twp. 11 S., R. 4 W.

W. M., in the county of Linn

5. The main pipe line to be 700' miles in length, terminating in the SW 1/4 of S 1/4 of NE 1/4 of Sec. 21, Twp. 11 S., R. 4 W.

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.

8. The development will consist of one pump well (Give number of wells, pumps, etc.)

diameter of 10 inches and an estimated depth of 31 feet. It is estimated that 31

feet of the well will require steel casing. Depth to water table is estimated 10

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, 700 ft.; size at intake, 5 in.; in size at 700 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? **yes** Estimated capacity, .75 sec. ft.

10. If pumps are to be used, give size and type $2\frac{1}{2}$ " centrifugal pump

Give horsepower and type of motor or engine to be used 10 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. well is approximately 792 feet due East of Willamette River. Stream bed is approximately 30 feet lower than ground level at well.

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 Acre to be irrigated
11 S	4 W.	21	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	25.0
11 S	4 W.	21	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	2.0
11 S	4 W.	28	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	8.0
				<u>35.0</u>

(If more space required, attach separate sheet)

Character of soil Chehalis

Kind of crops raised Vegetables and Forage

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, \$ 2500.00

15. Construction work will begin on or before Feb. 7, 1956

16. Construction work will be completed on or before Feb. 11, 1956

17. The water will be completely applied to the proposed use on or before Oct. 1, 1957

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.

(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

STATE OF OREGON.

PERMIT

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 0.44 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 1/80 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 February 21, 1956

Actual construction work shall begin on or before March 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1957. 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 20th day of March 1956

STATE ENGINEER

Application No. G- 238

Permit No. G- 144

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 20th day of March 1956, at 10 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. 145 of Ground Water Permits on page

STATE ENGINEER

15.75