Permit No. G- 1387

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Norman and Joyce Quigley
(Name of applicant)

of Box 547 Fortuna
(Postoffice Address), county of ,

state of California, 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 Willamette River
(Name of stream)

tributary of

2. The amount of water ~~which the applicant intends to apply~~ to beneficial use is cubic feet per second or 750 gallons per minute.

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

4. The well or other source is located 500 ft. N (N. or S.) and 720 ft. E (E or W) from the NW corner of Henery Hewitt D.L.C.
(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 SW¼ SW¼ of Sec. 9, Twp. 5 S, R. 3 W W. M., in the county of Yamhill.

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) of Sec. , Twp. R. , 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 well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 160 feet. It is estimated that 160 feet of the well will require standard steel (Kind) casing. Depth to water table is estimated 40 (Feet)

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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, ... ft.; size at intake, ... in.; in size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ... ft. Is grade uniform? ..... Estimated capacity, ... sec. ft.

10. If pumps are to be used, give size and type 5 x 8 Deep well turbine

Give horsepower and type of motor or engine to be used 40 hp, 3 phase 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
5 S	3 W	8	SW¼ SE¼	20.4
		8	SE¼ SE¼	25.5
		17	NW¼ NE¼	6.2
		17	NE¼ NE¼	7.7
		9	SW¼ SW¼	25.5
		9	SE¼ SW¼	14.7
		9	SW¼ SE¼	8.7
		16	NW¼ NW¼	7.7
		16	NE¼ NW¼	7.6
		16	NW¼ NE¼	4.0
			Total	128.0

(If more space required, attach separate sheet)

Character of soil Willamette

Kind of crops raised Row Crops

MUNICIPAL SUPPLY—

13. To supply the city of .....

in ..... county, having a present population of .....

and an estimated population of ..... in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, $4000.00.....

15. Construction work will begin on or before July 20, 1959.....

16. Construction work will be completed on or before October 1, 1960.....

17. The water will be completely applied to the proposed use on or before October 1, 1961.....

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. .....

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Norman Quigley and Joyce Quigley
(Signature of applicant)

Remarks: ..... By Howard Baker

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This application is for a permit to construct a well to irrigate the same lands that we intended to irrigate under Permit No. G-1207. The well drilled under Permit No. G-1207 contained adequate water but was brackish and contained such a heavy salt content as to be unusable for irrigation.

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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 .....

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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

By .....
ASSISTANT

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

PERMIT

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 1.6 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 2½ 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 July 14, 1959

Actual construction work shall begin on or before July 14, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 14th day of July, 1959.

LEWIS A. STANLEY
STATE ENGINEER

By Max F. Rogers, Deputy

Application No. G-1525
Permit No. G-1382

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 14th day of July, 1959, at 11:00 o'clock A. M.

Returned to applicant:

Approved:
July 14, 1959

Recorded in book No. 6 of Ground Water Permits on page 1382

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 9L

State Printing