

Permit No. G-1680

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Edward and Bessie Jaenicke of Beata 1, Box 116, Garvain, county of Marion 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 Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 100 cubic feet per second or 100 gallons per minute.

3. The use to which the water is to be applied is Pasture, berries, and farm crops.

4. The well or other source is located 334.58 ft. S and 1563.9 ft. W from the Ely corner of Sec. 36 T. 5S R3W W4

being within the NW 1/4 SE 1/4 of Sec. 36, Twp. 5 S, R. 3 W, W. M., in the county of Marion

5. The ... to be ... miles in length, terminating in the ... 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 1 having a diameter of 8 inches and an estimated depth of 142 1/2 feet. It is estimated that 142 1/2 feet of the well will require 142 1/2 welded steeling. Depth to water table is estimated 73 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 Jacuzzi 3phase G.P.H. 4870 81 Gpm

Give horsepower and type of motor or engine to be used 7 1/2 horse 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
5S	3W	36	SW 1/4 NE 1/4	2.80
"	"	"	SE 1/4 NE 1/4	1.57
"	"	"	NW 1/4 SE 1/4	5.61
"	"	"	NE 1/4 SE 1/4	1.73
			* Total	11.71

(If more space required, attach separate sheet)

Character of soil Black Clay

Kind of crops raised Pasture, berries, and farm crops

MUNICIPAL SUPPLY—

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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, \$2760.50.....
- 15. Construction work will begin on or before August 19, 1960.....
- 16. Construction work will be completed on or before August 27, 1960.....
- 17. The water will be completely applied to the proposed use on or before September 19, 1960.....
- 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.

Edward J. Jenicke
(Signature of applicant)

Remarks: LOG OF WELL.....

Top dirt.....	0 to 3 feet
Yellow clay.....	3 to 15 feet
Brown, sandy clay.....	15 to 65 feet
Brown sand.....	65 to 73 feet
Sticky, brown shale.....	73 to 77 feet
Sticky, blue shale.....	77 to 78 feet
Cement gravel.....	78 to 89 feet
fine, brown sand, scattered gravel.....	89 to 100 feet
fine, brown sand.....	100 to 111 feet
gray sand and gravel.....	111 to 142 1/2 feet

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

By ASSISTANT

STATE OF OREGON,

PERMIT

County of Marion,

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 0.25 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 1/200 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 September 1, 1960

Actual construction work shall begin on or before October 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 20th day of October, 1960

Lewis A. Stanley, STATE ENGINEER

Application No. G-1835
Permit No. G-1680

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 1st day of September 1960, at 10:30 o'clock A. M.

Returned to applicant:

Approved:

October 20, 1960

Recorded in book No. 7 of

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Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 96E