

Permit No. G-G 3038

CERTIFICATE NO. 4138A

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

By William R. Johns, Miriam W. Johns, Maurice R. & Donna Johns, James R. & Helen Smith and Lawrence L. Badmer (Name of applicant)

of Athens, Oregon (Postoffice Address), county of Umatilla

state of \_\_\_\_\_, 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 Wildhorse Creek (Name of stream)

tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or 2840 gallons per minute.

3. The use to which the water is to be applied is irrigate 480 acres

4. The well or other source is located 1320 ft. S (N. or S.) and 1320 ft. E (E. or W.) from the corner of Sec 19, T4N-R34E W.M. or 1320 ft N and 3960 ft E of SW corner Sec 19 (Section or subdivision) Said

(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 NE 1/4 of SE 1/4 of Sec. 19, Twp. 4N, R. 34E; W. M., in the county of \_\_\_\_\_

5. The Pipe Line (Canal or pipe line) to be 7880 Ft. miles in length, terminating in the SW 1/4 of NW 1/4 of SW 1/4 (Smallest lease subdivision) of Sec. 19, Twp. 4N, R. 34E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is J.S.B. Gerking

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 16" inches and an estimated depth of 1500 feet. It is estimated that 60 feet of the well will require 16" steel (Kind) casing. Depth to water table is estimated 1300' (Feet)

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, 7880 ft.; size at intake <sup>(2x)</sup> 12 in.; in size at 3940 ft. from intake 6" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 47' (est. ft. Is grade uniform? yes Estimated capacity, 2840 sec. ft.

10. If pumps are to be used, give size and type .....

et 250 H.P. Electric Turbine

Give horsepower and type of motor or engine to be used .....

250 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

no

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	
T 4N	R 34E	19	NW 1/4 of SW 1/4	40	
			SW 1/4 of SW 1/4	40	
			NE 1/4 of SW 1/4	40	
			SE 1/4 of SW 1/4	40	
			NW 1/4 of SE 1/4	40	
			SW 1/4 of SE 1/4	40	
			NE 1/4 of SE 1/4	40	
			SE 1/4 of SE 1/4	40	
			20	NW 1/4 of SW 1/4	40
				SW 1/4 of SW 1/4	40
				NE 1/4 of SW 1/4	40
				SE 1/4 of SW 1/4	40

(if more space required, attach separate sheet)

480

Character of soil ..... deep silt loam

Kind of crops raised ..... grain, peas etc

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, \$ 47,000<sup>00</sup>
- 15. Construction work will begin on or before Aug. 15, 1966
- 16. Construction work will be completed on or before Aug. 20, 1966
- 17. The water will be completely applied to the proposed use on or before Aug 20, 1966
- 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. William R & Miriam W. Johns, Maurice R & Donna Johns, James R & Helen Smith, Lawrence L & Athadel Beamer.

W. R. Johns  
(Signature of applicant)

Remarks: .....  
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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 .....

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, }  
County of Marion, } ss.

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 6.0 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 3 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 14, 1965

Actual construction work shall begin on or before April 25, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 25th day of April, 1966

STATE ENGINEER

pc

Application No. G-3222

Permit No. G-G 3038

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 September,  
1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 25, 1966

Recorded in book No. G 3038 of  
Ground Water Permits on page

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 7 page 55

\$ 44.50