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DEC 4 1974  
STATE ENGINEER  
SALEM, OREGON

Permit No. G- **G 6271**

APPLICATION FOR A PERMIT CERTIFICATE NO. **46823**

# To appropriate the Ground Waters of the State of Oregon

I, Maurice and Donna Johns  
(Name of applicant)  
of Athena Box 161  
(Postoffice Address), county of Umatilla  
state of Oregon 97813, 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 0.07 cubic feet per second or \_\_\_\_\_ gallons per minute.

3. The use to which the water is to be applied is Irrigation of 53  
acres

4. The well or other source is located 1250 ft. N and 1270 ft. W from the SE corner of Section 19  
(N. or S.) (E. or W.) (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 SE 1/4 SE 1/4 of Sec. 19, Twp. 4N, R. 34E, W. M., in the county of Umatilla

5. The pipe line to be 1.04 miles  
(Canal or pipe line)  
in length, terminating in the NW 1/4 SW 1/4 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 \_\_\_\_\_

## 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 having a  
(Give number of wells, tunnels, etc.)  
diameter of 12 inches and an estimated depth of 1035 feet. It is estimated that 1035 feet of the well will require steel casing. Depth to water table is estimated 148  
(Kind) (Feet)

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, 5400 ft.; size at intake 8 in.; in size at 4080 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 50 ft. Is grade uniform? yes. Estimated capacity, 2.36 sec. ft.

10. If pumps are to be used, give size and type Layne & Bowler 10" turbine

Give horsepower and type of motor or engine to be used 300 hp hollow shaft electric motor

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
T. 4 N.	R. 34 E.	19	NW 1/4 SW 1/4	5.3

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised Grain and Peas

**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, \$.....
- 15. Construction work will begin on or before Complete
- 16. Construction work will be completed on or before Complete
- 17. The water will be completely applied to the proposed use on or before Complete

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. ....

Remarks: .....  
 x Maurice Johns  
(Signature of Applicant)  
 x Alvin Johns

*This is an application for a permit to irrigate land found to be irrigated during the final proof survey in connection with app. G-3232 per G-3238*

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 0.07 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 December 4, 1974

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 12th day of January, 1976

*Jan E. ...*  
WATER RESOURCES DIRECTOR STATE ENGINEER

Application No. G-6748  
Permit No. G-6271

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 4th day of December 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page G 6271

STATE ENGINEER

Drainage Basin No. 7 page 76

*Jan 1976*