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OCT 19 1973

STATE ENGINEER  
SALEM, OREGON

Permit No. G- **G 5936**

APPLICATION FOR A PERMIT

CERTIFICATE NO. **45468**

# To appropriate the Ground Waters of the State of Oregon

~~XX~~ WE, GEORGE MILLER and CATHERINE MILLER, husband and wife,  
(Name of applicant)  
of 2701 South End Road, Oregon City, county of Clackamas,  
(Postoffice Address)

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

NA George Miller - Catherine Miller

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River  
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is --- cubic feet per second or 40 gallons per minute.

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

4. The well or other source is located approximately 1237 ft. N and 1287 ft. SE from the S.W. corner of Tract 2, Wittenberg Acres, Sec. 14, T. 3S, R. 1E, W.M.  
(Section or subdivision)  
N 43° 52' 30" E 1785  
(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 S.W. 1/4 of Sec. 14, Twp. 3S, R. 1E, W. M., in the county of Clackamas

5. The pipeline to be not more than 1,000 feet in length, terminating in the N 1/2 of Tract 2 of Sec. 14, Twp. 3S, R. 1E, W. M., the proposed location being shown throughout on the accompanying map.  
(Canal or pipe line) Wittenberg Acres  
(Smallest legal subdivision)

6. The name of the well or other works is NA

## 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 diameter of 6 inches and an estimated depth of 210 feet. It is estimated that 20 feet of the well will require cast iron casing. Depth to water table is estimated 180  
(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, <sup>not more than</sup> / ..... 1,000 ft.; size at intake ..... 6 in.; in size at ..... 1,000 ft. from intake ..... 6 in.; size at place of use ..... 6 in.; difference in elevation between intake and place of use, ..... + 10 ft. Is grade uniform? yes Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type ..... 5 hp, submersible pump

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

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. at least 300 feet

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
3S	1E	14	N 1/2 of Tract 2	10 acres
			and Tract 3 of	
			Wittenberg acres	
			(S.W. 1/4)	
I INTEND TO IRRIGATE 0.23 ACRES WITHIN THE				
NE 1/4 SW 1/4, 2.4 ACRES WITHIN THE NW 1/4 SW 1/4				
AND 0.37 ACRES WITHIN THE SE 1/4 SW 1/4 OF SECTION 14, TOWNSHIP				
3 SOUTH, RANGE 1 EAST W.M.				

(If more space required, attach separate sheet)

Character of soil ..... sandy loam

Kind of crops raised ..... grasses

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, \$ 400.00 .....

15. Construction work will begin on or before ..... well already completed  
Irrigation pipe will be laid by the Spring of 1974.

16. Construction work will be completed on or before ..... well already completed  
well

17. The water will be completely applied to the proposed use on or before /currently applied  
to proposed use

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. NA .....

*George W. Miller - Catherine Miller*  
(Signature of applicant)

Remarks: ..... The subject well has been in operation since .....  
1955 , the purpose of this application is to protect our .....  
future use of the well for the purposes set forth above.....

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 ..... correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before ..... March 28 ..... , 1974..

WITNESS my hand this 28<sup>th</sup> day of January ..... , 1974..

CHRIS L. WHEELER

STATE ENGINEER

By

*Thomas E. Shook*  
Thomas E. Shook

ASSISTANT

RECEIVED  
FEB 5 1974  
STATE ENGINEER  
SALEM, OREGON

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 0.09 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 for 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 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 October 19, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November, 1975

*James E. ...*  
Water Resources Director

FH  
S

Application No. G-6322  
Permit No. G-5936

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 19th day of October  
1975, at 11:15 o'clock A. M.

returned to applicant:

approved:

Recorded in book No. of  
round Water Permits on page G 5936

STATE ENGINEER

Drainage Basin No. 2 page 134

fees \$25.00