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AUG 3 1973  
STATE ENGINEER  
SALEM OREGON

Permit No. G- 7821

APPLICATION FOR A PERMIT

# To Appropriatè the Ground Waters of the State of Oregon

I, Lee B. Urbauer  
(Name of applicant)  
of 730 W. Highland, Hermiston, county of Umatilla  
(Postoffice Address)  
state of Oregon 97838, 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 Umatilla River  
(Name of stream)  
tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is ~~\_\_\_\_\_~~ cubic feet per second or 275 gallons per minute.

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

4. ~~The well or other source is located 900 ft. S. and 1600 ft. E. from the N 1/4 corner of Sec. 5.~~  
The well or other source is located 1700 ft. S. and 1600 ft. E. from the N 1/4 corner of Sec. 5  
(N. or S.) (E. or W.)  
(Section or subdivision)

~~Pic well #1 is located 20 ft. N. and 100 ft. E. from the N.E. 1/4 N.E. 1/4~~  
~~(If preferable, give distance and bearing to section corner)~~  
Pic well #2 long within S.E. 1/4 N.E. 1/4  
(If there is more than one well, each must be described. Use separate sheet if necessary.)  
being within the \_\_\_\_\_ of Sec. 5, Twp. 4 N., R. 2 S.E.,  
W. M., in the county of Umatilla

5. The Portable Sprinkler System to be throughout \_\_\_\_\_ miles  
(Canal or pipe line)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_,  
(Smallest legal subdivision)  
R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Urbauer #1 & #2

### 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 2 1.5" wells having a  
(Give number of wells, tunnels, etc.)  
width of 40' length of 100'  
diameter of \_\_\_\_\_ inches and an estimated depth of 12 feet. It is estimated that none  
feet of the well will require \_\_\_\_\_ casing. Depth to water table is estimated 2 feet.  
(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, ..... 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 ..... 6" Centrifugal

Give horsepower and type of motor or engine to be used ..... 2.5 h.p. gasoline engine

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
4H	28E	5	NE 1/4 NE 1/4	7
			SE 1/4 NE 1/4	2
			SW 1/4 NE 1/4	7
			NW 1/4 NE 1/4	24.8
				<u>40.5</u>

(If more space required, attach separate sheet)

Character of soil ..... Sandy loam  
 Kind of crops raised ..... Hay & pasture

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, \$20,000
- 15. Construction work will begin on or before AUG 15<sup>th</sup> 1973
- 16. Construction work will be completed on or before AUG 20<sup>th</sup> 1973
- 17. The water will be completely applied to the proposed use on or before AUG 20 1973

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. Westland Irrigation District

Remarks:

L. D. Urbaner  
(Signature of applicant)  
730 W. Highland  
Hemlock, Or. 99838

PERMISSION HAS BEEN GRANTED BY THE  
WESTLAND IRRIGATION DISTRICT AND THE  
UMATILLA COUNTY WATER MASTER

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 correction on or before November 12, 1973.

WITNESS my hand this 11th day of September, 1973.

RECEIVED  
SEP 28 1973  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By Thomas E. Shook  
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 0.51 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 pit well # 2.

The use to which this water is to be applied is supplemental 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, provided further that the well shall be completed in the sand and gravel aquifer and shall not penetrate the underlying basalt.

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 August 3, 1973

Actual construction work shall begin on or before February 8, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 8th day of February, 1978.

*James E. Nelson*  
Water Resources Director

XXXXXXXXXXXX

Application No. 9821  
Permit No. G. 1258

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 3rd day of August  
1973, at 11:15 o'clock A. M.

Returned to applicant: \_\_\_\_\_

Approved: \_\_\_\_\_

Recorded in book No. \_\_\_\_\_ of  
\_\_\_\_\_ Ground Water Permits on page \_\_\_\_\_

STATE ENGINEER

Drainage Basin No. 7 page 72

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