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AUG 15 1975

WATER RESOURCES DEPT  
SALEM, OREGON

CERTIFICATE NO. 53751

Permit No. G-6546

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Robert W. Huldén (Name of applicant)  
of Rt. 2 Box 2566 La Grande (Postoffice Address), county of Union  
state of Oregon 97, 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 Catherine Cr (Name of stream) tributary of Grande Ronde

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or 2500 gallons per minute.

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

4. The well or other source is located 20 chains N and 17 chains W from the SE corner of Section 28 T3S R39E W1M (Section or subdivision) also 15,167.42' S74°35'35" E from NW cor Sec 30 T3S R39E W1M (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. 28, Twp. 3S, R. 39E, W. M., in the county of Union

5. The pipeline (Canal or pipe line) to be 3200' ~~miles~~ in length, terminating in the SE 1/4 SE 1/4 (Smallest legal subdivision) of Sec. 33, Twp. 3S, R. 39E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well #1

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 18 inches and an estimated depth of 300 feet. It is estimated that 250 feet of the well will require steel (Kind) casing. Depth to water table is estimated less than one foot (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 *1800 gpm 7 stage*  
*12"*

Give horsepower and type of motor or engine to be used *150 hp deep well turbine*

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	Primary Number Acres To Be Irrigated	Supplemental		
3S	39E	27	NW 1/4 SW 1/4	28	9		
			SW 1/4 SW 1/4	28	31		
		28	NE SE	120	38		
			NW SE		40		
			SW SE	40	36		
			SE SE		40		
		33	E 1/2		320		
			34	NWNW	36		
		4S	39E	3	SWNW		40
					SE NW		3
				4	NE SW		26
					W 1/2 SW 1/4		80
4	SE SW				16		
	NW 1/4				160		
	N 1/2 SW 1/4				80		
	SW SW				5		
	SE SW				5		
	NENE				46		
4	NWNE		46				
	S 1/2 NE		80				
	N 1/2 SE		80				
	SW SE		5				
			SE SE		5		

(If more space required, attach separate sheet)

*185* *12192*  
**Total 12383**

Character of soil .....

Kind of crops raised .....

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, \$ 75,000
- 15. Construction work will begin on or before .....
- 16. Construction work will be completed on or before .....
- 17. The water will be completely applied to the proposed use on or before completed

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. Certificates 6151, 6167, 6238, 6394, 6455, 6610, & V13 P419

Robert W. Helden  
(Signature of applicant)

Remarks: .....

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

11 0016

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 5.6 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 Well No. 1.

The use to which this water is to be applied is irrigation and 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,

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 15, 1975

Actual construction work shall begin on or before March 24, 1977 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 24th day of March, 1976.

*James E. [Signature]*  
Water Resources Director  
STATE OF OREGON  
FH  
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Application No. G-7071  
Permit No. G- G 6546

PERMIT  
TO APPROPRIATE THE GROUND  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
Water Resources Director  
office of the State Engineer at Salem, Oregon,  
on the 15<sup>th</sup> day of August  
1975, at 9:40 o'clock A.M.

Returned to applicant:  
.....  
.....

Approved:  
.....  
.....

Recorded in book No. .... of  
Ground Water Permits on page G 6546

Water Resources Director  
STATE OF OREGON

Drainage Basin No. 8 page 43

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