

RECEIVED

G 5877

CERTIFICATE NO. 49073

Permit No. G-.....

STATE ENGINEER  
SALEM, OREGON APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, DANIEL H. ROSS (Name of applicant)  
of 4185 81st NE Salem Oregon 97303, county of Marion,  
(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  
non

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

tributary of WILLAMETTE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is .67 cubic  
feet per second or ..... gallons per minute.

3. The use to which the water is to be applied is the growing of agriculture  
produce (f Supplemental Irrigation)

4. The well or other source is located 3625 ft. N and 300 ft. E from the SW  
(N. or S.) (E. or W.)  
corner of Greenwood DLC #57  
(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 NW 1/4 NE 1/4 of Sec. 11, Twp. 7S, R. 2W,  
W. M., in the county of Marion

5. The NMx Well to be ..... miles  
(Canal or pipe line)  
in length, terminating in the NW 1/4 NE 1/4 of Sec. 11, Twp. 7S,  
(Smallest legal subdivision)  
R. 2W, 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.

N11

8. The development will consist of one well having a  
(Give number of wells, tunnels, etc.)  
diameter of 10 inches and an estimated depth of 177 feet. It is estimated that 177  
feet of the well will require Steel casing. Depth to water table is estimated 70  
(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 40 HP US Motors Turbine pump  
Holloshaft

Give horsepower and type of motor or engine to be used 40 HP 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

12. Location of area to be irrigated, or place of use Sec 11 T.7S.R2W. W.M.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	
<i>Supplemental</i> T7S	2W	11	NW $\frac{1}{4}$ NE $\frac{1}{4}$	28.6 Greenwood	DLC 57
T7S	2W	11	SW $\frac{1}{4}$ NE $\frac{1}{4}$	37.5 Greenwood	DLC 57
T7S	2W	11	NE $\frac{1}{4}$ NW $\frac{1}{4}$	<del>36</del> <sup>6</sup> Greenwood	DLC 57
T7S	2W	11	NE $\frac{1}{4}$ NW $\frac{1}{4}$	0.1 Murphey	DLC 58
T7S	2W	11	SE $\frac{1}{4}$ NW $\frac{1}{4}$	0.7 Murphey	DLC 58
T7S	2W	11	SE $\frac{1}{4}$ NW $\frac{1}{4}$	<del>6</del> <sup>6</sup> Greenwood	dLC 57
T7S	2W	11	NW $\frac{1}{4}$ SE $\frac{1}{4}$	1.6 Greenwood	DLC 57
<i>Primary</i> "	"	"	NE $\frac{1}{4}$ SW $\frac{1}{4}$	2 <sup>0</sup>	
"	"	"	SE $\frac{1}{4}$ NW $\frac{1}{4}$	6 <sup>0</sup>	
"	"	"	NE $\frac{1}{4}$ NW $\frac{1}{4}$	7 <sup>±</sup>	

(If more space required, attach separate sheet)

Character of soil Loam

Kind of crops raised row crops and grain

## MUNICIPAL SUPPLY—

13. To supply the city of N11  
 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, \$.....2500.....  
                                     Well      complete  
 15. Construction work will begin on or before Robinson Well Drilling (Eola) Salem O  
 16. Construction work will be completed on or before July 24 1973  
 17. The water will be completely applied to the proposed use on or before July 24 1973  
 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. Application G 1758 Permit G 1670

  
 (Signature of applicant)

Remarks: The well under permit G 1670 has not performed to  
the needs of farm operation for the past five years, the  
new well will be the primary well until the older well  
can be retested and set with a change of motors to be  
more in line with its capacity.

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 correc-  
 tions 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 0.67 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 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 .21 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.

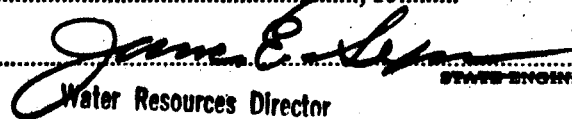
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is July 11, 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

  
Water Resources Director F.H. B

Application No. G-6224  
Permit No. G-5877

## 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 11th day of July,  
1973, at 2:20 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. G 5877  
of  
Ground Water Permits on page 133

STATE ENGINEER  
Drainage Basin No. 2 page 133