

Permit No. G- 891

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Horace L. and Wilma V. Root		
of 1025 Ellendale Drive, Wedford , county of Jackson ,		
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		
1. Give name of nearest stream to which the well, tunnel or other source of water development is		
situated Larsen Creek		
(Name of stream) tributary ofear_Creek		
2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or gallons per minute.		
3. The use to which the water is to be applied is irrigation		
4. The well or other source is located 1655 ft. S. and 175 ft. E. from the NE corner of Donation Land Claim #50 (Section or subdivision)		
(If preferable, give distance and bearing to section corner)		
being within the NE2 of Sec. 32 , Twp. 27 3. R. 1		
W. M., in the county of Jackson		
5. The pipeline to be 300 feet all and the control of the control		
in length, terminating in the $\frac{NN_4-N\Xi_2}{\text{(Smallest legal subdivision)}}$ of Sec. 32 , Twp. 37 S.		
R. W. M., the proposed location being shown throughout on the accompanying map.		
6. The name of the well or other works is Root Hell		
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.		
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and the second of the second		
8. The development will consist of Give number of wells, tunnels, etc.) having a		
diameter of inches and an estimated depth of 98 feet. It is estimated that		
feet of the well will require Steel casing. Depth to water table is estimated 15.0 " (Kind)		

CANAL SYSTEM OR PIPE LINE— 9. (a) Give dimensions at each point of canal where materially changed in size, stating theadgate. At headgate: width on top (at water line) feet; width	
	niles from
	on bottom
feet; depth of water feet; grade feet fo	ill 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, 300 ft.; size at intake, 1.0 in.; in size at 10	0 ft.
from intake in.; size at place of use 1.0 & in.; difference in elevation	n between
intake and place of use, 0 ft. Is grade uniform? Yes . Estimate	d capacity.
10. If pumps are to be used, give size and type 1.0 inch centrifugal pun	ip.
Give horsepower and type of motor or engine to be used One H.P. electric :	notor
the difference in elevation between the stream bed and the ground surface at the source of de Larsen Creek is located approximately 100 feet north of Root is also approximately 6 feet lower in elevation than the well.	ell en
12. Location of area to be irrigated, or place of use	
Township N. or S. Range E. or W. of Willamette Meridian Rection Forty-acre Tract Number A To Be Irrig	
37 S. 1 W. 32 NW. NE. 1.0	ecre
	

Character of soil clay loam.

Kind of crops raised rand pasture.

m estimated population of	
14. Estimated cust of proposed work	
	or before 1 year from date of issuance of pe
	eted on or before October 1, 1959
•	plied to the proposed use on or before October 1, 1960
18. If the ground water supply is a tion for permit, permit, certificate or	supplemental to an existing water supply, identify any appli- adjudicated right to appropriate water, made or held by the
none.	
	X Grace & Root
	X 19 race & Most
Remarks:	A Little and a life of the state of the stat
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TATE OF OREGON,	
County of Marion,	
This is to certify that I have exami	ined the foregoing application, together with the accompanying
naps and data, and return the same for	
In order to retain its priority, this	application must be returned to the State Engineer, with correc
ions on or before	, 19

County of Marion,

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 source of appropriation, or its equivalent in case of rotation with other water users, from . a. woll. The use to which this water is to be applied is irrigation If for irrigation, this appropriation shall be limited to 1/80 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 amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 May 23, 1958 Actual construction work shall begin on or before July 25, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.59 Complete application of the water to the proposed use shall be made on or before October 1, 19 00 WITNESS my hand this 25th day of. STATE ENGINEER office of the State Engineer at Salem, Oregon nent was first received in the BTATE ENGINEER TO APPROPRIATE THE GROUND Σ OF THE STATE Ų permits on page OREGON 168 Application No. Go'clock book No. LETTS A. STATEN 6 Returned to applicant: OF RS Ú. No. on the 203 C. WATE This instrut July 25. 1 Recorded in Ground Water 1 Drainage Ba Permit 19-3E, at & Approved:

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