

Permit No. G- 2697

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Philip L. Pields (Name of applicant)
11530 S. W. Riverwood Road (Name of applicant)
of (Postotnes Address) 97219 , county of Multnomah
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 Willamette: River (Name of stream)
(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 50 gallons per minute.
3. The use to which the water is to be applied is Reverse cycle heating and irrigation.
Irrigation in series behind heat pump heat exchanger - Maximum use 50 g.p.m.
4. The well or other source is located ft. No. and S.E. (N. or S.)
corner of The William Terrance D.L.C. (Section or subdivision)
(If preferable, give distance and bearing to section corner)
(If there is more than one we'', each must be described. Use separate sheet if necessary)
being within the S.W. 1/4 of the N.E. 4 of Sec. 35 Twp. 18 R. 1E
W. M., in the county ofMultnomah
5. The to be mile
in length, terminating in the
R
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.
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8. The development will consist of
diameter of 8 inches and an estimated depth of 161 feet. It is estimated that 58
feet of the well will require 8th steel casing casing. Depth to water table is estimated (Kind)

gate. At he	adgate: width on top	p (at water l	ine)	feet; width on botto
•••••	. feet; depth of wate	er	feet; grade	feet fall per or
and feet.				
(b) At	mil	es from head	dgate: width on top (at water lin	1e)
•••••	feet; width on b	ottom	feet; depth of water	· fee
?	feet fall po	er one thous	and feet.	
(c) Lengt	h of pipe,	ft.;	size at intake, in.;	in size at
intake	in.; si	ize at place o	of use in.; differ	rence in elevation betwee
ce and place	of use,	ft.	Is grade uniform?	Estimated capacit
	sec. ft.			
10. If pur	nps are to be used, g	rive size and	type PACO model AK 7-2P2	Tvee DSS Submersibl
			T,D,H.	
Give hors	epower and type of	motor or en	gine to be used 2 h.p. 3 p	shase 3600 RPM 208
ral stream	or stream channel,	give the di	other development work is less this tance to the nearest point on a bed and the ground surface at the surface a	each of such channels as
ral stream lifference in	or stream channel, n elevation between	give the di the stream	istance to the nearest point on a	each of such channels at the source of developme
ral stream lifference in	or stream channel, n elevation between	give the di the stream	istance to the nearest point on obed and the ground surface at t	each of such channels and the source of developme
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Kind of crops raised ... Residence lawn, flowers, vegetables, etc.

MUNICIPAL SUPPLY—		
13. To supply the city of		
county, having a pres	ent population of	······································
nd an estimated population of is	n 19	
ANSWER QUESTIONS 14, 15, 16,	17 AND 18 IN ALL CASES	
14. Estimated cost of proposed works, \$2,449	00	
15. Construction work will begin on or before		
•		
16. Construction work will be completed on or b	efore 18 completed	
17. The water will be completely applied to the	proposed use on or beforels)ct1963
 If the ground water supply is supplement ation for permit, permit, certificate or adjudicated 		
pplicant. None		•
PP	•••••••••••••••••••••••••••••••••••••••	
	1119 6	7
	(Signature of applica	int)
Remarks:	Philip L. Fields	······································
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STATE OF OPECON)		
County of Marion,		
County of Marion,		
This is to certify that I have examined the fo	regoing application, together w	ith the accompanyi
maps and data, and return the same for	pletion	
In order to retain its priority, this application		Engineer, with corr
tions on or before August 7, 1	9.64.	
WITNESS my hand this8th day of	June	70 64
wag vj		, 40
	CHRIS L. WHEELER	
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By Weller Marie Assistant

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:

•		-							pplied to be		
shall not exc source of app		ion, or its e		•					diversion f		
The u	se to w	hich this we	ater is	to be a	pplied is	heatir	ng, air	condit	ioning an	d irrig	ation
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or its equivo											
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and shall be	e subj e c	et to such r	easona	ble rota	ition sys	item as ma	y be ord	lered by 1	the proper s	tate offic	er.
The t	well sho	all be cased clude prope	l as ne	cessary ing and	in acco	rdance wi valve to p	th good prevent	practice the wast	and if the e of ground	flow is water.	artesian
The dine adequa	works c	onstructed letermine 1	shall i water l	nclude level el	an air l evation	ine and pr in the wel	ressure g	gauge or (times.	an access po	ort for me	
The p	narmitt	oo shall ins	tall an	d main	tain a w	eir, meter	or othe	r suitable	: measuring	device, a	nd shall
								Wa 20	2064		
		date of thi									nd shall
									7, 1965		
									before Oct		
				vater to 7 <u>°</u>	the pro	posed use	snall be	made on October	or before O		19
WIT	rness :	my hand th	.15		aay oj	·			26.1	 /a	
								.		STATE E	NGINEER
Application No. G-: 2858 Permit No. G- 2697	PERMIT	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	applicant:		October 7, 1964	Recorded in book No. 26.97 Ground Water Permits on page	CLETS I	Drainage Basin No. 2 page 16 W
Appli Perm		TO APPI WAT	This instr	office of the	on the 57.	Returned to applicant:		Approved:	Recorded Ground Wat		Drainaye