Permit No. G- 688

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

1, Dulve R. Newby (Kann of applicant)	
of 4120 SE Brooklyn Are, PORTLAND	Dr., county of MULTNOHAH
state of Oregon, Solowing described ground waters of the state of Oregon, S	ake application for a permit to appropriate the
If the applicant is a corporation, give date and place of	incorporation
NIA	and the second s
1. Give name of nearest stream to which the well, t	unnel or other source of water development is
situated Willamatte River (Name of	(aman)
(Name of	tributary of Calumbia River
2. The amount of water which the applicant intend feet per second or 45 gallons per minute.	s to apply to beneficial use is cubic
3. The use to which the water is to be applied is	Heat Pumps for Commercial
Pype Bldg.	
4. The well or other source is located 400 ft.	and 840 ft. W. from the S.E.
corner of Section 26	. or 8) E OF W !
(Section or (If preferable, give distance and bear	subdivision)
DNE SUCTION Well and ONE dichas (If there is more than one well each must be describ being within the (Lat. 10. + 11, black 7) o	
W. M., in the county of MULTNOMAH.	
5. The Canal or pipe line)	to be miles
in length, terminating in the (Smallest legal subdivisi	
R. , W. M., the proposed location being shown t	hroughout on the accompanying map.
6. The name of the well or other works is	
DESCRIPTION O	F WORKS
7. If the flow to be utilized is artesian, the works to supply when not in use must be described.	
· Reverse Type Cycle Heat Pom	as For Heating and Cooling
of Two Story Connercial Bld	ý.
Compared to the Compared	and One dichage well having a
8. The development will consist of ONE Sucri	of 150 feet. It is estimated that
feet of the well will require (Kind)	ng. Depth to water table is estimated (Post)

CANAL SYSTEM OR PIPE LINE-

4	leat denth of energy	*	feet: orade	feet fall per
	eet; aepth of water	T	jeet, grade	jeet juu pei
nd feet.	•			
(b) At	mile	s from head	gate: width on top (at water)	line)
	feet; width on bo	ottom	feet; depth of wat	er
••••	feet fall pe	r one thousa	nd feet.	
(c) Length	of pipe,	ft.; s	rize at intake,i	n.; in size at
ntake	in.; siz	ze at place of	use in.; dif	ference in elevation bet
and place o	of use,	ft. 1	Is grade uniform?	Estimated cap
	sec. ft.			
10. If pum	ps are to be used, gi	ive size and t	ype	bine man
Give horse	power and type of 1	motor or eng	ine to be used 5 HP	a lectric
			ther development work is les	
fference in	elevation between	the stream b	stance to the nearest point of ped and the ground surface of	at the source of develor
ifference in	elevation between on of area to be irr	the stream b	ace of use	at the source of develor
ifference in	elevation between	the stream b	ed and the ground surface o	E. Bradway Number Acres To Be Irrigated
12. Locati	elevation between on of area to be irr	the stream b	ace of use	E. Brandway
12. Locati	elevation between on of area to be irr Range E. or W. of Willamette Meridian	rigated, or pl	ace of use	E. Bradway Number Acres To Be Irrigated
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B. To supply the city of	
county, h	having a present population of
nd an estimated population of	
ANSWER QUEST 14. Estimated cost of proposed wo	190NS 14, 15, 56, 17 AND 18 IN ALL CASES orks, \$
15. Construction work will begin a	on or before 12 408 57
16. Construction work will be com	spleted on or before 25 Dec 57
	applied to the proposed use on or beforeGS_DeC
	is supplemental to an existing water supply, identify any appl
cation for permit, permit, certificate of	or adjudicated right to appropriate water, made or held by the
ipplicant.	Ne .
	Puke Jesty
Remarks:	(Supracure):
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STATE OF OREGON, ss.	
County of Marion,	
This is to certify that I have examinate	mined the foregoing application, together with the accompanyi
maps and data, and return the same for	
In order to retain its priority, thi	is application must be returned to the State Engineer, with corre
tions on or before	, 19
•	
WITNESS my hand this	day of, 19
	•
	STATE ENGINEES
	_
	By

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 grante	ed is limited to the am	ount of wa	ter which can be applied to ben	reficial use and
				red at the point of diversion fr	om the well or
The	use to which this t	water is to be applied	is	industrial.	2
16 60	or insignation, this am	enonsistion shall be li			
	_i , i			imited to a diversion of not to e	
		-	·	n season of each year;	
			·····		• \$, *
•••••	······································	· · · · · · · · · · · · · · · · · · ·	•••••		•••••••••••••••••••••••••••••••••••••••
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and shall	be subject to such 1	reasonable rotation sy	stem as ma	y be ordered by the proper sta	ite officer
the works The line, adeq	shall include prope works constructed uate to determine permittee shall in	er capping and control l shall include an air i water level elevation	l valve to p line and pr in the wel veir, meter,	, or other suitable measuring d	e for measuring
The	priority date of th	is permit is	lovember	7, 1957	
		ork shall begin on or t			and shall
		•		completed on or before Octob	_
				shall be made on or before Octo	
WI	TNESS my hand th	is 13th day of		LEWIS A STANLEY	.
			**********	121	STATE ENGINEER
		the gon,	:	Max F. Regers, Deputy	5
Application No. G-797 Permit No. G-688	PERMIT TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON	This instrument was firs: received in the office of the State Engineer at Salem, Oregon, on the day of Moseches of 1957, at 1.000 o'clock PM.	Returned to applicant:	Approved: November 13, 1957 Recorded in book No. 3 Ground Water Permits on page 68.3	Drainage Basin No. 3 page 2 4