Permit No. G. 648

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I,HarveyKs	chine Co., Inc	(Russ of applicant)
		Torrance, county ofLos Angeles,
state of Californi following described gro	.A. Nund waters of the ste	, do hereby make application for a permit to appropriate the ate of Oregon, SUBJECT TO EXISTING RIGHTS:
If the applicant is	I a corporation, give de	ate and place of incorporation
April 1	1942 - Californ	nia ,
1. Give name of	nearest stream to wi	hich the well, tunnel or other source of water development is
		ımbia River in Wasco County, Oregon (Name of Stream)
***************************************	······································	tributary of
2. The amount of feet per second or100	of water which the ap DO gallons per m	oplicant intends to apply to beneficial use is cubic ninute.
3. The use to w	hich the water is to be	e applied is Industrial Water Requirements; eg.
Rectifier Cool:	ing, Scrubber S	Spray, Casting Machine Cooling, Fire Protect
		981 ft. N and 1078 ft. W from the 1/4 28 33
corner of SEE	ENCLOSED DRAWIT	NG Section 28, twp. 28, R 138 (Section or subdivision)
	, swł	each must be described. Use separate sheet if necessary) of Sec. 28, Twp. 2 N, R. 13 E,
,		to be miles
	(Canal or pi	ipe line)
		of Sec. , Twp.
		being shown throughout on the accompanying map. ks is WELL #4A
o. Ine name of	the well or other work	ks is WELL TA
	DESC	CRIPTION OF WORKS
7. If the flow to supply when not in use		i, the works to be used for the control and conservation of the
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8. The develops	nent will consist of .	One Well having a (Give number of wells, tunnels, etc.)
		imated depth of 300 feet. It is estimated that 100
feet of the well will re	quire steel (Kind)	casing. Depth to water table is estimated 200

	Give dimensions at a	E sech point of ce	nal where materially chang	ed in size, stating miles from
heedgete. At	• •	•		feet; width on bottom
•	•	5		feet fall per one
thousand feet	•			
(b) At	m	iiles from headg	ate: width on top (at water	· line)
	feet; width on	bottom	feet; depth of wa	ıter feet;
'grade	feet fall	per one thousan	nd feet.	ngan na
(c) Le	ngth of pipe,	ft.; si		rger as required fo in; in size at
from intake.	in.;	size at place of	11nes and use in.; di	industrial use. ifference in elevation between
intake and pl	ace of use,	ft. I	s grade uniform?	Estimated capacity
	sec. ft.			
10. If	pumps are to be used	, give size and ty	ype Vertical, Motor Drive	Driven and/or Engi
440 volt. 11. If natural street	3-phase elect the location of the wo	ricmotori ell, tunnel, or otl el, give the dist	and/or diesel engioned the development work is lest tance to the nearest point of	ne with right angle ss than one-fourth mile from a on each of such channels and
440 volt. 11. If natural street	3-phase elect the location of the wo	ricmotori ell, tunnel, or otl el, give the dist	and/or diesel engioned the development work is lest tance to the nearest point of	newithrightangle
11. If natural street the difference	3-phase elect the location of the wo	ric motor i	and/or diesel enginer development work is lest tance to the nearest point of ed and the ground surface of the control of the ground surface of the control of the ground surface of the control of the co	ne with right angle ss than one-fourth mile from e on each of such channels and
11. If natural streethe difference	the location of the warm or stream channels in elevation between ocation of area to be	ell, tunnel, or othel, give the distent the stream be irrigated, or pla	and/or diesel enginer development work is lest tance to the nearest point of ed and the ground surface of the control of the ground surface of the control of the ground surface of the control of the co	ne with right angle ss than one-fourth mile from e on each of such channels and
11. If natural streethe difference 12. La Township N. or 8.	the location of the warm or stream channels in elevation between the control of the warm o	ell, tunnel, or othel, give the distent the stream be irrigated, or pla	and/or diesel engineer development work is lest tance to the nearest point of and the ground surface of use	ne with right angle ss than one-fourth mile from e on each of such channels and at the source of developmen
11. If natural streethe difference 12. La Township N. or 8.	manage	ell, tunnel, or othel, give the distent the stream be	and/or diesel engineer development work is less tance to the nearest point of ed and the ground surface of use	ne with right angle ss than one-fourth mile from a on each of such channels and at the source of developmen Number Acres To Be Irrigated
11. If natural streethe difference 12. La Township N. or 8.	manage	ell, tunnel, or othel, give the distent the stream be	and/or diesel engineer development work is less tance to the nearest point of ed and the ground surface of use	ne with right angle ss than one-fourth mile from a on each of such channels and at the source of developmen Number Acres To Be Irrigated
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EUNICIPAL SUPPLY—			
.4	ity of		
	county, having a pr	resent population of	
nd an estimated populati	on of	. 64 19	
14, Estimated test	Mewer questions 14, 20 of proposed works, \$20	L M. 17 AND 18 IN ALL C	ASES
15. Construction to	ork saill heats on or befor	eJuly29,1957	
			1957
	•		•
	the second secon	· ·	oreAugust 29, 1957
18. If the ground ation for permit, permi	water supply is supplement.	ental to an existing water ted right to appropriate	r supply, identify any appli- water, made or held by the
ррисвыямия	,	HARVEY MACHINE	CO.TNC.
			E. Cost
		(Signatu	re of emplicant)
Remarks:		Resident M	anager
		·····	
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STATE OF OREGON,	1		
STATE OF OREGON, County of Marion,	88.		
			and an with the accompany
			gether with the accompanyi
maps and data, and retu	rn the same for	completion	
			•
In order to retain	ı its priority, this applica	tion must be returned to the	he State Engineer, with corre
nons on or dejore	October 30		
WITNESS my ha	nd this30th day of	August	, 19.57
		LEVIS A. STA	HLEY ,STATE ENGINEE
	•	,	

ARBISTANT

County of Merion,

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 2.22 cubic feet per second measured at the point of diversion from the well or					
	propriation, or its e	cubic feet per secon			
The 1	use to which this w	pater is to be applied is	industria	ı	
. If for	rirrigation, this app	propriation shall be lim	ited to	- of one cu	bic foot per second
	•	e irrigated and shall be			
acre feet pe	er acre for each ac	re irrigated during the	irrigation se	eason of each year;	
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and shall b	a muhiset to much r	easonable rotation syst	em as mau h	se ordered by the prope	r state officer.
the works: The line, adequ The keep a com	shall include prope works constructed to determine to permittee shall insuplete record of the	d as necessary in accorer capping and control shall include an air liwater level elevation is tall and maintain a we amount of ground wo	valve to pres ne and press n the well at ir, meter, or iter withdrau	vent the waste of grouure gauge or an access all times. other suitable measuri	nd water. port for measuring ng device, and shall
		is permit is			
		ork shall begin on or be th reasonable diligence			
		of the water to the prop			
		is 25th day of			957. Mully STATE ENGINEER
Application No. G-737 Permit No. G-648	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 NOW MAY AND	Returned to applicant:	Approved: October 25. 1957 Recorded in book No. 3. of Grand Water Permits on page 6.18	ge 38

State Printing