Permit No. G- 4761

APPLICATION FOR A PERMIT

## To Appropriate the Ground Waters of the State of Oregon

I, David Barclay (Name of applicant)
of Route 3, Box 633, Junction City county of Benton
state of Oregon 97.448, 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
no
1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated Long Tom River (Name of stream)
tributary of
Well #10.969 cfs: Well #20.841 cfs  2. The amount of water which the applicant intends to apply to beneficial use is
3. The use to which the water is to be applied is irrigation
₩ell#1 980 N 1240 ษ
We 11 #1 980 N 1240 W  4. The well or other source is tocated 960 ft. N and 950 ft. W from the NE
corner of Wm. Barclay DLC (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)
(If there is more than one well, each must be described. Use separate sheet if necessary) being within the
W. M., in the county ofBenton
5. The portable pipe line to be miles
in length, terminating in the
R, W. M., the proposed location being shown throughout on the accompanying map.
6. The name of the well or other works is . #1 and #2
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.
8. The development will consist of two wells having a
diameter of $\frac{#1}{#2} - \frac{12}{10}$ inches and an estimated depth of $\frac{32}{37}$ feet. It is estimated that $\frac{a11}{a11}$
feet of the well will requiresteel casing. Depth to water table is estimated 16

G 4761
n size, stating miles from
feet; width on bottom
feet fall per one
e)
feet;
n size at ft.
ce in elevation between
Estimated capacity,
d centrifugal pump
te wired for up to
e wired for up to
•
in one-fourth mile from the hof such channels and
source of development
Number Acres
To Be Irrigated
39.5
16.1
7.0
13.6
1.0
1.4.4

~ A 37 A *	ATTAMMS	PIPE LINE_

	9. (a) Gheadgate. At h	eadgate: width on to	p (at water lin	e)	fant. Little	th on Las
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	thousand feet.	jeei, depin oj w	acer	feet; grade	feet	fall per
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		. 41		ate: width on top (at wat		
				feet; depth of	water	f
!		feet fall p			•	
				ize at intake		
				ıse in.; di		
			ft. Is	grade uniform?	Estima	ted capac
•		•			The state of the s	
	10. If pu	mps are to be used, g	ive size and typ	ne matching close co	oupled centrifu	ıgal pum
	•••••••					••••••
	Give hors	sepower and type of	motor or engir	e to be used Both wel	ls are wired f	for up t
!	40 hp 3 phas	e electric		<u></u>	•••••	•••••
	11. If the	location of the well,	, tunnel, or othe	er development work is l	ess than one-fourt	h mile fr
1	a natural stream	n or stream channel,	, give the dista	nce to the nearest point and the ground surface	on each of such c	hannels o
•	,,	t ciccation octaten				
		over 1	/2 mile from	Long Tom Piver		
				Long Tom River		
	12. Locat	tion of area to be irri				
= #1		ion of area to be irri				Acres
#1	12. Locat	ion of area to be irri	igated, or place	of use	Number	Acres
#1 -	12. Locat	Range E. or W. of Willamette Meridian	igated, or place	of use	Number . To Be Irri	Acres
#1 -	Township N. or S.	Range E. or W. of Willamette Meridian	section	of use  Forty-acre Tract  NE <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub>	Number To Be Irri	Acres
#1 -	Township N. or S.  148	Range E. or W. of Willamette Meridian	section  3	of use  Forty-acre Tract  NE <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub>	Number To Be Irri 39.5	Acres
#1 -	Township N. or S.	Range E. or W. of Willamette Meridian  5W	Section  3	of use  Forty-acre Tract  NE 4 SW 4  NW 4 SW 4  SW 4 SW 4	Number To Be Irri 39.5 16.1 7.0	Acres
- - -	Township N. or S.	Range E. or W. of Willamette Meridian  5W  ""	section  3  " "	of use  Forty-acre Tract  NE 4 SW 4  NW 4 SW 4  SW 4 SW 4  SE 4 SW 4	Number To Be Irri 39.5 16.1 7.0 13.6	Acres
-	Township N. or S.  148  ''  ''  ''	Range E. or W. of Willamette Meridian  5W  ""	section  3  " "	Forty-acre Tract  NE <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub>	Number To Be Irri 39.5 16.1 7.0 13.6	Acres
#1 -	Township N. or S.  148  """""""""""""""""""""""""""""""""	Range E. or W. of Willamette Meridian  5W  ""  ""	Section  3  " " "	of use  Forty-acre Tract  NE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> NW <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> NW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub>	Number To Be Irri 39.5 16.1 7.0 13.6 1.0	Acres
-	Township N. or S.  14S  ""  ""  14S	Range E. or W. of Willamette Meridian  5W  ""  ""  ""	section  3  " " " 3	of use  Forty-acre Tract  NE 4 SW 4  NW 4 SW 4  SE 4 SW 4  NW 4 SE 4  SW 5 SE 4  NW 4 SE 4  NW 4 SE 4	Number To Be Irri 39.5 16.1 7.0 13.6 1.03 29.8	Acres
-	12. Locat  Township N. or S.  14S  ''  ''  14S  ''  14S	Range E. or W. of Willamette Meridian  5W  ''  ''  ''  ''  ''  ''  ''  ''  ''	Section  3  " " " 3	Forty-acre Tract  NE <sup>1</sup> 4 SW <sup>1</sup> 4  NW <sup>1</sup> 4 SW <sup>1</sup> 4  SW <sup>1</sup> 4 SW <sup>1</sup> 4  SE <sup>1</sup> 4 SW <sup>1</sup> 4  NW <sup>1</sup> 4 SE <sup>1</sup> 4  NW <sup>1</sup> 4 SE <sup>1</sup> 4  NE <sup>1</sup> 4 SE <sup>1</sup> 4  SE <sup>1</sup> 4 SE <sup>1</sup> 4  SE <sup>1</sup> 4 SE <sup>1</sup> 4	Number To Be Irri 39.5 16.1 7.0 13.6 1.0 .3 29.8 24.9	Acres igated
-	12. Locat  Township N. or S.  148  "" "" 148  "" 148  "" ""	Range E. or W. of Willamette Meridian  5W  ''  ''  5W  ''  ''  ''  ''  ''  ''	Section  3  " " " " " " " " " " " " " " " " "	of use  Forty-acre Tract  NE <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub> SW <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub> NW <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub> NE <sup>1</sup> <sub>4</sub> SE <sup>1</sup> <sub>4</sub>	Number To Be Irri  39.5  16.1  7.0  13.6  1.0 3  29.8  24.9  1.0  11.6	77.5
-	12. Locat  Township N. or S.  148  "" "" 148  "" 148  "" ""	Range E. or W. of Willamette Meridian  5W  ''  ''  5W  ''  ''  ''  ''  ''  ''	Section  3  " " " " " " " " " " " " " " " " "	Forty-acre Tract  NE <sup>1</sup> 4 SW <sup>1</sup> 4  NW <sup>1</sup> 4 SW <sup>1</sup> 4  SW <sup>1</sup> 4 SW <sup>1</sup> 4  SE <sup>1</sup> 4 SW <sup>1</sup> 4  NW <sup>1</sup> 4 SE <sup>1</sup> 4  NW <sup>1</sup> 4 SE <sup>1</sup> 4  NE <sup>1</sup> 4 SE <sup>1</sup> 4  SE <sup>1</sup> 4 SE <sup>1</sup> 4  SE <sup>1</sup> 4 SE <sup>1</sup> 4	Number To Be Irri 39.5 16.1 7.0 13.6 1.0 .3 29.8 24.9	Acres igated
-	12. Locat  Township N. or S.  148  "" "" 148  "" 148  "" ""	Range E. or W. of Willamette Meridian  5W  ''  ''  ''  ''  ''  ''  ''  ''  ''	Section  3  " " " " " " " " " " " " " " " " "	Forty-acre Tract  NE <sup>1</sup> 4 SW <sup>1</sup> 4  NW <sup>1</sup> 4 SW <sup>1</sup> 4  SW <sup>1</sup> 4 SW <sup>1</sup> 4  SE <sup>1</sup> 4 SW <sup>1</sup> 4  NW <sup>1</sup> 4 SE <sup>1</sup> 4  NW <sup>1</sup> 4 SE <sup>1</sup> 4  NE <sup>1</sup> 4 SE <sup>1</sup> 4  SE <sup>1</sup> 4 SE <sup>1</sup> 4  SE <sup>1</sup> 4 SE <sup>1</sup> 4	Number To Be Irri  39.5  16.1  7.0  13.6  1.0 3  29.8  24.9  1.0  11.6	77.5
-	12. Locat  Township N. or S.  148  "" "" 148  "" 148  "" ""	Range E. or W. of Willamette Meridian  5W  ""  ""  ""  ""  ""  ""  ""  ""  ""	Section  3  " " " " " " " " " " " " " " " " "	Forty-acre Tract  NE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> NW <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> NW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> NW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> NE <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub> SW <sup>1</sup> ⁄ <sub>4</sub> SE <sup>1</sup> ⁄ <sub>4</sub>	Number To Be Irri  39.5  16.1  7.0  13.6  1.0 3  29.8  24.9  1.0  11.6	77.5

MUNICIPAL 13. To	SUPPLY— supply the city of				
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14. Est	imated cost of prop				
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In order	r to retain its priori	ty, this applicati	on must be ret	urned to the State	Engineer, with corre
ions on or be	for <b>e</b>		, 19		
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WITNE	SS my hand this	day of	•••••	·····	, 19
		No.			
		•			
			***************************************		STATE ENGINEER

## 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 minhs handle manus 3 is limited as all
The right herein granted is limited to the amount of water which can be applied to beneficial use
and shall not exceed1.81
or source of appropriation, or its equivalent in case of rotation with other water users, from two walls.
being 0.97 cfs from well No. 1 and 0.84 cfs from well No. 2
The use to which this water is to be applied is irrigation
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
acre feet per acre for each acre irrigated during the irrigation season of each year;
***************************************
•
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
Actual construction work shall begin on or beforeJuly 13, 1971 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971
Complete application of the water to the proposed use shall be made on or before October 1, 19.72
WITNESS my hand this 13th day of July , 1970.
chief the
STATE ENGINEER
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Tegon in the in the of

Application No. G-505!

Permit No. G- 4761

PERMIT

TO APPROPRIATE THE GROUN WATERS OF THE STATE OF OREGON

This instrument was first received office of the State Engineer at Salem, O on the 8 day of Decombe

on the 8 day of Lecomb 1969, at 1:45 o'clock P. M.

Returned to applicant:

Approved:
July 13, 19

July 13, 1970

Recorded in book No.

Ground Water Permits on page G.

a Water Permits on page. La.

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