APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I. Willia	m G. Die	ck, partner	of Dick	Brothers	Partners	hip.
of Vogt Bl	ock, The	e Dalles	• • • • • • • • • • • • • • • • • • • •	, county of	Wasco	
state of . Oreg following described gro	on und waters	, do of the state of	hereby make Oregon, SUB	application for	or a permit to IIST!NG RIG	appropriate the
If the applicant is	a corporati	ion, give date and	d place of inco	orporation		
					•••	
1. Give name of	nearest str	ream to which th	he well, tunne	el or other so	urce of water	development is
situated Eightm	ile Cre	ek	(Name of stream	•	***	
		e • · · · · · · · · · · · · · · · · · ·			Fifteenm	ile Creek
2. The amount of eet per second or		iich the applicar lons per minute.		apply to benef	icial use is	1.3 cubic
3. The use to wh	iich the wa	ter is to be appl	iedis irī	rigation.		
4 The well arot					ft. E. f	rom the Si
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lang colon the		than one wo level in		_		R. 13 E.
William Decomposity of		Wasco				
r:= pipe	line	En Copperate		io be	1	m_{ij}
and the transacting	n the	NE LSE L	s 201 to 100	of Sec.	36 . 7	Tuep 1 N.
n = 13 E. w/m/p	a proposed	Location being :	shovn hrong	hout on the a	ccompanying	map.
and the second of the	ne well in	other roorly is	Dick Bro	s. Well.		
		DESCRIPT	TON OF WO	M-KS		
Arthur Maria Arthur Arthur Arthur	is utilized or est to de	is arterian, the respondent	corts to be to	sed to the co	ntrol and con	$\Sigma(x, I, t) = \alpha$
Not art	esian					
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e e e	Antiers a					ed that 250
· · · · · · · · · · · · · · · · · · ·		ell	casing Dep	pth to water t	al in is estima	ited 250
he hearest well and about one-qu	to thi	s site is t	he domes	tic well	on this s	same farm

CANAL SYSTEM OR PIPE LINE -

9. (a) Give dimensions at each point of canal where materially changed in size stating index to we headgate. At headgate; width on top (at water line)

feet; depth of water

feet; grade

feet fall 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, 5000 ft.; size at intake, 8 in., in size at 2000 ft. from intake 6 ... in.; size at place of use 6 in.; difference in elevation between intake and place of use, -25 to \$\frac{1}{285}\$ ft. Is grade uniform? No Estimated capacity.

1.3 sec. ft.

10. If pumps are to be used, give size and type Deep well turbine

Give horsepower and type of motor or engine to be used 60 h.p. turbine and 40 h.p. booster

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channel, the difference in elevation between the stream bed and the ground surface at the source of development.

The nearest natural stream is Eightmile Creek, about 1t mile distant. The ravine, shown on map conveys only the winter runoff from near vicinity and is dry during irrigation season.

12. Location of area to be irrigated, or place of use 120 acres. In another with

aurai v	Township North	Range E or W of Willamette Meridian	6ect on	Forty-an + Tract	uu veitmaa tii kii k	Now Your Arrest To me In gated
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ilf more space required attach separate sheet

The pater of soil

Volcanic loam

Hart Compared

Alfalfa and permanent pasture grads

MUNICIPAL SUPPLY --

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13. To supply the city of

county, having a present population of

- 14. Estimated cost of proposed works, \$ 2,500.00
- May 1, 1957 15. Construction work will begin on or before
- June 1, 1957 16. Construction work will be completed on or before
- 17. The water will be completely applied to the proposed use on or before June 1, 1957
- 18. If the ground water supply is supplemental to an existing water supply, identify any apple cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the

applicant. Application No. 38

The application that we are making relates to the same well as our Permit No.638 granted last year, and in answering Question No. 14, the cost estimated is simply for additional sub main line pipe necessary to install across the additional120 acre field which is part of the same enclosure in which is located the 103 acres that we are now irrigating.

The entire system is in and in full use, except for the sub main line and the dates estimated in Question 15, 16 and 17 are simply for the installation of the aforesaid sub main line.

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lear that the exact the reserve this application near the returned to the State Engineers of the ex-

Section of the State of the Sta day at

County of Marion.

38.

This is to certify that I have examined the foregoing application and do hereby grant the con-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 herein all and as cubic feet per second measured at the point of diversion from the words. shall not exceed source of appropriation, or its equivalent in case of rotation with other water users, from Dick Dr. D.

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 fort per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to record - 3 acre feet per acre for each acre irrigated during the irrigation season of each year;

and that he 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 it the field in artis on the shall include proper capping and control value to prevent the waste of geometrical water.

The works constructed shall include an air line and pressure gauge or an access part for measuring dequate 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 of the Science error, complete record of the amount of ground water withdrawn.

The are reto fat or this permit is

July 3. 200

A transfer work shall begin on ar before and iniv 25. 1357

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tract that the are so sted with reasonable diligence and be completed on or before October 1. 19 👾

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