APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, Frederick T. Arnold	
(Name of applicant)	,
of Brogan , county of Malheur (Postoffice)	
state of	ermit to appropriate
the following described underground waters of the state of Oregon, SUBJECT TO E	XISTING 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	· · · · · · · · · · · · · · · ·
is situated Willow Creek (Name of stream)	· · · · · · · · · · · · · · · · · · ·
tributary of Malheur	
2. The amount of water which the applicant intends to apply to beneficial	use is One (1)
cubic feet per second.	
3. The use to which the water is to be applied isIrrigation (Suppl	Lementar)
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1. The place where the water is to be pumped or developed is located	idway of north
(Give distance and bearing from section corner)	
being within the $SE_{4}^{1}SW_{4}^{1}$ of Sec. 19 , Twp. 15	S. , R. 43 E. ,
W. M., in the county of	
5. The None to be	miles
(Canal or pipe line) in length, terminating in the	, Twp,
R, W. M., the proposed location being shown throughout on the accompany	ying map.
6. The name of the well or other works isUnnamed	
DESCRIPTION OF WORKS	
7. If the flow to be utilized is artesian, the works to be used for the control the supply when not in use must be described.	and conservation of
Not Artesian	·
8. The development will consist ofOne Well	
diameter of $5! \times 6\frac{1}{2}!$ makes and an estimated depth of feet.	
later to be drilled to 42'	
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	dgate: width on	top (at water	· line)	feet; width on botton
	feet; depth of u	vater	feet; grade	feet fall per on
$thous and\ feet.$	Net			
(b) At	n	iles from head	lgate: width on top (at w	ater line)
	feet; width on	bottom	feet; depth o	f water feet
grade	feet fal	l per one thous	sand feet.	
(c) Length	of pipe,	ft.;	size at intake,	in.; size at ft
from intake	in.; s	ize at place of	f use in.;	difference in elevation between
intake and place o	of use,	ft.	Is grade uniform?	Estimated capacity
. y	. sec. ft.			
10. If pun	ips are to be us	ed, give size ar	nd type 3 in. Parma V	Water Lifter
Give capac	ity and type of r	notor or engine	e to be used 5 to 10 H.	.P. Gas or Electric
	·			
11. If the	location of the	well, tunnel, o	r other development wor	k is less than one-fourth mil
from a natural str	ream or stream	channel, give t	he distance to the nearest	t point on each of such channel
and the differen	ce in elevation	ı between the	stream bed and the gr	round surface at the source o
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		*	•	·
12. Locati	on of area to be	irrigated, or	place of use	
12. Location	on of area to be	irrigated, or g	Place of useForty-acre Tract	Number Acres to Be Irrigated
Township	Range	Section		Number Acres
Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated Supplemental
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Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated Supplemental
Township	Range	Section 19	Forty-acre Tract SE4 SW4	Number Acres to Be Irrigated Supplemental
Township	Range	Section 19	Forty-acre Tract	Number Acres to Be Irrigated Supplemental
Township 15 South	Range	Section 19 (If more space re	Forty-acre Tract SE4 SW4	Number Acres to Be Irrigated Supplemental
Township 15 South (a) Chara	Range 43 East cter of soil	Section 19 (If more space revealed to Valle)	Forty-acre Tract SE4 SW4	Number Acres to Be Irrigated Supplemental 40
Township 15 South (a) Chara	Range 43 East cter of soil	Section 19 (If more space revealed to Valle)	Forty-acre Tract SE1 SW1 quired, attach separate sheet)	Number Acres to Be Irrigated Supplemental 40
(a) Chara (b) Kind of	Range 43 East cter of soil of crops raised	Section 19 (If more space re Valle Beets,	Forty-acre Tract SE1 SW1 quired, attach separate sheet)	Number Acres to Be Irrigated Supplemental 40

14. Estimated cost of proposed works, \$	500.00
15. Construction work will begin on or	beforeat once
16. Construction work will be complete	ed on or before November 1, 1939
•	ied to the proposed use on or before November 1, 19
,	
	F. T. Arnold (Signature of applicant)
Signed in the presence of us as witnesse	8:
2.g. con on process of the new monocon	
(1) Ophelia M. Hobbs (Name)	, Brogan, Oregon (Address of witness)
(2) T. W. Hobbs (Name)	Brogan, Oregon (Address of witness)
Remarks: Test well, to determine	e availability of water has been sunk to the
•	roduction of about 20 inches of water.
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STATE OF OREGON,	
County of Marion,	
	•
This is to certify that I have examined the	he foregoing application, together with the accompanying
maps and data, and return the same for	
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	pplication must be returned to the State Engineer, with
corrections on or before	, 193
WITNESS my hand this do	193
	-y
	STATE ENGINEER

PERMIT

County of Marion,

This is to certify that I have examined

	s to certify tha O EXISTING .			, -				oy grant	the same,
The r	ight herein gra	nted is li	imited to t	he amoun	of wat	er which c	an be appl	ied to bene	eficial use
and shall not	exceed 1.0	· 	cubic feet	t per secon	d meas	ured at th	e point of	diversion	from the
	ce of appropriat				-		other water		
The u	se to which thi								
If for	irrigation, this						h <i>o</i>		
	ts equivalen			_			1		
	per second		•	••••					
of the irr	igation seas	on; pro	vided fu	rther th	at the	amount	of water	allowed	herein,
shall not and shall be	with the amou exceed the 1 subject to such	imitati reasona	on allow able rotation	red herei on system	n, as may	be ordere	ed by the p	proper sta	te officer.
The p	riority date of t	his perm	it is	August 8	, 1939		**		
Actua	l construction	work sha	ell begin or	n or befor	e	October	20, 1940		and shall
thereafter be	e prosecuted wit	th reason	nable dilig	ence and b	e compl	eted on or	before		·
October 1,	1941								
Comp	lete application	of the w	ater to the	e proposed	use sha	ll be made	on or befo	re	*************
October 1,	1942								
WITN	VESS my hand	thisZ	0th d	ay of	Octo	ber	, 1939.	•	
				*	СНА	S. E. ST	RICKLIN	STATE E	NGINEER
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								·	
Application No. U-124 Permit No. U-118	PERMIT TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON	Division No District No.	This instrument was first received in the office of the State Engineer at Salem, Oregon,	on the 8th day of August , 193.9., at 8:00 o'clock A.M.	Returned to applicant for correction:	Corrected application received:	Approved: October 20, 1939	Recorded in Book No of Permit, on page U-118	CHAS. E. STRICKLIN STATE ENGINEER

Fees paid \$5.00