ASSIGNED, Sec. Misc. Rec. Vol. 3 Posts/91-2

## \*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I,	Arlo	a.B. Hemps	tead	(No					
of	Glad	stone			applicant)	County	of	Clackamas	; 
		(Postor	iice)						propriate the
following	described pu	blic waters	of the State	e of Oreg	gon, SUE	BJECT	TO EXI	STING RIC	GHTS:
If	the applicant	is a corpora	tion, give d	ate and p	place of i	ncorpor	ation		·
1.	The source of						(Name of s	tream)	
2.	The amount								
cubic feet	per second.		(If water is to	o be used from	n more than	one source, s	give quantity	from each)	
**3.	The use to u	hich the wa			sIrr	igatio	n		c supplies, etc.)
	The point of $\mathbb{N} \mathbb{E}^{\frac{1}{2}}$						) ft. H	East from (E. or W.)	n the
corner of	NE <sub>4</sub>			(Section or	subdivision)	•••••		••••••	
		(If	preferable, give d	istance and l	bearing to sec	tion corner	)	•••••	••••••••
		here is more than o							
	thin the	(Give an	Tallest legal subdi	ivibion)				Тр	4 S. (N. or S.)
R1	$W_{\bullet}$ , $W_{\bullet}$ , $M$	, in the cour	nty of <sup>N</sup>	larion			<b>.</b>		
5.	The	Pipe Line	Sin ditch, canal o	or nine line)	<del></del>	t	o be	500 feet	ur fact)
in length	, terminating	,	N¼, NW¼ of	,	<u>1</u>	of S	ec. 13	•	•
R. 1 W	•, W. M. W.)	, the propos	•	_	•	oughout	on the a	ccompanyin	( · · · · · · · · · · · · · · · · · · ·
			DESCRI	PTION	of wo	RKS			
Diversion	n Works-								
6.	(a) Height	of dam	·	feet, len	gth on to	p		feet, <b>le</b> n	igth at bottom
	feet; n	naterial to b	e used and	<b>charac</b> te	r of cons	struction	ı	(Loose roc	k, cencrete, masonry
rock and brus	h, timber crib, etc.,	wasteway over or s							
(1)	) Description								
(0	e) If water is	s to be pump	oed give ger	neral des	cription	<u>2 x</u>	$1\frac{1}{2}$ cen	trifugal pand	pump v)
		S horse	power moto	or to be used	, total head	water is to	be lifted, et	æ.)	••••

<sup>•</sup> A different form of application is provided where storage works are contemplated.

<sup>\*\*</sup> Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

CARTAT	SYSTEM	On Drnm	TTATES
LANAL	SYSTEM	OR RIPE	LINE.

$headgate. \ At \ headgate$	idgate: width d	on top (at wate	r line)	feet; width on bottom
	feet; depth of	water	feet: grade	feet fall per on
thousand feet.		• .		
			*	ter line)
	feet; width o	on bottom	feet; depth of	water feet
grade	feet fa	ll per one thous	sand feet.	
(c) Lengt	th of pipe,	800 ft.;	size at intake,2	in.; size at70 fr
	_			difference in elevation betwee
	_	_	•	nably Estimated capacity
_	•	•	•	_
	,		imated capacity 2 sec.	
8. Location	on of area to t	e irrigated, or	place of use Aurora, Ma	rion County, Oregon.
Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S.	l W.	13	NW NE	Ultimately 30 acres
	,			
			•••••	
	*******			
	•			
		***************************************		
			,	
	•			
		<u>'</u>	required, attach separate sheet)	
(a) Char	acter of soil		loam	
, **				*
		rdenera.	r btoddea	. /
Power or Minine			n . The state of the state of t	., ., ,,
9. (a) Te	otal amount of	power to be de	eveloped	theoretical horsepower
			for power	
(c) To	otal fall to be u	tilized	(Head)	and the second of the second o
				to be developed
·				
( ) 5		. loomtod in	# i - i	of Con
				of Sec
(No. N. or S.)	, <i>R</i> (No. E.	, W. M.	-1"	
			stream?(Yes or No)	
(g) If	so, name stre	am and locate	point of return	
				, R, W. M
			· · · · · · · · · · · · · · · · · · ·	S.) (No. E. or W.)
(1.\ m				
(h) T	ne use to wnic	n power is to o	e appuea is	

10. (a) To supply the city of							
(b) If for domestic use state number of families to be supplied							
	\$ 11, 12, 13, and 14 in all cases)						
11. Estimated cost of proposed works, \$. 500.00							
	struction work will begin on or before August 1, 1937						
13. Construction work will be completed	d on or before present project August 1, 1937						
date of application	ed to the proposed use on or before5 years from						
	Arloa B. Hempstead (Signature of applicant)						
Signed in the presence of us as witnesses  (1) Walter E. Hempstead Jr.	:						
	(Address of witness)  Route 9, Box 550, Portland, Oregon,						
(2) Frances Mathews (Name)	(Address of witness)						
Remarks:							
· -	ne foregoing application, together with the accompanying						
In order to retain its priority, this ap	pplication must be returned to the State Engineer, with						
August 12, WITNESS my hand this 16th da	1937 vy ofJune, 1937						
12th	July, CHAS. E. STRICKLIN.						
	LN STATE ENGINEER						

Application No. 16932

Permit No. 12712

## **PERMIT**

TO APPROPRIATE THE PUBLIC 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 thellthday of					
	193 7, at 8:00 o'clock A. M.					
	Returned to applicant:					
	Corrected application received:					
	Approved:					
	October 22, 1937					
	Recorded in book No36 of					
	Permits on page 12712					
	CHAS. E. STRICKLIN.					
	STATE ENGINEER					
	Page					
STATE OF OREGON, )	PERMIT					
$County of Marion.$ $\}$ ss.						
	I have examined the foregoing application and do hereby grant the same, and the following limitations and conditions:					
•	ated is limited to the amount of water which can be applied to beneficial use					
and shall not exceed O.	38 cubic feet per second measured at the point of diversion from the					
stream, or its equivalent in o	case of rotation with other water users, from Pudding River					
The use to which this	water is to be applied is Irrigation					
If for irrigation, this	appropriation shall be limited to1/80th of one cubic foot per					
second or its equivale	nt for each acre irrigated and shall be further limited to a					
diversion of not to ex	ceed $2\frac{1}{Z}$ acre feet per acre for each acre irrigated during the					
irrigation season of e	ach year,					
and shall be subject to such	reasonable rotation system as may be ordered by the proper state officer.					
The priority date of t	this permit is June 11, 1937					
Actual construction i	vork shall begin on or beforeQctober 22, 1938					
October 1, 1939 Extended to	th reasonable diligence and be completed on or before					
Complete application	of the water to the proposed use shall be made on or before					
October 1, 1940 Extended to	10 Oct. 1, 1946					
WITNESS my hand	this 22nd day of October , 1937 .					
	CHAS, E. STRICKLIN.					
Permits for power development	STATE ENGINEER are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Session Laws of 1938.					