APPLICATION FOR A PERMIT

MASTRACT MADE

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

Second Company   County of County	•	G F Hall			
Nate of	, <b>£</b>	Union	(Name of Applicant)	Union	
ollowing described public waters of the State of Oregon subject to existing rights:  If the applicant is a corporation, give date and place of incorporation  1. The source of the proposed appropriation is  Catherine Greek  (Name of stream)  Crande Ronde River  2. The amount of water which the applicant intends to apply to beneficial use is  Threat & one-half  Cubic feet per second.  3. The use to which the water is to be applied is  Irrigation  City distance and bearing to section corner)  992 feet north and 139 feet east of the southwest corner of southoust quarter of Section 13 Tp 4 South of Range  (City amalies legal subdivision)  (No. R. or W.)  35 2 W. M., in the country of  (City amalies legal subdivision)  (No. R. or W.)  4 5  (City amalies legal subdivision)  (No. R. or W.)  4 5  (City amalies legal subdivision)  (No. R. or W.)  4 5  (City amalies legal subdivision)  (No. R. or W.)  5 7 The  (City amalies legal subdivision)  (No. R. or W.)  6. The name of the ditch, canal or pipe line)  (No. R. or W.)  6. The name of the ditch, canal or other works is  Che Hempe-Lright-Hutchinson Irrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom  feet; material to be used and character of construction  Crdinarily no dam required  (Loose rook, concrete, lateour, waterway ever or around dam)  (b) Description of headgate Liane of timber 6 feet wide by 6 feet dapth.	/	(Postoffice)	, County of		
1. The source of the proposed appropriation is  2. The amount of water which the applicant intends to apply to beneficial use is  1. Throo & one-half  2. The use to which the water is to be applied is  1. Trigation  1. Trigation, power, mixing, manufacturing, onestic supplies, etc.)  4. The point of diversion is located  3. The point of diversion is located  4. The point of diversion is located  4. The point of diversion is located  5. The southwast corner of southcast quarter of section 13 Tp 4 South of Range  1. The south of Range  1. The point of diversion is located  3. The south of Range  2. The southcast quarter of section 13 Tp 4 South of Range  2. The southcast quarter of southcast of the southwast corner of southcast quarter of southcast of the southwast corner of southcast quarter of southcast of the southwast feed southcast feed southc	State of	Oregon	., do hereby make application	for a permit to appr	opriate the
1. The source of the proposed appropriation is Catherine Greak  (Name of stream)  Crande Ronde River  2. The amount of water which the applicant intends to apply to beneficial use is  Chrew & one-half  cubic feet per second.  3. The use to which the water is to be applied is  Irrigation (Irrigation, power, mining, manufacturing,  1 The point of diversion is located (Give alistance and bearing to section corner)  4. The point of diversion is located (Give alistance and bearing to section corner)  992 feet north and 129 feet east of the southwest corner of southwest quarter of  Gection 13 Tp 4 South of Range  2. 39 Z (N. M., in the county of Union (No. E or W.)  3. 39 Z (N. M., in the county of (No. E or W.)  6. The lempe of the ditch, canal or pipe line)  1. 39 Z (N. M., the proposed location being shown throughout on the accompanying map.  6. The name of the ditch, canal or other works is  The Hempe or light—Hutchinson Irrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom  feet; material to be used and character of construction  Ordinarily no dam required  (Loose rook, concrete,  Manda brush, timber orb, etc., wasteway over or around dam)  (b) Description of headgate Liade of timber & feet vide by & feet depth.	ollowing describ	bed public waters of the S	State of Oregon subject to exis	ting rights:	
ributary of Grande Ronde River  2. The amount of water which the applicant intends to apply to beneficial use is  three & one-half  cubic feet per second.  3. The use to which the water is to be applied is  Irrigation (Irrigation, power, mining, manufacturing,  omestic supplies, etc.)  4. The point of diversion is located at a point on the north cank of Catherine Free  (Give distance and bearing to section corner)  992 feet north and 139 feet east of the southwest corner of southeast quarter of  Section 13 Tp 4 South of Range  one of Sec. 13	If the appli	icant is a corporation, gi	ve date and place of incorporat	tion	
ributary of	1. The sour	rce of the proposed appro	priation is Catherine	Creek	
2. The amount of water which the applicant intends to apply to beneficial use is  Three & one-half cubic feet per second.  3. The use to which the water is to be applied is  Irrigation (irrigation, power, mining, manufacturing, unestic supplies, etc.)  4. The point of diversion is located at a point on the north cank of Cathe line from (Give distance and bearing to section corner)  932 feet north and 139 feet east of the southwest corner of southoust quarter of Section 13 Tp 4 South of Range  12					
Three & one-half cubic feet per second.  3. The use to which the water is to be applied is	ributary of		Grande Ro	nde River	
cubic feet per second.  3. The use to which the water is to be applied is  Irrigation  (Irrigation, power, mining, manufacturing, Irrigation  4. The point of diversion is located  6. Section 13 Tp 4 South of Range  15. Tp 4 S  16. Tp 4 S  17. (No. N. or S)  17. Tp 4 S  18.	2. The amo	ount of water which the ap	oplicant intends to apply to bene	eficial use is	
Union  4. The point of diversion is located at a point on the north cank of Cathe ine Gre  4. The point of diversion is located (Give distance and bearing to section corner)  992 feet north and 129 feet east of the southwest corner of southoast quarter of Section 13 Tp 4 South of Range  Section 13 Tp 4 South of Range  Section 13 Tp 4 South of Range  Of Sec. 13 , Tp. 4 S  Section 13 Tp 4 South of Range  Of Sec. 13 , Tp. 4 S  Of No. N. or S.)  Union  (No. E. or W.)  5. The (Main dich, canal or pipe line)  Miles in length, terminating in the No. 132 of No. 1 Soc. 13 , Tp. 4 S  (No. N. or S.)  CNO. E. or W.)  6. The name of the ditch, canal or other works is  The Hempe-I right-Hutchinson Irrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom  feet; material to be used and character of construction  Crdinarily no dam required (Loose rock, concrete, wasteway over or around dam)  (b) Description of headgate Nade of times 8 feet wide by 6 feet depth.	Phreo & one-h	nalf cubic feet per sec	ond.		e e e
4. The point of diversion is located at a point on the north bank of Cathe ine Green general special s	3. The use				
4. The point of diversion is located	omestic supplies, etc	2.)			
992 feet north and 139 feet east of the southwest corner of southeast quarter of Section 15 Tp 4 South of Range  Design within the SE of SS of SS of Sec. 13 Tp. 4 S.  (Give smallest legal subdivision) (No. N. or S.)  (No. E. or W.)  5. The ditch to be about .85  (Main ditch, canal or pipe line) to be about .85  (Smallest legal subdivision) (No. N. or S.)  (Smallest legal subdivision) (No. N. or S.)  (Smallest legal subdivision) (No. N. or S.)  (No. E. or W.)  6. The name of the ditch, canal or other works is The Hempe-1, right-Hutchinson 1rrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction Ordinarily no dam required (Loose rock, concrete, ordinarily no dam required (Loose rock, concrete, masonry, rock and brush, timber orth, etc., wasteway over or around dam)	4. The poin	nt of diversion is located.	at a point on the r	north bank of Cat	hesine Gre
Description 13 Tp 4 South of Range    Seting within the   SEt of SEt   Of SEt   Of Sec   Sec   Sec   Of Sec   O			(dive distance and bear	ing to section corner)	
(Give smallest legal subdivision)  (No. E. or W.)  5. The					
5. The ditch to be about .85  (Main ditch, canal or pipe line)  niles in length, terminating in the NFT of NWT of Sec. 13 , Tp. 4 S (Smallest legal subdivision) (No. N. or S.)  R. 39 \( \text{2} \) , W. M., the proposed location being shown throughout on the accompanying map.  6. The name of the ditch, canal or other works is	₹. 39 E	Give smallest legal su, W. M., in the county	ibdivision )	(No. N	S N. or S.)
niles in length, terminating in the NE1 of NW1 of Sec. 13 , Tp. 4 S (Smallest legal subdivision) (No. N. or S.)  R. 39 L , W. M., the proposed location being shown throughout on the accompanying map.  6. The name of the ditch, canal or other works is The Hempe-Wright-Hutchinson Irrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction Ordinarily no dam required (Loose rock, concrete, massonry, rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Made of timber 8 feet wide by 6 feet depth.	(No. E. or W. 5. The	ditch	to he	about .85	
CNO. E. or W.)  6. The name of the ditch, canal or other works is  The Hempe-Wright-Hutchinson Irrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, Ordinarily no dam required (Loose rock, concrete, wasteway over or around dam)  (b) Description of headgate Made of timber 8 feet wide by 6 feet depth.		(main utten, tana.	n or bibe time)		
C. S. W. M., the proposed location being shown throughout on the accompanying map.  6. The name of the ditch, canal or other works is  The Hempe-Wright-Hutchinson Irrigation Ditch  DESCRIPTION OF WORKS  DIVERSION WORKS—  7. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, Ordinarily no dam required (Loose rock, concrete, wasteway over or around dam)  (b) Description of headgate Made of timber 8 feet wide by 6 feet depth.	niles in length,	terminating in the(Small	$NE_4$ Of $NW_4$ of $Sec.$	13 , Tp(No	4 S o. N. or S.)
7. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction Ordinarily no dam required (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam) (b) Description of headgate Made of timber 8 feet wide by 6 feet depth.	(No. E. or W.)  6. The nan	, W. M., the proposed loca ne of the ditch, canal or a	ation being shown throughout or other works is	n the accompanying	map.
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feet; material to be used and character of construction  Ordinarily no dam required  Dassonry, rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate  Made of timber 8 feet wide by 6 feet depth.	Diversion Wor	ks		and the part	
Ordinarily no dam required  masonry, rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Made of timber 8 feet wide by 6 feet depth.	7. (a) Hei	ight of dam	feet, length on top	feet, lengt	h at bottom
Ordinarily no dam required  nasonry, rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Made of timber 8 feet wide by 6 feet depth.	fe	eet; material to be used ar	nd character of construction		· ·
(b) Description of headgate Made of timber 8 feet wide by 6 feet depth.		Ordinarily no dam	required	(Loose	rock, concrete,
(b) Description of headgate Made of timber 8 feet wide by 6 feet depth.	masonry, rock and b		over or around dam)		
(Timber, concrete, etc., number and size of openings)	(b) Des	scription of headaate			
	(0, 200	- · · · <u>.</u> · · · · · · · · · · · · · · · · · · ·			

<sup>\*</sup>A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

## CANAL SYSTEM-

	dgate. At headgate: Width on top (at water line)	feet; width on bottom
,,**	feet; depth of water feet; grade	feet fall per one
thousand f		
(b	b) At miles from headgate. Width on top (at wa	ter line)
•	feet; width on bottom feet; depth of w	i e
	feet fall per one thousand feet.	
	conveying of water hereby appropriated will be secure	ed through enlargement
of t	the Hempe-Wright-Hutchinson Irrigation Ditch the weitt	en consent of the owner
FIL	LL IN THE FOLLOWING INFORMATION WHERE THE WAT	TER IS USED FOR:
IRRIGATION		
9. Th	The land to be irrigated has a total area of	acres, located in each
smallest le	legal subdivision, as follows:	ision which you intend to irrigate )
•••	40 acres in each subdivision of the Northwest	
	in Township 4 South of Range 39 E.W.	1. excepting that the
	north ten acres only are included from	om each of the two
	south forties of the said Northwest of	
		the second secon
••••••		
	(If more space required, attach separate sheet) MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—	
	(a) Total amount of power to be developed	theoretical horsenower
		theoretical horsepower
	(b) Total fall to be utilized feet. (Head)	
(	(c) The nature of the works by means of which the power is to be	developed
	(d) Such works to be located in(Legal subdivision)	of Sec
	IO. N. or S.) (No. E. or W.)	
<i>Tp.</i>	(0. N. or S.) (No. E. or w.)	
Tp(No.	(e) Is water to be returned to any stream?	
<i>Tp.</i> (No.	(e) Is water to be returned to any stream?(Yes or No)  (f) If so, name stream and locate point of return	
<i>Tp.</i> (No.	(f) If so, name stream and locate point of return	
Tp(No.		R, W. M

in ...

11. To supply the city of		
(Name of) County, having a present popul	lation of	, and an
estimated population of	in 19	
(Answer questions 12, 13, 14	and 15 in all cases)	
12. Estimated cost of proposed works, \$		
13. Construction work will begin on or before	· · · · · · · · · · · · · · · · · · ·	
14. Construction work will be completed on or befo	ore	
15. The water will be completely applied to the p	•	
Duplicate maps of the proposed ditch or other work	ks, prepared in accordance with the rule	
State Water Board, accompany this application.	a	
· · · · ·	G. F. Hall (Name of applicant)	
		•
Signed in the presence of us as witnesses:		
(1), C. W. Erwin	Union, Ore.	
(2) 3. F. Wilson	11	
(Name) Union, Orego:  Remarks: WHEREAS Geo. F. Hall is making applications.	n. July 21st. 1921.	
desiring the consent of the owners of the inson Ditch for the enlargement of said water so appropriated to said lands, the hereby consent that said enlargement may that he may become a joint owner in said ditch to carry the water so appropriated	known as the Taylor Green place, e witch known as the Hempe-Wright ditch so as to accommodate and ca- undersigned owners of said ditch be made by said Geo. F. Hall, an ditch by doing the work necessar by him and hereafter bear his po	and is t-Hutch- arry the a, do- and conservy on sa
expense of maintaining said ditch.	W. R. Hutchinson	
	Vogel Bros, by Walter Vogel	l,
	J H Thompson.	
STATE OF OREGON, ss.		
County of Marion, j		
This is to certify that I have examined the foregoi	ing application, together with the accon	npanying
maps and data, and return the same for correction or c		
	~	
	~	
In order to retain its priority, this application must	t be returned to the State Engineer, wit	•
In order to retain its priority, this application must tions, on or before,	t be returned to the State Engineer, wit	•
•	t be returned to the State Engineer, wit	•

Application	Nο	2021
Application	IV O	400

Permit No. 5337

## **PERMIT**

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.....

This instrument was first received in the office of the State Engineer at

	Salem, Oregon	n, on thelst	lay	
·	•	it, 19.2 Colock		
i H		applicant for correct	ion	
		olication received mary 18, 1922		
	Approved:	. 9 1099		
	Recorded in	n Book No19	 . of	
		Page 5337 .	· · · · · · · · · · · · · · · · · · ·	
	<b>1</b> m	State Engin nap RS	neer.	
STATE OF OREGON, ]		\$ <b>18</b> •°°	• • • • • • • • • • • • • • • • • • •	
County of Marion,			1	
ject to the following limitation one-eightieth of one cubic foot to such reasonable rotation sys The right herein gr	per second, or it tem as may be o	ts equivalent, for each ordered by the proper	h acre irrigated, and state officer.	shall be subject
Catherine Creek for	irrigation p	ourposes•		
The amount of water app				
use and not to exceed				valent in case of
rotation. The priority date of				
Actual construction work	shall begin on	or before	ebruary 2, 1923	and shall
thereafter be prosecuted with		Jı	d on or before une 1, 1924	
Complete application of the	he water to the p	proposed use shall be	made on or before	
WITNESS my hand this	2d.	day of	ebruary, 1922	·
	~		ercy A Cupper	

Permits for power development are subject to the limitation of franchise as provided in Section 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Session Laws of 1915.