orangeory 801 16987

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
(c) If water is to be pumped give general description gravity flow (Size and type of pump)
rock and brush, timber crib, etc., wasteway over or around dam) (b) Description of headgate 6" x 6" flume wasteway (Timber, concrete, etc., number and size of openings)
feet; material to be used and character of construction
6. (a) Height of dam
Diversion Works—
DESCRIPTION OF WORKS
R, W. M., the proposed location being shown throughout on the accompanying map.
in length, terminating in the of Sec, Tp(Smallest legal subdivision) (N. or S.)
5. The to be (Miles or feet)
R. 10 W., W. M., in the county of Tillamook.
being within the Gov. Lot 1 Give smallest legal subdivision) of Sec. 1 , Tp. 4 S. (N. or S.)
(If preferable, give distance and bearing to section corner) (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
corner of Gov. Lot 2, Sec. 1, T. 4 S., R. 10 W., W.M. (Section or subdivision)
4. The point of diversion is located 72.37 ft. N. and 429.94ft. W. from the NE (B. or W.)
fire protection & cold storage
**3. The use to which the water is to be applied is Mink culture, irrigation and domestic a (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
cubic feet per second. (If water is to be used from more than one source, give quantity from each)
2. The amount of water which the applicant intends to apply to beneficial use is
, a tributary of Big Nestucca River
The source of the proposed appropriation is an unnamed stream (Name of stream)
If the applicant is a corporation, give date and place of incorporation
following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:
State ofOregon , do hereby make application for a permit to appropriate th
of P. O. Box 265 Hebo (Mailing address)
I, HOWARD G. FORSYTHE (Name of applicant)

^{*}A different form of application is provided where storage works are contemplated.

^{**}Application 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.

caagate. 21t ne	eadgate: width or	n top (at water	line)	feet; width on bottom
housand feet.	feet; depth of u	vater	feet; grade	feet fall per one
•	*	. miles from he	eadgate: width on top (at wate	er line)
				vater feet;
	feet fa			
			·	in.; size at ft.
rom intake	in	.; size at place o	of use in.; di	fference in elevation between
		_		Estimated capacity,
		-		- *
8. Locati	on of area to be	irrigated, or pl	ace of use	
Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S.	10 W.	1		3
				explicitly described by
applicant as	follows: Be	ginning at a	point on the township	line between Townships.
			illamette Meridian at t line of Oregon State Hi	he intersection of said
point is app	roximately 19	3 feet east	of the northwest corner	of the northeast quarte
of the north	east quarter,	Section 1,	Township 4 South, Range	10 West of the Willamett st boundary line of the
erician, an aforesaid St	ate Highway A	02 feet: the	nce north 820 east appr	eximately 487 feet to the
Big Nestucca	River; thenc	e in a north	westerly direction alon	g said river approximate
435 feet to	the aforesaid	township li	ne; thence West along t	wmship line 204 feet to
point of beg	inning and co	ntaining 3 a	cres, more or less;	
		:		
		:		,
		:		
		(If more space	required, attach separate sheet)	
(a) Charc	acter of soil	(If more space	required, attach separate sheet)	
(a) Charc	acter of soil	(If more space	required, attach separate sheet)	
(a) Chard (b) Kind Power or Minin	acter of soil of crops raised	(If more space coarse	required, attach separate sheet)	
(a) Chard (b) Kind Power or Mining 9. (a) To	of crops raised g Purposes— otal amount of p	(If more space coarse pastur	required, attach separate sheet) Pe	theoretical horsepower.
(a) Chare (b) Kind Power or Minin 9. (a) To	of crops raised g Purposes— otal amount of p	(If more space) coarse pastur ower to be deve	required, attach separate sheet) Pe eloped power	theoretical horsepower.
(a) Chard (b) Kind Power or Mining 9. (a) To (b) Qo (c) To	of crops raised g Purposes— otal amount of puantity of water	(If more space coarse pastur ower to be dever to be used for lized	required, attach separate sheet) Peloped power feet. (Head)	theoretical horsepower,
(a) Chard (b) Kind Power or Mining 9. (a) To (b) Qo (c) To	of crops raised g Purposes— otal amount of puantity of water	(If more space coarse pastur ower to be dever to be used for lized	required, attach separate sheet) Peloped power feet. (Head)	theoretical horsepower.
(a) Chard (b) Kind Power or Minin 9. (a) To (b) Qo (c) To (d) Ti	of crops raised g Purposes— otal amount of puantity of water otal fall to be utilitie nature of the	(If more space coarse pastur ower to be deve to be used for lized	required, attach separate sheet) Peloped	theoretical horsepower. sec. ft. developed
(a) Chard (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) Ti	of crops raised and amount of punctity of water of the acture of the acture of the acture works to be leading to the acture of the acture works to be leading to the acture of the acture of the acture of the acture works to be leading to the acture of the acture works to be leading to the acture works.	Ocated in	required, attach separate sheet) P. C.	theoretical horsepower. sec. ft. developed
(a) Chare (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) Ti (e) Su (p) Condended to the condended to	of crops raised g Purposes— otal amount of p uantity of water otal fall to be utilitie nature of the uch works to be l	Ower to be development of the used for lized works by mean ocated in	required, attach separate sheet) Pe eloped	theoretical horsepower.
(a) Chare (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) Ti (e) Su (p) Condended to the condended to	of crops raised g Purposes— otal amount of p uantity of water otal fall to be utilitie nature of the uch works to be l	Ower to be development of the used for lized works by mean ocated in	required, attach separate sheet) P. C.	theoretical horsepower. sec. ft. developed
(a) Chare (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) To (e) So (p	of crops raised g Purposes— tal amount of p uantity of water tal fall to be uti the nature of the uch works to be l, R	(If more space) CORTSE PASTUR Ower to be deve to be used for lized	required, attach separate sheet) Pe eloped	theoretical horsepower. sec. ft. developed,
(a) Chare (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) To (e) So (p)(No. N. or s (f) Is (g) If	of crops raised g Purposes— otal amount of puantity of water otal fall to be utilitie nature of the uch works to be leading. s.) water to be returned.	(If more space:	required, attach separate sheet) Peloped power (Head) s of which the power is to be (Legal Subdivision) M. ream? (Yes or No) int of return	theoretical horsepower. sec. ft. developed,
(a) Charce (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) To (e) So (p)	of crops raised g Purposes— otal amount of p uantity of water otal fall to be utilitie nature of the uch works to be l , R	(If more space:	required, attach separate sheet) Peloped	theoretical horsepower. sec. ft. developed,
(a) Charce (b) Kind Power or Mining 9. (a) To (b) Qo (c) To (d) To (e) So (p)	of crops raised g Purposes— otal amount of p uantity of water otal fall to be utilitie nature of the uch works to be l , R	(If more space:	required, attach separate sheet) Peloped	theoretical horsepower. sec. ft. developed

Municipal or Domestic Supply—
10. (a) To supply the city of
and an estimated population of in 19 in 19
(b) If for domestic use state number of families to be supplied2
(Answer questions 11, 12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$ 1000,00
12. Construction work will begin on or before
13. Construction work will be completed on or before
14. The water will be completely applied to the proposed use on or beforecompletelyapplied
/s/ Howard G. Forsythe (Signature of applicant)
Remarks:
95 ft. 2" pipe
624 " 1½" "
627 ¹¹ 1½11 11
Fall estimated at 135 feet
Cold Storage plant for freezing mink food
0.01 c.f.s. for mink
0.03 " "irrigation
0.01 " "domestic
0.01 " " fire protection
0.01 " " cold storage
STATE OF OREGON, County of Marion,
This is to certify that I have examined the foregoing application, together with the accompanying
maps and data, and return the same for
In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before, 194
WITNESS my hand this day of, 194,
STATE ENGINEER

Application	No. 22927
Permit No.	18073

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

	Division No Di	strict No.				
	This instrument was fi office of the State Enginee					
	on the .24th day of	November ,				
	194.7 at 1:10o'clock	P. M.				
	Returned to applicant:					
	Corrected application reco					
	Approved:					
	March 1, 194	3				
	Recorded in book No	.44 of				
	Permits on page 18073					
•	CHAS. E. STRICK	STATE ENGINEER				
	Drainage Basin No	_				
A Company of the Comp	Fees Paid \$25.00	·				
CT ATE OF ORECOM)	PERMI	r				
STATE OF OREGON,	S					
County of Marion, This is to certify that	I have examined the foreg	oing application and d	lo hereby grant the same,			
	RIGHTS and the following li tted is limited to the amount					
and shall not exceed		-	• • • • • • • • • • • • • • • • • • • •			
A contract of the contract of	case of rotation with other					
The use to which this	water is to be applied is	ink culture, irrige	ation, domestic, fire			
protection and cold s	torage, being 0.01 c.f	s. for mink cultur	ce, 0.03 c.f.s. for			
irrigation, 0.01 c.f. cold storage. If for irrigation, this of	s. for domestic, 0.01.	c.f.s. for fire product to 1/80th	otection & 0.01 c.f.s. of one cubic foot per	for		
**	t for each acre irriga					
	ceed $2\frac{1}{2}$ acre feet per					
irrigation season of e	ach year,					
,						
	•••••••••••					
and shall be subject to such	_	_				
The priority date of this permit is November 24, 1947						
Actual construction u	vork shall begin on or before	March 1, 1949	and shall			
thereafter be prosecuted wi	-	be completed on or befo	re			
	950 of the water to the propose	d use shall he made on	or hefore			
	951	a use shan be muue on (// Ocjure			
·	951	Merch	1948			
WITIVESS TRY Rana t						
•		CHAS. E. STRICKLI	STATE ENGINEER			

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.