FEB 2 0 1974
STATE ENGINEER
SALEM, OREGON

*CERTIFICATE NO. 573/4

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I,	Clarence E. Rutherfor		Rutherford of applicant)	
of	Rt. 1 Box 237			ion City,
State of	f Oregon ,	_	by make application for a p	permit to appropriate the
	ng described public waters o			
I	f the applicant is a corporation	on, give date and p	lace of incorporation	One of six members
of	the Richardson Butte]	Irrigation Proj	ect.	
. 1	. The source of the proposed	l appropriation is	Fern Ridge Reservoir	on the Long
7	fom River	, a tributo	ary of Willamette Rive	r.
2	?. The amount of water which	h the applicant inte	ends to apply to beneficial	use is 0.25
cubic f	eet per second one source	ce only (If water is to be used	from more than one source, give quan	tity from each)
3	3. The use to which the wate			
	1. The point of diversion is l			
corner	of Section 5, T17S, R5	W. W.M. (Sectio	n or subdivision)	

***************************************	(If pre	eferable, give distance and	bearing to section corner)	
	(If there is more than one p	oint of diversion, each mus	t be described. Use separate sheet if i	necessary)
being u	within the Give sma	5 W 4	NE4 of Sec.	Tp. 175
R	.5W, W. M., in the coun	ty of Lane		
5	5. The pipeline (Main dite	ch, canal or pipe line)	to be .4,418	feet (Miles or feet)
in leng	th, terminating in theSE	dof the SW do (Smallest legal subdivision	of Sec32	, Tp. 16S
	.5W, W. M., the prop			
		DESCRIPTION	OF WORKS	
	ion Works			
6	6. (a) Height of dam	feet, len	gth on top	feet, length at bottom
•••••	feet; material to be	used and characte	er of construction	(Loose rock, concrete, masonry,
rock and l	brush, timber crib, etc., wasteway over or	r around dam)		
((b) Description of headgate.		Cimber, concrete, etc., number and size	of openings)
	(c) If water is to be pumped		(Size an	25 & 50 h.p. d type of pump)
Q	centrifugal pumps with c	electric motors	e d, total head water is to be lifted, etc.)
T	Total Head - 238 feet.	***************************************	:	

^{*}A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

Canal System or 7. (a) Give	-	each point of	canal where materially chang	ged in size, stating miles from
headgate. At head	dgate: width on	top (at water	line)	feet; width on bottom
thousand feet.				feet fall per one
	feet; width on	bottom	feet; depth of	f water feet;
grade	feet fall	per one thou	sand feet.	
(c) Length	of pipe, 300) ft.;	size at intake,15	in.; size at
from intake .10	in.;	size at place o	of use8 in.; di	fference in elevation between
intake and place	of use,106	ft. 1	Is grade uniform?No	Estimated capacity,
1.46 8. Locatio	sec. ft. n of area to be i	rrigated, or p	lace of use See below:	
Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T16S	R5W	S32	NE 1 of the SW 1	6.5 acres
T16S	R5W	S32	SE 1 of the SW 1	8.0 acres
T16S	R5W	S32	SW 1 of the SW 1	2.8 acres
T16S	R5W	S32	NW 1 of the SW 1	2.7 acres
				1.7
patientes super registrature supermittentes de trico anticipatories de trico e re				
And the state of t	alan mengalan sa at a samura di para sa Austrijah orin di disambah diang dian sa di ana sa di kalama di ana di		!	
		(16 mans and	ace required, attach separate sheet)	
(a) Charc	acter of soilI			oams
(b) Kind	of crops raised	Pasture		
Power or Minir	ng Purposes—	N/A	i	
	-	•	veloped	theoretical horsepower.
(b) Q	uantity of water	r to be used f	or power	sec. ft.
(c) To	otal fall to be u	tilized 	(Head)	$L \sim \infty$. The T_{ℓ}
(d) T	he nature of the	works by me	ans of which the power is to	be developed
(a) 5	ush works to ha	located in	· · · · · · · · · · · · · · · · · · ·	of Sec
			_	of Sec
(0.00.00.00.	S. Water to be res		stream?	
			(Yes or No)	
	· ·			, R, W. M.
				(No. E. or W.)
, ,			serv ed =	Aug. 195
(' -				

is. (a) is supply the city of	·
C 1	
(Name of)	ving a present population of
an estimated population of	in \(\frac{1}{2}\)
(b) If for domestic use state	number of families to be supplied
· (An	swer questions 11, 12, 13, and 14 in all cases)
11. Estimated cost of proposed u	vorks, \$ 46,000
12. Construction work will begin	on or before June 1, 1974
	mpleted on or before July 31, 1974 October 1, 1975
14. The water will be completely	applied to the proposed use on or before August 1, 1974
	(Signature of applicant)
	alice C Rutherford
Remarks:	
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ATE OF OPECON \	
) ss.	
County of Marion,)	
County of Marion, ss.	amined the foregoing application, together with the accompanying

PERMIT

STATE	OF	OREGON,))
Coun	tu o	of Marion,		SS

,	•				
•	The right herein g	granted is limited to the	amount of water which	ch can be applied	to beneficial use
and sh	all not exceed	0.25 cubic feet	per second measured	at the point of d	iversion from the
stream	, or its equivalent	t in case of rotation with	n other water users, fr	om Fern Ridge	Reservoir
cons	tructed under 1	Permit No. R-1625	<u></u>		
	The use to which	this water is to be applie	ed is for irrigati	on	
	If for irrigation, t	this appropriation shall	be limited to 1/80	th of c	one cubic foot per
		t for each acre irrigated			
	# i	acre feet per acre		· · · · · ·	
	,1	r and is subject to			
		M			
•		tween the Bureau of			a copy or write
is o	n file in the	records of the Water	r Resources Depart	ment.	

and sh	11 1 1		The second secon		
	•	such reasonable rotation	1	rdered by the pro	oper state officer.
	•	such reasonable rotations of this permit isFel	1	rdered by the pro	oper state officer.
	The priority date	of this permit is Felon	bruary 20, 1974		
	The priority date Actual construction	e of this permit is Fel	bruary 20, 1974 or before Dec	ember 9, 1976	and shall
therea	The priority date Actual construction fter be prosecuted	on work shall begin on a state of this permit is Fellow on work shall begin on a state of the state of th	or before Dec	ember 9, 1976 on or before Octo	and shall ber 1, 19.77
therea	The priority date Actual construction fter be prosecuted Complete applican	on work shall begin on work shall begin on distribution of the water to the p	or before Deconce and be completed or proposed use shall be m	ember 9, 1976 on or before Octo	and shall ber 1, 19.77
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therea	The priority date Actual construction fter be prosecuted Complete applicant WITNESS my ha OREGON	on work shall begin on with reasonable diligeration of the water to the pand this 9th day	or before December or before December	ember 9, 1976 on or before Octo nade on or before 1975 Director	ber 1, 19.77 October 1, 19.78

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