FEB 71974 STATE ENGINEER SALEM, OREGON

## CATION FOR PERMIT

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

I, Kenneth C. Hough (Name of applicant)
of Star Route (Chico) Enterprise
(Mailing address)  State of Oregon 97828, do hereby make application for a permit to appropriate the
following 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 Wallows River  (Name of stream)
, a tributary of Grande Ronde River
2. The amount of water which the applicant intends to apply to beneficial use is 1.71
cubic feet per second
3. The use to which the water is to be applied is Irrigation  (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located
corner ofsection 5 (Section or subdivision)
(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)
being within the NW1 NW1 Give smallest legal subdivision) of Sec. 5 Tp. 3S.  (Give smallest legal subdivision)
R. 45 Ea., W. M., in the county of Wallowa
5. The main canal is existing Farmers Ditch to be (Miles or feet)
in length, terminating in the
R, W. M., the proposed location being shown throughout on the accompanying map.
DESCRIPTION OF WORKS Diversion Works—
6. (a) Height of dam feet, length on top feet, length at bottom
feet; material to be used and character of construction
rock and brush, timber crib, etc., wasteway over or around dam)
(b) Description of headgate(Timber, concrete, etc., number and size of openings)
(c) If water is to be pumped give general description 2-21" centrifugals  (Size and type of pump)
2- 40 Hp electric with 4 foot suction lift  (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
College with type of engine or motor to be used, total need water is to be lifted, etc.)

<sup>\*</sup>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.

ade					feet; width on bottom
feet; width on bottom		feet; depth of war	ter	feet; grade	feet fall per one
ade	ousand feet. (b) At	m	iles from hea	dgate: width on top (at w	ater line)
ade		feet; width on bo	ttom	feet; depth o	f water feet;
(c) Length of pipe, 5000 ft.; size at intake, 9 in.; size at 2000 ft.  om intake 7 in.; size at place of use 6 in.; difference in elevation between take and place of use, 165 ft. Is grade uniform? Yes Estimated capacity, 2 sec. ft.  8. Location of area to be irrigated, or place of use  Township Williams Meridian Section Footward Treet Number Acres to Be Irrigated  1 S. 45 Es 27 SSE SW 20,5  n n n SW SW SW 36.0  n n n SW SW SW 36.0  n n n N NW SW SW 36.0  (a) Character of soil Slit. 100M (68.6)  (b) Kind of crops raised Hay & partitle.  (b) Kind of crops raised Hay & partitle.  (c) Total fall to be utilized feet.  (d) The nature of the works by means of which the power is to be developed (e) Such works to be located in the source of the control of return (15 of Note on No.)  (f) Is water to be returned to any stream?  (vea or No.)  (g) If so, name stream and locate point of return.					
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	(g)				

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	10. (a) To supply the city of	
		sent population of
	and an estimated population of	in 19
	(b) If for domestic use state number	of families to be supplied
	(Answer questions	11, 12, 13, and 14 in all cases)
	11. Estimated cost of proposed works, \$	444 (
		$\mathcal{A}_{\mathcal{F}_{n}}$
	12. Construction work will begin on or before	
	13. Construction work will be completed or	
	14. The water will be completely applied to	the proposed use on or before 1 May 1977
		Kennett C. Hong
		(Ospirature of applicant)
	Remarks:	
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	STATE OF OREGON, ) ss	<u></u>
	STATE OF OREGON, County of Marion,	<u></u>
	County of Marion, ss.	foregoing application, together with the
	County of Marion, ss.  This is to certify that I have examined the	
	County of Marion, ss.	
<b>!</b>	County of Marion, ss.  This is to certify that I have examined the maps and data, and return the same for COFFE	
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Wayne J Overcash Assistant

## PERMIT

ST	ATE	<b>OF</b>	OREGON,		)
	Coun	tu o	f Mario		SS.

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strean	ı, or its equivalen	t in case of rotatio	on with other wa	ter users, from	Wallowa Ri	iver
	The use to which	this water is to be	applied isir	rigation		
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		for each acre irr By acre feet pe				
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and al	all he subject to	such reasonable 1	entation sustam	e may be ordere	d has the no	oner state offic
unu si	un de sudject to		1	_	u og the pro	oper state offic
	The priority date	o of this normit is		•••••••••••••••••••••••••••••••••••••••	***************************************	
	The priority date		1	December	9. 1976	and sh
	Actual constructi	on work shall beg	in on or before			and sh
therea	Actual constructi	on work shall beg d with reasonable	in on or before diligence and be	completed on or	before Octo	ber 1, 1977
therea	Actual constructi fter be prosecute Complete applica	on work shall beg d with reasonable tion of the water t	in on or before diligence and be the proposed u	completed on or se shall be made o	before Octo	ber 1, 1977
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