

## \*APPLICATION FOR PERMIT

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

I, Heaton Steel and Supply, Inc.	Meant
of 428 Spring Street, Klamath Falls	······································
State of Oregon 97601 , do hereby n	
following described public waters of the State of Oregon,	
If the applicant is a corporation, give date and place	e of incorporation June 1, 1958 in
Klamath Falls, Oregon	
1. The source of the proposed appropriation isF.	ive Mile Creek
	(Name of stream) of Sprague River
2. The amount of water which the applicant intends	
cubic feet per second. (If water is to be used from i	,
(If water to to be used from the second from t	more than one source, give quantity from each) Irrigation
or and do to writer the water to to be approad to	(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 536 ft.	S. and 473 ft. W. from the NE
corner of SEt-NWt of Section 1, T.36 S.,	
established properly marked stone monu	mpdivision)
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·	•••••••••••••••••••••••••••••••••••••••
(If preferable, give distance and bear	ing to section corner)
(If there is more than one point of diversion, each must be d	· · · · · · · · · · · · · · · · · · ·
being within the SE <sup>1</sup> / <sub>4</sub> -NW <sup>1</sup> / <sub>4</sub> (Give smallest legal subdivision)	of Sec. 1, Tp. 36 S.
R. 13 E., W. M., in the county of Klamath	
5. The main pipe line (Main ditch, canal or pipe line)	to be 400 feet
in length, terminating in the SEL-NWL (Smallest legal subdivision)	of Sec. 1. , Tp. 36 S. ,
R. 13 E. W. M., the proposed location being sh	
(2.00 4.)	
DESCRIPTION OF	F WORKS
DESCRIPTION OF Diversion Works—	
Diversion Works—  6. (a) Height of dam	on top feet, length at bottom
Diversion Works—	on top feet, length at bottom
6. (a) Height of dam N.A. feet, length feet; material to be used and character of rock and brush, timber crib, etc., wasteway over or around dam)	construction
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6. (a) Height of dam	construction
6. (a) Height of dam N.A. feet, length feet; material to be used and character of rock and brush, timber crib, etc., wasteway over or around dam)	construction (Loose rock, concrete, masoury,
Diversion Works—  6. (a) Height of dam N.A. feet, length  feet; material to be used and character of  rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate N.A.  (Timber	construction  (Loose rock, concrete, masonry,  concrete, etc., number and size of openings)  (Size and type of pump)  al lift = 95 ft.

<sup>\*</sup>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.

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from adapte. At headgate: width on top (at water line) N.A. feet; width on bottom feet; depth of water feet; width on bottom feet; depth of water feet; width on bottom feet; width on top (at mines feet; width on bottom feet; with feet; width on bottom feet; with feet; with feet; with feet; with feet;	anal System or l	Pipe Line—			36624
feet; depth of water   feet; grade   feet fall per or	7. (a) Giv	e dimensions at	each point of c	anal where materially chan	ged in <b>si</b> ze, stating miles fro
(b) At miles from headgate: width on top (at water line)	adgate. At head	lgate: width on t	top (at water l	ine)	feet; width on botto
feet; width on bottom feet; depth of water feet feet feet feet feet feet feet f	usand feet.			•	
tide	(b) At		miles from hea	dgate: width on top (at wal	ter line)
(c) Length of pipe, 400 ft.; size at intake, 8 in.; size at 400 mintake 8 in.; size at place of use 8 in.; difference in elevation betwee ake and place of use, 95. (max.) ft. Is grade uniform? No Estimated capacity of the control of area to be irrigated, or place of use    Total fall to be utilized		feet; width on bo	otto <b>m</b>	feet; depth of	water fee
mintake 8 in., size at place of use 8 in., difference in elevation betwee ake and place of use, 95 (Max.) ft. Is grade uniform? No Estimated capacity (O.) gpm	ıde	feet fall	per one thouse	and feet.	
Township Refer to the Section Porty-sere Tract Rumber Acres To Be brighted  T.36 S. R.13 E. 1 SEZ-NWZ 15.6 Acres  (a) Character of soil Sandy Loam  (b) Kind of crops raised Carsals, Legumes, and Pasture Grasses.  Ower or Mining Purposes—  9. (a) Total amount of power to be developed theoretical horsepow  (b) Quantity of water to be used for power sec. ft.  (c) Total fall to be utilized for the works by means of which the power is to be developed  (d) The nature of the works by means of which the power is to be developed  (e) Such works to be located in the works by means of which the power is to be developed  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return  Sec. The works of the works of the power is to be applied is the sec. The works were to which power is to be applied is the sec. The works were to which power is to be applied is	om intake	8 in.; of use, 95 (m	size at place of	use	ifference in elevation betwe
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(e) Such works to be located in	(c) To	tal fall to be util	ized	(Head)	
p, R, W. M.  (f) Is water to be returned to any stream?	(d) Th	e nature of the i	vorks by means	s of which the power is to b	e developeå
(f) Is water to be returned to any stream?	(e) Su	ch works to be l	ocated in	(Legal subdivision)	of Sec.
(f) Is water to be returned to any stream?	p,(No. N. or 8	, R(No. 1	, W. M		•
(g) If so, name stream and locate point of return, R, W, Tp, R, W. (No. N. or S.) (No. E. or W.)  (h) The use to which power is to be applied is					
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(h) The use to which power is to be applied is			_		
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unicipal or Domestic Supply—		36621	
10. (a) To supply the city of			
	a present population of		
d an estimated population of	in 19		
(b) If for domestic use state nur	nber of families to be supplied	·	
(Answer qu	restions 11, 42, 12, and 14 in all cases)		
21. Estimated cost of proposed works,	stimated cost of proposed works, \$ 8000		
12. Construction work will begin on c	or before October 1, 197	2	
13. Construction work will be comple			
14. The water will be completely appl	ied to the proposed use on or before	October 1, 197	
	HEATON STEEL & S	UPPLY, INC.	
	by Sametury	of application of app	
Remarks:	President		
In filing this application,	the Applicant does not	waive or abandon	
ny vested rights appurtenan	11 1		
		•••••••••••••••••••••••••••••••••••••••	
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	and the second s		
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		•	
TATE OF OREGON,	· •		
County of Marion,	;		
This is to certify that I have examin	ned the foregoing application, toget	her with the accompany	
naps and data, and return the same for			
	· · · · · · · · · · · · · · · · · · ·		
In order to retain its priority, this a	pplication must be returned to the S	State Engineer, with corr	
ions on or before	19		
•			
WITNESS my hand this d	lay of	19	
	:		
•		STATE ENGINEE	
	,	•	
	By	ASSISTAN	

STATE OF OREGON, County of Marion,

SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:	,
The right herein granted is limited to the amount of water which can be applied to ben	
nd shall not exceed	r from the
tream, or its equivalent in case of rotation with other water users, from Five Mile Cree	k
•••••••••••••••••••••••••••••••••••••••	••••••••
The use to which this water is to be applied is irrigation	
If for irrigation, this appropriation shall be limited to	ric foot per
cond or its equivalent for each acre irrigated and shall be further limited to a div	
f not to exceed 3 acre feet per acre for each acre irrigated during the irr	
ion season of each year,	••••••
•••••••••••••••••••••••••••••••••••••••	••••••••••
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nd shall be subject to such reasonable rotation system as may be ordered by the proper state of	ficer.
The priority date of this permit is December 6, 1971	
Actual construction work shall begin on or before	and shall
ereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.  Extende	ed to Oct. 1, 1976
Complete application of the water to the proposed use shall be made on or before October	• 1, 19.75
WITNESS my hand this 24th day of April , 19.73	
Office K mortage	ENGINEER
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PUBLIC ATE  Ceived in M.  A. M.  Con become M	02
36624  IIT  ITE PUBL  HE STATE  GON  Per at Salem, C  Per	page
366 IMIT THE ST THE	A
No. 36  PERMIT PPRIATE TH RS OF THE OF OREGON te Engineer at day of Le day o	
PEROPRIA' ATERS OF OF OF OF OF OR OF CALL and of April 24.  April 24.  April 24.  April 24.  April 24.  April 24.  CHRIS L.	No.
PERMIT  PPROPRIATE THE PUBLIC VATERS OF THE STATE OF OREGON  Whe State Engineer at Salem, Oregon,  Who day of December  C.aa o'clock  April 24, 1973  ed in book No.  36624  The state Public of the state of the state at Salem, Oregon,  April 24, 1973  The state Engineer at Salem, Oregon,  The state Engineer at Salem,  The state Engineer	Basin No
PERMIT  TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON  This instrument was first received in the office of the State Engineer at Salem, Oregon, on the Cell day of December  1921, at Cita day of December  April 24, 1973  Returned to applicant:  April 24, 1973  Recorded in book No.  36624  Permits on page  CHRIS L. WHEELER  STATE BURDERA	a to
TO AI  This ins office of the office of the Approved:  Returned to Recorde  Recorde	Drainage B
Perm Retty Approx	1.7 ¥ 5.