SEP2 2 1975

WATER RESOURCES DEPT.

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, City of B	oardman, Oregon	pplicant)	
City Hall, Boa	rdman, Oregon		Boardman
	(Mailing address) 97818 (Zip Code) (Zip Code)	make application for	a permit to appropriate the
	vaters of the State of Oregon		
	orporation, give date and pla		
if the approxime to a co	, per access, garantee and pro-		·
1. The source of the 1	proposed appropriation is	Columbia River	
	, a tributary		
	ter which the applicant intend		
	00 gpm @ Site No. 1; 4, 10	0 gpm @ Site No.	2; 5,400 gpm @ Site No. 3
	(If water is to be used from	m more than one source, give	quantity from each
	ling community. (Municipa		
	sion is located ft		
ier of	ee Exhibit B	subdivision)	
****		•••••	
•••••••••••••••••			
	(If preferable, give distance and bea	ring to section corner)	
	than one point of diversion, each must be		, Tp,
	(Give smallest legal subdivision) the county of		(N. or S.)
(E. or W.)			8400 feet
5. The proposed w	(Material New Joseph of M	to be lorrow	(Miles or feet)
length, terminating in th	re SW NW for City. of (Smallest legal subdivision)	Boardmánsec9	(Miles or feet) , Tp. 4N
	the proposed location being		
(2. 0. 7.)	DESCRIPTION (OF WORKS	
version Works	*See Exhibit		
6. (a) Height of dar	n feet, lengt	h on top	feet, length at bottom
feet; mater	rial to be used and character	of construction	(Loose rock, concrete, masonry,
ck and brush, timber crib, etc., waste			
(b) Description of he	eadgate(Tim	ber, concrete, etc., number a	nd size of openings)
(c) If water is to be	pumped give general descript	tion Water lifted fr	om each caisson to chlorine
etention chamber with 2	2 – 14 inch, 2 stage turbine	pumps with vertic	al 75 HP electric motors (75
ater pumped from chlor	e and type of engine or motor to be used, ine detention chamber to e e to be used to maintain co	xisting distribution	system with high head pump
			be secured without charge, together with

Canal System or Pipe Line-7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet. (b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet. (c) Length of pipe, 8400 ft.; size at intake, 20 in.; size at 2500 ft. intake and place of use, 65 ft. Is grade uniform? Generally, Yes Estimated capacity, 36 sec. ft. Section Number Acres To Be Irrigated *See Attachment for Item 8 (If more space required, attach separate sheet) (a) Character of soil sandy with intermixed gravels (b) Kind of crops raised lawns - gardens Power or Mining Purposes-9. (a) Total amount of power to be developed theoretical horsepower. (b) Quantity of water to be used for power sec. ft. (c) Total fall to be utilized feet. (d) The nature of the works by means of which the power is to be developed Tp., R. ..., W. M. (f) Is water to be returned to any stream?(Yes or No) (g) If so, name stream and locate point of return , Sec. , Tp. , R. , R. , W. M. (h) The use to which power is to be applied is (i) The nature of the mines to be served

Application No. 53657 Permit No. 40336

IRRIGATED AREA IN COMPREHENSIVE PLAN AREA

LAWNS AND OPEN SPACE ONLY

ALL IN TOWNSHIP 4 N, RANGE 25 E W.M., MORROW COUNTY, OREGON

Section	1/16 Quarter	Acreage	Section	1/16 Quarter	Acreage
4	SESE	23	16	swsw	32
4	SWSE	20	16	SESW	32
•			16	NESE	32
8	SENE	20	16	NWSE	32
8	SWNE	7	16	SWSE	32
8	NESE	25	16	SESE	32
8 8 8 8	NWSE	25			
8	SWSE	24	17	NENE	19
8	SESE	20	63/2 17	NWNE	19
•			17	SWNE	32
9	NENE	24	17	SENE	32
	NWNE	25	17	NESE	32
9	SWNE	31	1 <i>7</i>	NWSE	32
9	SENE	32	17	SWSE	32
9	NENW	27	1 <i>7</i>	SESE	32
9 9 9 9 9	NWNW	8			
9	SWNW	23	20	NENE	32
9	SENW	24	20	NWNE	32
	NESW	32	20	SWNE	20
9 9 9 9	NWSW	32	20	SENE	8
9	SWSW	15			
9	SESW	20	21	NENE	20
9	NESE	27	21	NWNE	32
9	NWSE	30	21	SWNE	4
9 9	SWSE	25	. 21	NENW	32
9	SESE	27	21	NWNW	26
			21	SENW	2
16	NENE	22			
16	NWNE	20			
16	SWNE	32 .	TOTAL		1,470 acres
16	SENE	32			
16	N:ENW	20			
16	NWNW	20			
16	SWNW	32			
16	SENW	32		RFC	EIVED
16	NESW	32			
16	NWSW	32		SE	P 2 2 1975
				WATER RE	SOURCES DEPT.

SALEM, OREGON

HOLT D

RECEIVED

SEP2 2 1975
WATER RESOURCES DEPT.'
SALEM, OREGON

The points of construction for each water collector from the Northeast corner of Section 9, Twp. 4 N, Range 25 E W.M. are as follows:

Ground Elevation (MSL)

WATER COLLECTOR SITE NO. 1

 $S 86^{\circ} 04' W - 2891 \text{ feet}$ Located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 9

269 ft.

WATER COLLECTOR SITE NO. 2

S 78° 38' W - 3926 feet Located in the NW ½ NW ½ of Section 9

269 ft.

WATER COLLECTOR SITE NO. 3

 5.72° 01' W - 4630 feet Located in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 9

269 ft.

All of the above sites are located in Section 9, Twp. 4 N, Range 25 E, W.M. in Morrow County, Oregon.

Application No. 53657 Permit No. 40336

Municipal or Domestic	Supply—
10. (a) To supply	the city of Boardman (Boardman Regional Water Supply)
Morrow (Name of)	County, having a present population of
	lation of 4,000 in 1995
(b) If for dor	mestic use state number of families to be supplied
	(Answer questions 11, 12, 13, and 14 in all cases)
11. Estimated cos	et of proposed works, \$ 1,800,000.00
12. Construction	work will begin on or before November, 1975 November, 1976 for initial collector at Site
	work will be completed on or beforechlorination facility and transmission lines
14. The water wil	ll be completely applied to the proposed use on or before
	Signafure of applicant)
	City Administrator
Remarks: The t	three proposed water collectors shall be constructed in three stages with the
construction of the f	first water collector at Site Number 1, chlorination facility and primary trans-
mission lines to begi	in in the fall of 1975.
The water collectors	s, citionination facility and transmission lines shall be constructed of sufficient
capacity to provide	a Regional Water Supply for the Boardman area, including a municipal supply
for the City of Board	man and an industrial and domestic water supply for industrial tenants at the
Port of Morrow Indu	strial Park.
The land on which t	he water collectors and portions of the transmission lines are located is under
the jurisdiction of th	he U.S. Army Corps of Engineers. The City of Boardman is currently negotiating
	long term lease of the required lands.
•••••	
STATE OF OREGON	ss.
County of Marion,	,
This is to certify	y that I have examined the foregoing application, together with the accompanying
maps and data, and re	eturn the same for
•••••	
In order to ret	tain its priority, this application must be returned to the State Engineer, with
	tain its priority, this application must be returned to the State Engineer, with
corrections on or befo	
corrections on or befo	ore, 19
corrections on or befo	ore, 19

By

ASSISTANT

1,

PERMIT

STATE OF OREGON,)	
County of Marion.		

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

	The right here				and conditions: which can be ap	plied to beneficial use
and	d shall not exceed	36.0 cubic	c feet per se	cond measur	red at the point	of diversion from the
		lent in case of rotation				
	The use to which	ch this water is to be d	applied is .m.	micipal p	urposes	
seco		n, this appropriation sent for each acre irrig				of one cubic foot per
·······			-			
·······						
and s		o such reasonable roto			ordered by the	proper state officer.
		ion work shall begin o				
Extended to	Complete applica	ed with reasonable dil (-95 ation of the water to th	igence and b ne proposed n	e completed B & use shall be 1	on or before Oc	Extended to Oct. 1985
			WAT)	RESOURCE	ES DIRECTOR	
Permit No. 40336	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 day of LLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLL	Returned to applicant:	Approved:	Recorded in book No. of Permits on page 40336	STATE ENGINEER Drainage Basin No. 7 page A D. Fees