\*APPLICATION FOR PERMIT

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

I, Walter D. and Patricia R. Miller (Name of applicant)
of 166. Mt. Jefferson Drive Stayton, Oregon (Mailing address)
State ofOregon, 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 North SantiammRiver & Detroit & Permit 100 P-1625, a tributary of
2. The amount of water which the applicant intends to apply to beneficial use is $2.0$
cubic feet per second. 344 Ac Ft con tract no 14-06-100-6300  (If water is to be used from more than one source, give quantity from each)
**3. The use to which the water is to be applied is
4. The point of diversion is located ft. and ft. ft. from the from the ft. (E. or W.)
corner of
973' N 270 16' W from the Northwest corner of N. G. McDonald Donation Land Claim
(If preferable, give distance and bearing to section corner)  Pes Swy NWy  (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NW of the SE of Sec. 35, Tp. 9 S (Give smallest legal subdivision) (N. or S.)
R. 2 W, W. M., in the county of Linn
5. The Pipe Line to be 1 Mile Approx  (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the $\frac{NW_4^1}{4}$ $\frac{SW_2^1}{S}$ of Sec. $\frac{1}{4}$ , Tp. $\frac{10}{N}$ (N. or S.)
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
(c) If water is to be pumped give general description3 pumps 834GPM 275 * TDH * (Size and type of pump)
CENTURY MOTORS 1 pump 5000 GPM 27 TDH  (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

(b) At miles from headgate: width on top (at water line)  feet; width on bottom feet; depth of water feet; depth of water feet; depth of pipe, feet fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (c) Length of pipe, feet; depth of water in.; size at feet feet feet fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (d) Length of pipe, feet fall per one thousand feet.  (e) Set fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (e) Set fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (d) The nature of the works by means of which the power is to be developed for feet.  (e) Such works to be located in feet.  (c) Length of pipe, feet fall per one thousand feet.  (c) Length of pipe, feet fall per one thousand feet.  (e) Such works to be located in feet.  (feet. feet. fe		fact: donth of an	atam.	faats ameda	fact fall man
feet; width on bottom feet; feet; depth of water feet deep feet get per one thousand feet.  (c) Length of pipe, \$\( \text{LOCO} \) ft.; size at intake, \$\( \text{LOC} \) in.; size at \$\( \text{LOCO} \) m intake \$\( \text{LOCO} \) in.; size at place of use \$\( \text{LOCO} \) in intake \$\( \text{LOCO} \) in in intake \$\( \text{LOCO} \)	ousand feet.				
Township some sec. ft.  (c) Length of pipe, boss 2 ft.; size at intake, co in.; size at boss 2 ft.; size at intake, co in.; size at boss 2 ft.; size at intake, co in.; size at boss 2 ft.; size at intake, co in.; size at boss 2 ft. in.; size at intake, co in.; size at boss 2 ft. in.; size at intake, co in.; size at boss 2 ft. in.; size at intake, co in.; size at boss 2 ft. in.; size at intake, co in.; size at boss 2 ft. in.; size at intake, co in.; size at intake, co in.; size at intake, co in.; size at intake apace.  Estimated capac.  Solve and constant at the size at intake, co in.; size at intake, co in.; size at intake, co in.; size at intake apace.  Number care in elevation between a sec. ft.  In in in in sec. ft. in.; size at intake, co in. in.; size at intake, co in.; size at intak				• .	
(c) Length of pipe, LOGO ft.; size at intake, OG in.; size at LOCO minitake Id. Id. in.; size at place of use in.; size at place in elevation betwoen ake and place of use.  Sec. ft.  8. Location of area to be irrigated, or place of use in.  Township in in.; size at place of use in.; size at place in elevation betwoen ake and place of use.  Sec. ft.  8. Location of area to be irrigated, or place of use in.  10 S 2 W 2 SW - SW - SW - Number Acres To Be Irrigated.  10 S 2 W 2 SW - SW - SW - O.1  11 II II SE - SE - I.2.6  11 II II SE - NE - I.2.6  12 II II II SE - NE - I.2.6  13 II II II SE - NE - I.2.6  14 II II II SE - NE - I.2.6  15 II		. feet; width on bo	ottom	feet; depth o	f water fe
mintake 10 - 10 in.; size at place of use	ıde	feet fall	per one thousar	nd feet.	
ake and place of use,    sec. ft.    S. Location of area to be irrigated, or place of use    Township			• .		
Sec. ft.  8. Location of area to be irrigated, or place of use  10 S 2 W 2 SW - SW 10.8  11 11 11 11 15 SE - SE 12.6  11 11 11 11 11 11 11 SE - SE 22.0  11 11 11 11 11 NW - NE 4.3  11 11 11 NW - NE 4.3  11 11 11 NW - NW 35.0  11 11 11 NW - NW 35.0  11 11 NW - SW 1.0  11 11 NW - SW 1.7  11 11 NW - SW 1.0  12 1.4  13 1.4  14 1.6  15 1.4  16 1.7  17 1.7  18 1.7  19 1.7  10 11 NW - SW 1.4  10 NW - SW 1.4  11 NW - SW 1.7  11 NW - SW 1.7  11 NW - SW 1.7  12 1.4  14 1.6  15 1.4  16 1.7  17 1.4  17 1.4  18 1.7  19 1.7  10 11 NW - SW 1.0  10 NW - SW 1.0  11 NW - SW 1.0  11 NW - SW 1.0  12 NW - SW 1.0  13 NW - SW 1.0  14 NW - SW 1.0  15 NW - NW 1.0  16 NW - SW 1.0  17 NW 1.0  18 NW 1.0  19 NW 1.0  10 NW	m intake!.).	-141" in.;	size at place of t	use Lingth Lateral in.;	difference in elevation betwe
Sec. ft.  8. Location of area to be irrigated, or place of use  10 S 2 W 2 SW - SW 10.8  11 11 11 11 15 SE - SE 12.6  11 11 11 11 11 11 11 SE - SE 22.0  11 11 11 11 11 NW - NE 4.3  11 11 11 NW - NE 4.3  11 11 11 NW - NW 35.0  11 11 11 NW - NW 35.0  11 11 NW - SW 1.0  11 11 NW - SW 1.7  11 11 NW - SW 1.0  12 1.4  13 1.4  14 1.6  15 1.4  16 1.7  17 1.7  18 1.7  19 1.7  10 11 NW - SW 1.4  10 NW - SW 1.4  11 NW - SW 1.7  11 NW - SW 1.7  11 NW - SW 1.7  12 1.4  14 1.6  15 1.4  16 1.7  17 1.4  17 1.4  18 1.7  19 1.7  10 11 NW - SW 1.0  10 NW - SW 1.0  11 NW - SW 1.0  11 NW - SW 1.0  12 NW - SW 1.0  13 NW - SW 1.0  14 NW - SW 1.0  15 NW - NW 1.0  16 NW - SW 1.0  17 NW 1.0  18 NW 1.0  19 NW 1.0  10 NW	ake and place	of use,	ft. Is g	rade uniform?	Estimated capac
Number Acres To Be Irrigated   Number Acres To Be Irrigated				V	,
10 S			rigated, or place	e of use	
	-	E. or W. of	Section	Forty-acre Tract	Number Acres To Be Irrigated
	10 S_	2 W	2	SW - SW	10.8
1	11	17	3	SW - SE	0.1
	11	11	n .	SE - SE	12.6
	17	17	10	NE - NE	38,7
II		11	11	NW - NE	4.3
I	11	, n	m <sub>.,</sub>	SE - NE	220
II II II II SW - NW 29.8  II II II II SE - NW 1.7  II II II II NW - SW 1.4  (a) Character of soil (H more space required, stitch separate sheet) /40.0  (b) Kind of crops raised (b) Kind of crops raised (c) Character of soil (b) Quantity of water to be developed (c) theoretical horseport (c) Quantity of water to be used for power sec. ft.  (c) Total fall to be utilized (Head) (Head)  (d) The nature of the works by means of which the power is to be developed (c) Such works to be located in (Legal subdivision) (I) Such works to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return	11	11	n	NE - SE	2.6
11 11 11 11 11 11 11 11 11 11 11 11 11	т ,	u, i	11	NW - NW	35.0
### III III III III III III III IIII I		11	17	NE - NW	1.0
(a) Character of soil  (b) Kind of crops raised  wer or Mining Purposes—  9. (a) Total amount of power to be developed  (b) Quantity of water to be used for power  (c) Total fall to be utilized  (d) The nature of the works by means of which the power is to be developed  (e) Such works to be located in  (no. N. or S.)  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return	11	11	11	SW - NW	29.8
(a) Character of soil  (b) Kind of crops raised  (c) Total amount of power to be developed  (d) Quantity of water to be used for power  (e) Total fall to be utilized  (fead)  (fead)  (e) Such works to be located in  (resolved)	TT .	. 17	77	SE - NW	1.7
(a) Character of soil  (b) Kind of crops raised  ower or Mining Purposes—  9. (a) Total amount of power to be developed theoretical horsepore  (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 feet.  (e) Such works to be located in feet.  (legal subdivision)  (g) If so, name stream and locate point of return	11	n .			1.4
(b) Kind of crops raised	(a) C	paracter of soil		-	160,0
9. (a) Total amount of power to be developed		•			
9. (a) Total amount of power to be developed theoretical horsepone  (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  (e) Such works to be located in of Sec  (Eagli subdivision)  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return			·	!	*
(b) Quantity of water to be used for powersec. ft.  (c) Total fall to be utilized feet.  (d) The nature of the works by means of which the power is to be developed of Sec		-	wer to be develo	pped	theoretical horsepor
(c) Total fall to be utilized	•				
(d) The nature of the works by means of which the power is to be developed  (e) Such works to be located in				i	
(e) Such works to be located in				:	
(e) Such works to be located in	(a) T	ne nature of the u	orks by <b>means</b> (	of which the power is to	be developed
(f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return	,				•
(f) Is water to be returned to any stream?(Yes or No)  (g) If so, name stream and locate point of return				(Legal subdivision)	of Sec
(g) If so, name stream and locate point of return	(No. N. or	, R	, W. M.		
	(f) Is	water to be retur	ned to any stree	1m?(Yes or No)	•
, Sec. , Tp. , No. N. or S.) (No. E. or W.)	-		_	-	
			Sec	, Tp	, R W

10. (a) To supply the city of	
<b>~</b>	
(Name of)	ent population of
d an estimated population of 4	in 19
(b) If for domestic use state number o	f families to be supplied
(Answer questions 1)	, 12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$	35,000
12. Construction work will begin on or befo	re_March 1 1969
	or before Unay 1 1969
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14. The water will be completely applied to t	the proposed use on or before July 1 1970
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	(Signature of applicant)
	faturia f. ) nelles
Remarks:	/
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• September 1	
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TATE OF OREGON,	
TATE OF OREGON,	
TATE OF OREGON, ss. County of Marion,	
TATE OF OREGON, \{\} ss.  County of Marion, \{\} that I have examined the	
TATE OF OREGON, \\ ss. \\ County of Marion, \\ This is to certify that I have examined the aps and data, and return the same for	e foregoing application, together with the accompanying
TATE OF OREGON, \{\} ss.  County of Marion, \}  This is to certify that I have examined the aps and data, and return the same for	foregoing application, together with the accompanying
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TATE OF OREGON, \{\} ss.  County of Marion, \{\} that I have examined the aps and data, and return the same for	ion must be returned to the State Engineer, with correcting 19
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STATE OF OREGON, County of Marion, ss.

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:

SUBJECT TO EXISTING RIGHTS and the	following limitation	s and conditions:		
The right herein granted is limited to	the amount of wate	er which can be a	applied to bene	eficial use
and shall not exceed2.0 cubic	feet per second med	sured at the poin	nt of diversion	from the
stream, or its equivalent in case of rotation	with other water us	ers, fromNorth	n.Santiam.Ri	ver and.
Detroit Reservoir constructed under	permit No. R-16	25		*************
4	••••••			
The use to which this water is to be a	pplied isirrigati	on		······
	,	••••		
If for irrigation, this appropriation sha	ll be limited to	1/80th	of one cubi	c foot per
second or its equivalent for each acre irrigate	d from direct f	low and shall	be further	Limited
to a diversion of not to exceed $2\frac{1}{2}$	acre feet per a	cre for each a	cre irrigate	ed during
the irrigation season of each year	from direct flo	w and storage	from reserve	oir
constructed under permit No. R-162	5 and is subject	to the terms	and condition	ons of
contract No. 14-06-100-6300 betwee	n the Bureau of	Reclamation ar	nd the applic	cant, a
copy of which is on file in the re	cords of the Sta	te Engineer		•••••
				••••••
7.1	9. **		7 -, .*	*******
and shall be subject to such reasonable rotat	ion sustem as may b	e ordered by the	proper state off	icer.
The priority date of this permit is			, <b>,</b> , ,	
Actual construction work shall begin			)	and shall
thereafter be prosecuted with reasonable di	,			
•				~~
Complete application of the water to t		_		I, 191
WITNESS my hand this14th	day of repru	ary	., 19.69.	
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A A B C B II	19.6. E, at F, 40 o'c. Returned to applicant	Approved: Februs Recorded in book No.	Permits on page	Drainage Fees
To Thi office o	19.6. E,	App	Pern	Drai Fees