## \*APPLICATION FOR A PERMIT AND 12164

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

	I.	M. J. McDermott
		(Name of applicant)
of		Stanfield , County of Umatilla (Postoffice)
State	of.	Oregon, do hereby make application for a permit to appropriate the
follow	ving	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 Umatilla Drainage Ditch (Name of stream)
Star	ıfie	eld Irrigation Dist. , a tributary of
	2.	The amount of water which the applicant intends to apply to beneficial use is75
cubic	feet	t per second. or its equivalent (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 Irrigation
	•	(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
	4.	The point of diversion is located .750 ft. S. and .600 ft. E from the .NW (E. or W.)
	•	(N. or S.) (E. or W.)
corne	r of	SW Section 32 (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	wit	thin the NWANWASWA of Sec. 32 Tp. 4 N
R	29 E	(Give smallest legal subdivision)  (N. or S.)  W. M., in the county of Umatilla  ww.)
	5.	The Application begins at pt. of Diversion to be (Main ditch, canal or pipe line) (Miles or feet)
in ler	igth	, terminating in the of Sec, Tp
<i>R</i>	(E. or	W. M., the proposed location being shown throughout on the accompanying map.
		DESCRIPTION OF WORKS
DIVE	RSIO	n Works—
	6.	(a) Height of dam No Dam feet, length on top feet, length at bottom
	<b></b>	feet; material to be used and character of construction
rock an	d brus	sh, timber crib, etc., wasteway over or around dam)
	( <i>t</i>	b) Description of headgate No Headgate (Timber, concrete, etc., number and size of openings)
		(Timber, concrete, etc., number and size of openings)
	(0	c) If water is to be pumped give general description 6 in. Parma Water Lifter
Wa		(Size and type of pump) to be lifted 15 ft. 15 H.P.Gas Engine
		(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

<sup>\*</sup> A different form of application is provided where storage works are contemplated.

<sup>\*\*</sup> Applications 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.

CANAT.	SYSTEM	ΛĐ	PIPE	TANE_
UANAL	OTSILM	1JE	FIFE	I AT IN CO.

(b) At					feet; width on botte
feet; width on bottom feet; depth of water fade feet felt per one thousand feet.  (c) Length of pipe, ft.; size at intake, in.; size at minimum feet.  (c) Length of pipe, ft.; size at intake, in.; size at minimum finitial feet.  (d) Length of pipe, ft.; size at intake, in.; difference in elevation betweetake and place of use, ft. Is grade uniform? Estimated capacity for place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  8. Location of area to be irrigated, or place of use.  9. (a) Character of soil Sandy Rosm  (b) Kind of crops raised Diversified Farming  10. Well of the use of the used for power sec. ft.  (c) Total amount of power to be developed the used for power sec. ft.  (d) The nature of the works by means of which the power is to be developed 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 lo	ousand feet.	feet; depth of u	vater	feet; grade	feet fall per o
(c) Length of pipe, ft.; size at intake, in.; size at more intake in.; size at place of use in.; difference in elevation between take and place of use, ft. Is grade uniform? Estimated capacines of the intake and place of use.  Sec. ft.  8. Location of area to be irrigated, or place of use.  Township Rouge Section Porty-sere Trust Number Acres 14 N. 29 E. 51 SEZNE\$  4 N. 29 E. 51 SEZNE\$  14 NRESE\$  52 SWANK\$  12 NWASK\$  7 Total 37 acres  (a) Character of soil Sandy loam  (b) Kind of crops raised Diversified Farming  OWER OR MINING PURPOSES—  9. (a) Total amount of power to be developed theoretical horseport (b) Quantity of water to be used for power sec. ft.  (c) Total fall to be utilized Feet (idea) feet.  (d) The nature of the works by means of which the power is to be developed (e) Such works to be located in (idea) feet.  (f) Is water to be returned to any stream? (Yen or No) (So. N. or S.), R. (No. E. or W.), W. M.  (f) Is water to be returned to any stream? (Yen or No) (No. N. or S.), R. (No. E. or W.), W. M.  (g) If so, name stream and locate point of return, Sec, Tp. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.  (h) Lear W. (No. N. or S.), R. (No. E. or W.), W. M.	(b) At	m	iles from he <b>a</b> dge	ate: width on top (at wate	er line)
om intake in.; size at place of use in.; difference in elevation between take and place of use, ft. Is grade uniform? Estimated capacing the sec. ft.  8. Location of area to be irrigated, or place of use.  Township Range Section Porty area Tract Number Acres 10 be irrigated.  4 N. 29 E. 31 SEANEA 14  NEASTER 4 4  NEASTER 5 7  Total 57 acres  (a) Character of soil Sandy loam  (b) Kind of crops raised Diversified Farming  OWER OR MINING PURPOSES—  9. (a) Total amount of power to be developed theorem as a constitution of the constitution of th		feet; width on	bottom	feet; depth of r	vater fe
town intake in.; size at place of use in.; difference in elevation between take and place of use, ft. Is grade uniform? Estimated capacing sec. ft.  8. Location of area to be irrigated, or place of use.    Tormbito   Runge   Section   Perty-arret Tract   Number Acres	rade	feet fall	per one thousan	d feet.	
Sec. ft.  S. Location of area to be irrigated, or place of use.  Township Rusee Section Farty-acre Tract Section Forty-acre Tract Section Forty-ac	(c) Lengt	h of pipe,	ft.; siz	e at intake,	in.; size at
Sec. ft.  8. Location of area to be irrigated, or place of use  Township  Range  Section  Forty-acre Tract  Township  Range  A. N.  29 E.  31 SE3NE4 14  NELSE4 4  SWANNA 12  NW3SWA 7  Total 37 acres  Total 37 acres  (a) Character of soil  (b) Kind of crops raised  Diversified Farming  OWER 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  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return  (No. N. or S.)  (No. E. or W.)  (R. N. or S.)  (No. E. or W.)  (R. N. or S.)  (No. E. or W.)	rom intake	in.; s	ize at place of u	se in.; di	ifference in elevation betwe
Sec. ft.  8. Location of area to be irrigated, or place of use  Township  Range  Section  Forty-acre Treet  Township Area  Forty-acre Treet  Township Area  To Be Irrigated  4 N.  29 E.  31 SE3NE4  14  NE4SE4  4 SW4NW4  12  NW3SW4  7  Total  37 acres  Total  37 acres  OWER OR MINING PURPOSES—  9. (a) Total amount of power to be developed					
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NE_SE_L_   4   12   NW_SWM_2   12   NW_SWM_2   12   NW_SWM_2   12   NW_SWM_2   12   12   137 acres   12   137 acres   138   139	4 N	90 F	27	CHANDA	
S2   SWANWA   12   12   12   12   13   14   15   15   15   15   15   15   15					
NWASWA 7  Total 37 acres    It more space required, attach separate sheet)				Ī. Ī.	
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(b) Kind of crops raised					
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OWER OR MINING PURPOSES—  9. (a) Total amount of power to be developed	(b) Kind	of crops raised	Diversifi	led Farming	
9. (a) Total amount of power to be developed					•
(c) Total fall to be utilized			ower to be deve	loped	theoretical horsepow
(d) The nature of the works by means of which the power is to be developed	(b) Q1	uantity of water	to be used for	power	sec. ft.
(d) The nature of the works by means of which the power is to be developed	(c) To	tal fall to be util	lized	feet.	
(e) Such works to be located in					be developed
(e) Such works to be located in					
p, R, W. M.  (f) Is water to be returned to any stream?				•	
(f) Is water to be returned to any stream?				(Legal subdivision)	
(g) If so, name stream and locate point of return	,	,	,	2am 2	
, Sec., Tp., R., W. (No. N. or S.) (No. E. or W.)				(Yes or No)	
(h) The was to subject meaning to to be applied to			, Sec	(No. N. or S.)	(No. E. or W.)
(h) The use to which power is to be applied is	(h) Th	e use to which	power is to be a	pplied is	

Mun	NICIPAL OR DOMESTIC SUPPLY—	
	10. (a) To supply the city of	
		a present population of
	an estimated population of	
	(b) If for domestic use state nun	nber of families to be supplied
	(All Wer due	econs 11, 12, 13, and 14 in all cases)
	11. Estimated cost of proposed works	500.00
		or before Jan. 1st, 1937
		eted on or before June 1st, 1937
		oplied to the proposed use on or before Jan. 1st, 1939
		M. J. McDermott
		(Signature of applicant)
	Signed in the presence of us as witnes	
(1)	Harry Reeves Wessell (Name)	Stanfield, Oregon (Address of witness)
(2)	(Name)	(Address of witness)
	, ,	pplication please find permission of the
		ld Irrigation District, owner of the
U	Imatilla Drainage Ditch, to insta	ll a pumping plant in said Ditch.
		······································
•••••		•
		······································
STA	TE OF OREGON,	
c	TE OF OREGON, 88.  County of Marion,	•
	This is to certify that I have examined	l the foregoing application, together with the accompanying
map		
_	·	
abeccie.		application must be returned to the State Engineer, with
com	ections on or before	
UUIT (	·	
	WITNESS my hand this	dáy of, 193

Application	No. 16662		
Pormit No	12433		

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. ..... District No.....

	This instrument was first received in the office of the State Engineer at Salem, Oregon,	
	on the5th day of November,	
	193 6 , at 8:00 o'clock A. M.	e de la companya de l
	Returned to applicant:	State of the state
		And the second
g see of s	Corrected application received:	March 1987 A. S.
	<u></u>	
	Approved:	
	January 8, 1937	
•	Recorded in book No. 35 of	
	Permits on page 12433	
	CHAS. E. STRICKLIN	
	STATE ENGINEER	
	Drainage Basin No	
\$ 10 m H	Fees Paid \$10.55	
STATE OF OREGON, )	PERMIT	i de la compet
County of Marion.	·	
	case of rotation with other water users, from	
***************************************	Umatilla Drainage Ditch	
	water is to be applied is Irrigation	
If for irrigation, this	appropriation shall be limited to 1/80th ent for each acre irrigated, and shall	of one cubic foot per
a diversion of not to	o exceed 3 acre feet per acre for each	acre irrigated during
the irrigation season	1	
	- Carlotte Control of the Carl	was to be a state of the state
	reasonable rotation system as may be ordered this permit isNovember 5, 1936	
	vork shall begin on or beforeJanuary 8, 1	
	h reasonable diligence and be completed on or t	
Oct. 1, 1938		en e
$Complete\ application$	of the water to the proposed use shall be made	
Oct. 1, 1939	······································	
WITNESS my hand	this 8th day of January	., 1937
	CHAS. E. STRICKL	IN STATE ENGINEER