## \*APPLICATION FOR PERMIT

CERTIFICATE NO. 40489

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

1, Rerbert A. + All The J. S. Tark
of 125/0.5 W S C h o L L S f 2 7 2 - C B d T : C/3.7 A,  (Mailing address)  State of P C M , do hereby make application for a permit to appropriate the
(Mailling address)
State of
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 unnamed 5 tream +
The state of TANICO F
2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. To MA Sheam  (If water is to be used from more than one source, give quantity from each)
(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 drugation, power, mining, manufacturing, domestic supplies, etc.)
(Irrige, floor, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 1940 ft. N and 50 ft. W from the SE
corner of Sistem 33
(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 $M \in \mathcal{A}$ $\mathcal{A}$ $\mathcal$
R. / W. M., in the county of MADA/MGTON  5. The Part 26Le Proe Line to be 037/26Le  (Main ditch, canal of pipe line)  (Miles or feet)  in length, terminating in the 52 S4  (Smallest legal subdivision)  (N. or S.)
5 The Partable Pipe LINE to be -037126Le
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the 5 1 2 4 of Sec. 77. Tp. (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 50 feet, length at bottom
100 feet; material to be used and character of construction CONC pacted Expl
feet; material to be used and character of construction CON pacted EATI  (Loose rock, concrete, masonry,  LIL 4 7210/004/ CONCETE FOR SPELL WAY  rock and brush, timber crib, etc., wasteway over for around dam)
(b) Description of headgate(Timber, concrete, etc., number and size of openings)
(Timber, concrete, etc., number and size of openings)
12 WA 61. 7
(c) If water is to be pumped give general description 2 (Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
(Size and type or engine or motor to be used, what head water is to be litted, etc.)

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

<sup>••</sup>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,

(b) At	(b) At	feet; depth of water			feet; grade	feet fall per one
feet; width on bottom feet; depth of water feet; adde feet.  (c) Length of pipe, 700 ft.; size at intake, 2 in.; size at 450 ft.  om intake 2 in.; size at place of use in.; difference in elevation between take and place of use, 200 ft. Is grade uniform? 4.8 Estimated capacity.  O3 sec. ft.  8. Location of area to be irrigated, or place of use in.  Township Section Section Footware Treat Number Acres to Be tritasted.  IS 144 337 NEXt of SEA P.C. Inc. 1821.  IS 144 337 NEXT of SEA P.C. Inc. 1821.  (a) Character of soil Section Section Section Section Number Acres to Be tritasted.  (b) Kind of crops raised A.A.R. N. A.S. A.A. S.A. S.A. S.A. S.A. S.A.	feet; width on bottom feet; depth of water feet; and feet feet feet feet feet feet feet fee	ous <b>a</b> nd feet.				•
ade	ade		. feet: width on bo	ttom	feet: depth of wo	iter feet;
(c) Length of pipe, 700 ft; size at intake, 2 in, size at 400 ft. om intake 2 in, size at place of use in, size at place of use in, difference in elevation between take and place of use, 50 ft. Is grade uniform? 50 Estimated capacity, 50 Sec. ft. 8. Location of area to be irrigated, or place of use included in the power take of the property of the power of the uniform of power to be developed the order of the utilized for power (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 (d) Is water to be returned to any stream? (value of the power is to be developed (ft use to be returned to any stream? (value of the power) (g) If so, name stream and locate point of return	(c) Length of pipe, 7.00 ft.; size at intake, 2 in.; size at 1.50 ft. om intake 2 in.; size at place of use in.; difference in elevation between take and place of use, 7.0 ft. Is grade uniform? Y.S. Estimated capacity, 9.03 sec. ft.  8. Location of area to be irrigated, or place of use  Township Security Section Sect		,		ı	,
om intake 2— in.; size at place of use	om intake 2 in, size at place of use in, difference in elevation between take and place of use, Te ft. Is grade uniform? Y.S. Estimated capacity, S. Location of area to be irrigated, or place of use					in
take and place of use.  Sec. ft.  8. Location of area to be irrigated, or place of use.  Township  Township  All 37  NE/4 of SE/4  18  18  18  18  18  18  18  18  18  1	take and place of use, Se. ft. Is grade uniform? S. Estimated capacity, S. C. C. S. S. Location of area to be irrigated, or place of use.    Committee of the continuous and the strain of the continuous and the continuous a	_	_	_		
Sec. ff.  8. Location of area to be irrigated, or place of use  Township  To	Sec. ft.  8. Location of area to be irrigated, or place of use    Commands		_			
8. Location of area to be irrigated, or place of use  Township  To	8. Location of area to be irrigated, or place of use		of use,	ft.	Is grade uniform?	Estimated capacity,
Township States Williams Mortilian Section Forty-scre Tract  15  10  10  10  10  10  10  10  10  10	Township Number Acres To Be Irrigated  1S  1W  37  NEX of SEX  2  15  10  33  NEX of SEX  2  15  10  33  NEX of SEX  2  15  10  33  NEX of SEX  15  10  33  NEX of SEX  15  10  33  NEX of SEX  15  10  10  10  10  10  10  10  10  10	***************************************	•	missated on m	Jana of acc	
(a) Character of soil  (b) Kind of crops raised  (c) Kind of crops raised  (d) Character of soil  (d) Character of soil  (d) Kind of crops raised  (e) Unantity of water to be used for power  (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  (g) If so, name stream and locate point of return	(a) Character of soil  (b) Kind of crops raised  (c) 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  (g) We'll of Se'll  (h) Sund of crops raised  (h) Read Cre f Se ll  (h) Se'll of Se'll  (h) A S - 377 - 68  (h) A S				There of use	
(If more space required, attach separate sheet)  (A) Character of soil  (B) Kind of crops raised  (C) Kind of crops raised  (C) Total amount of power to be developed  (B) Quantity of water to be used for power  (C) Total fall to be utilized  (D) To	(a) Character of soil  (b) Kind of crops raised  (c) Kind of crops raised  (d) Total amount of power to be developed  (e) Quantity of water to be used for power  (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  (h) Reserved  (h) Reserved  (h) Reserved  (h) Reserved  (h) Quantity of water to be used for power to be developed  (h) Quantity of water to be used for power  (h) Quantity of water to be used for power  (h) Quantity of water to be used for power  (h) Quantity of water to be used for power  (h) Quantity of water to be used for power  (h) Quantity of water to		E. or W. of	Section	Forty-acre Tract	Number Acres To Be Irrigated
(a) Character of soil  (b) Kind of crops raised  (c) Total amount of power 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  (No. N. or S.)  (f) Is water to be returned to any stream?  (reserve)  (g) If so, name stream and locate point of return	(a) Character of soil S.L. T. L.	<u>15</u>	IW	33	NE1/4 of SE1/4	2
(a) Character of soil  SAN A SON.  (b) Kind of crops raised A T.A. (N. L. 2.4. 10.5 M.  (b) Kind of crops raised A T.A. (N. L. 2.4. 10.5 M.  (c) 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 feet.  (e) Such works to be located in feet.  (f) Is water to be returned to any stream?  (Veser No)  (g) If so, name stream and locate point of return	(a) Character of soil S.L. T. L.	15	100	33	NEW of SEVA.	Mod. recreation
(If more space required, attach separate sheet)  (a) Character of soil S. A. T. A. M. A. C. T. C. D. M.  (b) Kind of crops raised A. T. R. M. A. C. T. C. D. M.  (b) Kind of crops raised A. T. R. M. A. C. T. C. D. M.  (c) 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 (Glead) (Glead) feet.  (d) The nature of the works by means of which the power is to be developed (e) Such works to be located in (Legal subdivision) (No. N. or E), R. (No. E or W.)  (g) If so, name stream and locate point of return	(a) Character of soil S. A. I. Y. L. 2. Y. S. M.  (b) Kind of crops raised S. T. A. M. T. R. C. T. P. S. M.  (c) Kind of crops raised S. T. A. M. T. R. C. T. P. S. M.  (d) 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 fleed 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 fleed fleed for power is to be developed for power in the power is to be developed for power for the works by means of which the power is to be developed for power for the works by means of which the power is to be developed for power for the works by means of which the power is to be developed for power for the works by means of which the power is to be developed for the works to be located in fleed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works to be developed for the works by means of which the power is to be developed for the works to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works by the					N 45-37-68
(If more space required, attach separate sheet)  (a) Character of soil S.A.T.Y. C. B.Y. (D.S.M.  (b) Kind of crops raised S.T.A.M. F. (D.S.M.  (c) 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 (General Sec. Sec. Sec. (d) The nature of the works by means of which the power is to be developed (e) Such works to be located in (General Subdivision)  (e) Such works to be located in (General Subdivision)  (f) Is water to be returned to any stream? (Center No)  (g) If so, name stream and locate point of return	(a) Character of soil  (b) Kind of crops raised  (c) Kind of crops raised  (d) Total amount of power to be developed  (e) Quantity of water to be used for power  (f) Total fall to be utilized  (g) The nature of the works by means of which the power is to be developed  (h) Character of soil  (h) Kind of crops raised  (h) Kind of					
(a) Character of soil S. A. T.A. M. A. C. T. S.  (b) Kind of crops raised S. T.A. M. A. C. T. S.  (c) 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 for the works by means of which the power is to be developed for the works by means of which the power is to be developed for the works to be located in feet.  (e) Such works to be located in for the works by means of which the power is to be developed for the works to be located in for the works to be returned to any stream?  (Yes or No)  (g) If so, name stream and locate point of return	(If more space required, attach separate sheet)  (a) Character of soil S.L.T.Y. C.L. 2. Y. S.D.M.  (b) Kind of crops raised J.T.A. N. H. ROW C.T.O.S.  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  (e) Such works to be located in for the works by means of which the power is to be developed for the works to be located in for the works of the works	-				
(a) Character of soil S. L.	(If more space required, attach separate sheet)  (a) Character of soil S.L.T.Y. C.L. 2. Y. S.D.M.  (b) Kind of crops raised J.T.A. N. H. ROW C.T.O.S.  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  (e) Such works to be located in for the works by means of which the power is to be developed for the works to be located in for the works of the works	- Mari				
(a) Character of soil S. I. T. S. I. N. A. ROW C. TO S. 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 (e) Such works to be located in (Legal subdivision)  (e) Such works to be located in (Legal subdivision)  (f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return	(a) Character of soil S.L.T. C. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + Row C. 70 55)  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 (Eeghl subdivision)  (e) Such works to be located in (Leeghl subdivision)  (p) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)  (No. N. or S.), R. (No. E. or W.)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)					
(a) Character of soil S. I. T. S. I. N. A. ROW C. TO S. 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 (e) Such works to be located in (Legal subdivision)  (e) Such works to be located in (Legal subdivision)  (f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return	(a) Character of soil S.L.T. C. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + Row C. 70 55)  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 (Eeghl subdivision)  (e) Such works to be located in (Leeghl subdivision)  (p) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)  (No. N. or S.), R. (No. E. or W.)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)					·
(a) Character of soil S. I. T. S. I.	(a) Character of soil S.L.T. C. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + Row C. 70 55)  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 (Eeghl subdivision)  (e) Such works to be located in (Leeghl subdivision)  (p) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)  (No. N. or S.), R. (No. E. or W.)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)					
(a) Character of soil S. I. T. S. I.	(a) Character of soil S.L.T. C. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + Row C. 70 55)  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 (Eeghl subdivision)  (e) Such works to be located in (Leeghl subdivision)  (p) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)  (No. N. or S.), R. (No. E. or W.)  (g) If so, name stream and locate point of return (No. N. or S.), R. (No. E. or W.)					
(a) Character of soil S. I. T. S. I.	(a) Character of soil S.L.T. L. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + R.O.W. C. 70 55)  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 (Legal subdivision)  (e) Such works to be located in (Legal subdivision)  (Tp. (No. N. or S.) (No. E. or W.)  (f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. E. or W.) (No. E. or W.)					
(a) Character of soil S. I. T. S. I.	(a) Character of soil S.L.T. L. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + R.O.W. C. 70 55)  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 (Legal subdivision)  (e) Such works to be located in (Legal subdivision)  (Tp. (No. N. or S.) (No. E. or W.)  (f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. E. or W.) (No. E. or W.)				,	
(a) Character of soil S. I. T. S. I. N. A. ROW C. TO S. 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 (e) Such works to be located in (Legal subdivision)  (e) Such works to be located in (Legal subdivision)  (f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return	(a) Character of soil S.L.T. L. 2. Y. S.M.  (b) Kind of crops raised S.T.A. (N. + R.O.W. C. 70 55)  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 (Legal subdivision)  (e) Such works to be located in (Legal subdivision)  (Tp. (No. N. or S.) (No. E. or W.)  (f) Is water to be returned to any stream? (Yes or No)  (g) If so, name stream and locate point of return (No. E. or W.) (No. E. or W.)				`	· · · · · · · · · · · · · · · · · · ·
(b) Kind of crops raised	(b) Kind of crops raised	(a) C)	paracter of soil		,	
Power or Mining Purposes—  9. (a) Total amount of power to be developed	9. (a) Total amount of power to be developed			,	· /	•
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  (e) Such works to be located in of Sec.  Tp, R, W. M.  (f) Is water to be returned to any stream?	9. (a) Total amount of power to be developed	, -		·		
(c) Total fall to be utilized	(c) Total fall to be utilized	9. (a) To	otal amount of por	wer to be de	veloped	theoretical horsepower
(d) The nature of 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	(b) Q	uantity of water t	o be used for	powersec	.ft.
(d) The nature of 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	(c) To	otal fall to be util	ized	feet.	•
(e) Such works to be located in	(e) Such works to be located in					leveloped
Tp, R, W. M.  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return	Tp, R, W. M	(1)				·
Tp, R, W. M.  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return	Tp, R, W. M	/ <sub>-</sub> )		4 . 7 *		
(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, Sec, Tp, R, W. M. M. (No. E. or W.)				1	of Sec
(g) If so, name stream and locate point of return	(g) If so, name stream and locate point of return, R, W. M. M. M. N. Or S.)	•	•	•		•
	, Sec, Tp, R, W. No. No. of S.) (No. E. of W.)	(f) Is	water to be retur	rned to any s	etream?(Yes or No)	
, Sec, Tp, R, W. M, W. M		(g) Ij	f so, name stream	and locate 1	point of return	
1-141 ET 45 - 11 - 1		, <b></b>	,	, Sec	, Tp	, R, W. M.

APPROPRIATE THE PUBLIC WATERS OF THE STATE

10

OREGON

OF

Application No.  $43^{\circ}$ 

Permit No.

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 herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed ......O.075......... cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from an unnamed stream and reservoir to be constructed under application No. R-43554, permit No. The use to which this water is to be applied is irrigation and recreation being 0.025 cfs Cor irrigation and 0.05 cfs for recreation second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R-5070 and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. May 4, 1967 for 0.03 cfs
The priority date of this permit is March 7, 1968 for 0.045 cfs Actual construction work shall begin on or before April 17, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.70... Complete application of the water to the proposed use shall be made on or before October 1, 19..71... WITNESS my hand this 17th day of April STATE ENGINEER This instrument was first received in the office of the State Engineer at Salem, Oregon

M

1967, at . C.D ... o'clock

Returned to applicant.

on the 449... day of \_\_/llasy

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No.

Recorded in book No.

Permits on page