## \* APPLICATION FOR A PERMIT

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

I, Southern Pacific Company	of applicant)			
of 702 Pacific Bldg., Portland (Post office)		ofMu	ltnomah	····· <b>·</b>
State of <u>Oregon</u> , do hereby				
following described public waters of the State of Oregor	ı, SUBJECT T	O EXIST	ING RIGH	TS:
If the applicant is a corporation, give date and pl	ace of incorpor	ration	arch 17,	1884
State of Kentucky				
1. The source of the proposed appropriation is	Unnar	med Cree	k f stream)	
, a tributary	of Salmo	•	•	
2. The amount of water which the applicant inte	nds to apply to	beneficio	ıl use is	0.02
cubic feet per second. (If water is to be used from 1		<del>, , , , , , , , , , , , , , , , , , , </del>		
**3. The use to which the water is to be applied is				
3. The use to which the water is to be applied is	(Irrigation, power,	mining, manu	facturing, dome	stic supplies, etc.)
4. The point of diversion is located 1050 ft corner of Section 20, Township 3. North, Range (Section o				
(If preferable, give distance and be	earing to section corne	er)		
(If there is more than one point of diversion, each must be				
being within the SW4 of SE4  (Give smallest legal subdivision)	of Sec	20	, Tp	3 North ,
R. 7 West , W. M., in the county of Tillamo	ook.	-•		
5. The pipe line	to be		2000 f	eet
$in \ length, terminating in \ the \underbrace{\begin{array}{c} (\text{Main ditch, canal or pipe line)} \\ \mathbb{N}\overline{\mathbb{E}_{\overline{4}}}  \text{of}  \mathbb{N}\overline{\mathbb{E}_{\overline{4}}} \\ (\text{Smallest legal subdivision)} \end{array}}$	of Sec	20	(Miles or fe	
R. $\frac{7 \text{ W}}{\text{(E. or W.)}}$ , W. M., the proposed location being sh	nown throughou	ut on the	accompany	ing map.
DESCRIPTION O	OF WORKS			
Diversion Works—				
6. (a) Height of dam feet, leng	gth on top	10	feet, le	ngth at bottom
	construction .	plar	ık and ea (Loose ro	rth ck, concrete, masonry
rock and brush, timber crib, etc., wasteway over or around dam)	***************************************			***************************************
(h) Description of headgate 1 inch valve	<u>.</u>			
(b) Description of headgatelinch_valve	ber, concrete, etc., nur	mber and size	of openings)	
(c) If water is to be pumped give general descrip	otion	(Size ar	d type of pump	)
(Size and type of engine or motor to be used, t	total head water is to l	be lifted, etc.)		

Canal System of 7. (a) Gi	_	t each point of car	nal where materially changed	l in size, stating miles from
headgate. At h	eadgate: width o	n top (at water lin	re)	feet; width on bottom
thousand feet.			dgate: width on top (at water	
	feet; width	on bottom	feet; depth of wa	ter feet;
grade	]	feet fall per one th	ousand feet.	
(c) Leng	oth of pipe,	ft.; <b>s</b>	ize at intake, $\frac{1\frac{1}{4}}{4}$ i	in.; size at <sup>1000</sup> ft.
from intake	$1\frac{1}{4}$ in	a.; size at place of a	use $\frac{3/4 \& 1}{}$ in.; diffe	erence in elevation between
intake and plac	ce of use,150	ft. Is g	rade uniform?No	Estimated capacity
0.02	sec. ft.			
		irrigated, or plac	e of use	
Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 North	7 West	20	NE4 of SE4	•
			Mag of bla	
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		, , , , , , , , , , , , , , , , , , , ,		
<i>-</i>	• • • • • • • • • • • • • • • • • • • •			
		<u></u>	quired, attach separate sheet)	
(a) Cha	racter of soil			
	·			
		***************************************		
Power or Minimum 9. (a) 7		nower to be develo	pped	theoretical horsepower
	-		oower	
		_		300. ju
			(Head)	
(d) 7	The nature of th	e works by means	s of which the power is to be	developed
(e) S	Such works to be	e located in	(Legal subdivision)	of Sec
Tp(No. N. or	, R	, W. M.		
(f) I	s water to be re	turned to any stre	eam?(Yes or No)	
			t of return	
		, Sec	, <i>Tp.</i> (No. N. or S.)	, R, W. M.
			(No. N. or S.) oplied is	
()				
			≥d	

Municipal or Domestic Supply—	
10. (a) To supply the city of	
	sent population of
and an estimated population of	in 19
(b) If for domestic use state number of	families to be supplied6
(Answer questions	11, 12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$	680
	oreNov. 1, 1941
	n or before Jan. 1, 1942
	to the proposed use on or before Jan. 1, 1942
	,
· · · · · · · · · · · · · · · · · · ·	SOUTHERN PACIFIC COMPANY
	BY Jas. A. Lathron (Signature of applicant)
	Tax & Right of Way Agent
Signed in the presence of us as witnesses:	
•	, 2704 N. E. 40th Ave., Portland, Ore.
(Name)	(Address of witness)
(2) J. F. Guerin (Name)	, 1715 E. Burnside St., Portland, Ore. (Address of witness)
Remarks:	
-	
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	······································
	······································
STATE OF OREGON,   ss	
County of Marion,	
This is to certify that I have examined the	foregoing application, together with the accompanying
maps and data, and return the same for	
In order to retain its priority, this appl	ication must be returned to the State Engineer, with
corrections on or before	, 194
WITNESS my hand thisdag	y of, 194
	STATE ENGINEER

Application No	19505
Permit No	15076

## PERMIT APPROPRIATE THE PUB

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

OF OREGON	
Division No District No	
This instrument was first received in the office of the State Engineer at Salem, Oregon	
on thel8th day ofSeptember,	
1941, at 8:00 o'clockA. M.	
Returned to applicant:	
Corrected application received:	
Approved:	
October 30, 1941	
Recorded in book No. 37 of	
Permits on page15076	
CHAS. E. STRICKLIN STATE ENGINEER	
Drainage Basin No. 1 Page 12A  Fees Paid \$10.00	
PERMIT	
S	
•	
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•	
water is to be applied isDomestic	
appropriation shall be limited to	of one cubic foot per
his permit isSeptember 18, 1941	
work shall begin on or beforeOctober_30, 19	42 and shall
ith managementa dilinerana and ha commisted on on h	
ith reasonable diligence and be completed on or be	ejore
of the water to the proposed use shall be made on	ı or before
	Division No. District No. Distr