## \*APPLICATION FOR A PERMIT

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

I, T. J. Hight and wife
of Medford, Old Stage Road , County of Jackson (Postoffice)
State of Oregon, 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 three unnamed springs in Bear Creek (Name of stream)
Water shed, a tributary of Rogue River
2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. (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 domestic and 1/2 acre garden (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is locatedftft andftfrom the
corner of(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 $SW_{4}^{\frac{1}{2}} SE_{4}^{\frac{1}{2}}$ of Sec. 17 , Tp. 37 S.  (Give smallest legal subdivision) (N. or S.)
R. 2 W. W. M., in the county of Jackson  (E. or W.)
5. The Pipe Line to be 480 feet
(Main ditch, canal or pipe line) (Miles or feet) $SW^{\frac{1}{2}} SE^{\frac{1}{2}}$
in length, terminating in the $SW_{4}^{\frac{1}{4}} SE_{4}^{\frac{1}{4}}$ of Sec. 17 , $Tp$ . $37 S$ .  (Smallest legal subdivision) (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
springs to be boxed in with brick and cement rock and brush, timber crib, etc., wasteway over or around dam)
(b) Description of headgatepiped direct from springs
1 inch centrifugal nowered by
(c) If water is to be pumped give general description 11 inch centrifugal powered by  3 H.P. single phase electric motor  (Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
See Remarks **

<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.

CARTAT	System	AD DIDE	T.ENTE
TIANAL	SYSTEM	OK PIPE	1.0 N F2-

feet; depth of water   feet; grade   feet fall per   feet; width on top (at water line)   feat; width on bottom   feet; depth of water   feet all per on thousand feet.   feet; depth of water   feet all per on thousand feet;   feet; depth of water   feet all per on thousand feet;   feet; depth of water   feet all per on thousand feet;   feet; depth of water   feet all per on thousand feet;   feet; depth of water   feet; depth of wa		feet: depth of	water	feet: grade	feet fall per
feet; width on bottom   feet; depth of weater   feet add   feet add   feet add   feet   feet fall per one thousand feet.  (c) Length of pipe, 480   ft.; size at intake, 1. in.; size at 400   om intake 2. in.; size at place of use 2. in.; difference in elevation betw take and place of use, 20   ft. Is grade uniform? No Estimated capacities   see. ft.  8. Location of area to be irrigated, or place of use   No   Estimated capacities   Section   Forty-acco Tract   No   No   No   No   No   No   No   N	ousand feet.				
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Township Range Section Forty-acte Tract To Britished  37 S. 2 W. 17 SW2 SE2 Place of use  (If more space required, attach separate sheet)  (a) Character of soil		see. ft.			
Second   Forward Lie.   To Be irritated	8. Location	on of area to b	e irrigated, or pla	ice of use	
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(If more space required, stach separate sheet)  (a) Character of soil  (b) Kind of crops raised  (c) Total amount of power to be developed	37 S.	2 W.	17	$SW_{4}^{1}$ $SE_{4}^{1}$	Place of use
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(a) Character of soil  (b) Kind of crops raised  (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.)  (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. N. or S.), R. (No. E. or W.)					
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, Sec, , , Tp. , , R. , , W. (No. N. or S.) (No. E. or W.)	(f) Is	water to be re	turned to any str	(Yes or No)	
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			, Sec,	, Tp(No. N. or S	, R, W.

Mun	VICIPA	L OR DOMESTIC SUPPLY—	
	10.	(a) To supply the city of	
		(Name of)	ing a present population of
and	an est	timated population of	in 193
		(b) If for domestic use state	number of families to be supplied
		(Answer	r questions 11, 12, 13, and 14 in all cases)
	11.	Estimated cost of proposed wo	rks. \$ 200.00
			on or before October 1, 1938
			npleted on or before
			applied to the proposed use on or before
	14.	The water will be completely	applied to the proposed use on or before
			T. J. Hight and Mrs. T. J. Hight (Signature of applicant)
			Old Stage Road,
			Medford, Oregon.
	Sig	ned in the presence of us as wit	inesses:
(1)	Fre	enk Hull	517 No. Grape, Medford, Oregon.
(2)	C.	(Name) A. Smith.	(Address of witness)  Court House, Medford, Oregon.
(2)		(Name)	(Address of witness)
			water will be pumped up to the residence and lawn $1.50$ feet East from the $S_4^1$ Corner, Sec. 17.
			id 142 feet East from the $S_{4}^{1}$ corner, Sec. 17.
			1 230 feet East from the $S_4^1$ Cor. of Sec. 17, all
STA	TE County	OF OREGON, $\left.\begin{array}{c} ss. \\ \end{array}\right.$ y of Marion, $\left.\begin{array}{c} ss. \\ \end{array}\right.$ is is to certify that I have exami	ined the foregoing application, together with the accompanying
	••••	······································	·
********		order to retain its priority, t	this application must be returned to the State Engineer, with
corr	ection	s on or before	, 193
	WI	ITNESS my hand this	day of
			STATE ENGINEER

Applica	tion	No. 17499	
Permit	No	13204	•

PERMIT
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 the 9th day of August
	193 8 , at 1:00 o'clock P. M.
	Returned to applicant:
	Corrected application received:
	Approved:
	November 28, 1938
	Recorded in book No 37 of
	Permits on page 13204
	CHAS. E. STRICKLIN.
	Drainage Basin No. 15 Page 23
	Fees Paid \$10.00
STATE OF OREGON, )	PERMIT
County of Marion.	
This is to certify that	t I have examined the foregoing application and do hereby grant the same,
This is to certify that subject to existing rights a The right herein gran and shall not exceed	t I have examined the foregoing application and do hereby grant the same, nd the following limitations and conditions:  nted is limited to the amount of water which can be applied to beneficial use  cubic feet per second measured at the point of diversion from the case of rotation with other water users, from
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