Permit No	บ – 382
Fermit No.	

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, Ralph E. Altig (Name of applicant)
of, county ofMalheur
state ofQregon, do hereby make application for a permit to appropriate th
following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:
If the applicant is a corporation, give date and place of incorporation
1. Give name of nearest stream to which the well, tunnel or other source of water development
situated Willow creek - 1 mile - and (Name of stream)
Turner Creek - a dry wash tributary of Malheur River
2. The amount of water which the applicant intends to apply to beneficial use is
feet per second.
3. The use to which the water is to be applied isFarm irrigation
4. The place where the water is to be pumped or developed is locatedl_wells_1769_ft_N_88°
West of S E corner Sec 16 - 1 Wells 3108 ft N 87° 30 W
(Give distance and bearing from section corner) of S E corner Sec 16 - T16 S - R 13 E W M
being within the South $\frac{1}{2}$ of South $\frac{1}{3}$ of Sec. 16 , Twp. 16 S , R. 43 E
W. M., in the county ofMalheur
5. The Ditch & pipe line to be3/4 approx mile
in length, terminating in the $\frac{\mathbb{E}_{\frac{1}{4}}}{4}$ of $\frac{\mathbb{S}_{\frac{1}{2}}}{6}$ of $\frac{\mathbb{S}_{\frac{1}{2}}}{6}$ of Sec. 16 , Twp. 16 S
R. 13 E., W. M., the proposed location being shown throughout on the accompanying map.
6. The name of the well or other works is
DESCRIPTION OF WORKS
7. If the flow to be utilized is artesian, the works to be used for the control and conservation of th supply when not in use must be described.
Water will be pumped directly from wells, into
distributing ditches, as the wells are in the
fields which are to be irrigated.
8. The development will consist of two wells (test wells) having (Give number of wells, tunnels, etc.)
diameter of
and 1 well, diameter 12 in, depth
800 ft.

PANAL SYSTEM OR PIPE LINE— 9. (a) Give dimensions at each point of canal where materially changed in size, stating miles frow the addate: width on top (at water line)					41
teadgate. At headgate: width on top (at water line) feet; width on botton feet; width on bottom feet; width on bottom feet; width on bottom feet; width on bottom feet; depth of water feet; width on bottom feet; depth of water feet; depth of water feet; width on bottom feet; depth of water feet;	CANAL SYSTEM	OR PIPE LI	NE		
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housand feet. (b) At	eadgate. At head	gate: width on	top (at water lin	ne)	feet; width on botto
(b) At		feet; depth of	water	feet; grade	feet fall per or
feet; width on bottom	housand feet.				
rade	(b) At		miles from heads	gate: width on top (at water	line)
(c) Length of pipe, ft.; size at intake, in.; 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 capacity sec. ft. 10. If pumps are to be used, give size and type l = 5 H P Submersible pump 1 = 25 H P 3 phase lineshaft pump Give capacity and type of motor or engine to be used 5 H P Single Phase 220 volt 25 H P 3 Phase 11. If the location of the well, tunnel, or other development work is less than one-fourth mile from actural stream or stream channel, give the distance to be the nearest point on each of such channels as the difference in elevation between the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of development works in the stream bed and the ground surface at the source of the stream bed and the ground surface at the source of the stream bed and the ground surface at the source of the strea		feet; width on	bottom	feet; depth of wo	ater fee
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(If more space required, attach separate sheet)

- (a) Character of soil Sandy Clay loam
- (b) Kind of crops raised Pasture, hay, grain

MUNICIPAL SUPPLY—

and an estimated population of in 19...... in 19......

13. (a) To supply the cit	y of		
	-	1	1
	county, having a present	population of	
(Name of)	3) y p j	r - r	

14. Estimated cost of proposed works,	\$ 10,000
15. Construction work will begin on or	before Sept 1, 1950
16. Construction work will be complete	ed on or before July 1, 1953
17. The water will be completely applied	ed to the proposed use on or before July 1, 1953
	(0.1) 7.7.1. 7. 47.4.
	(Sgd) Ralph E. Altig (Signature of applicant)
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Remarks:	
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TATE OF OREGON, ss.	
County of Marion,	
,	
This is to certify that I have examined	l the foregoing application, together with the accompanyi
naps and data, and return the same for	
In order to natain its priority, this applic	ration must be naturned to the State Engineer with correction
	cation must be returned to the State Engineer, with correction
n or before,	194
WITNESS mu hand this day	y of 194
	, -,
•	STATE ENGINEER

STATE	OF	OREGON,)
			$\langle \cdot \rangle$

PERMIT

County of Marion,

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 benefici	ial use and
shall not exceed	the well or
source of appropriation, or its equivalent in case of rotation with other water users, from two w	vells
The use to which this water is to be applied is irrigation	
If for irrigation, this appropriation shall be limited to	per second
or its equivalent for each acre irrigated and shall be further limited to a	diversion
of not to exceed 3 acre feet per acre for each acre irrigated during the irr	rigation
season of each year, provided further that the amount of water allowed herei	in, together
with the amount secured under any other right existing for the same lands she exceed the limitation allowed herein, and shall be subject to such reasonable rotation system as may be ordered by the proper state off. The well shall be so cased as to prevent the loss of underground water. The priority date of this permit isMarch 19, 1951	ficer.
Actual construction work shall begin on or beforeJune 15, 1952	and shall
thereafter be prosecuted with reasonable diligence and be completed on or before	
October 1, 1953	
Complete application of the water to the proposed use shall be made on or before	
October 1, 1954	
WITNESS my hand this 15th day of June , 19# 51.	
CHAS. E. STRICKLIN	ENGINEER

Application No. U=382 Permit No.	PERMIT TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON	This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 19th day of March 19451, at 8:00 o'clock A. M.	Returned to applicant: Corrected application received:	Approved: June 15, 1951	Recorded in book No. 1 Permits on page CHAS. E. STRICKLIN STATE ENGINEER	Drainage Basin No. 10 Page 29 Fees Paid \$24,00
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