

21013
Permit No. 4-597

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, W. W. VAUGHN
(Name of applicant)
of PAISLEY
(Postoffice), county of LAKE
state of OREGON, do hereby make application for a permit to appropriate the 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 is situated SILVER CREEK
(Name of stream)
tributary of SILVER LAKE

2. The amount of water which the applicant intends to apply to beneficial use is 6.7 cubic feet per second.

3. The use to which the water is to be applied is IRRIGATION

4. The place where the water is to be pumped or developed is located

(Give distance and bearing from section corner)
584° 18' N 471.2' From the 1/4 Cor. Common
to SECS. 18 & 19 T285 R16E4M
being within the NE & NW of Sec. 19, Twp. 285, R. 16 E,
W. M., in the county of LAKE

5. The MAIN DITCH
(Canal or pipe line) to be 1 1/2 miles
in length, terminating in the SW & SE
(Smallest legal subdivision) of Sec. 13, Twp. 285,
R. 15 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is VAUGHN

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 WELL
(Give number of wells, tunnels, etc.) having a
diameter of 16" inches and an estimated depth of 411 feet.

CANAL SYSTEM OR PIPE

2. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 12 feet; width on bottom 4 feet; depth of water 2 feet; grade 1 feet fall per one thousand feet.

(b) At 0.5 miles from headgate: width on top (at water line) 6 feet; width on bottom 2 feet; depth of water 1.5 feet; grade 1 feet fall per one thousand feet.

(c) Length of pipe, _____ ft.; size at intake, _____ in.; in size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type 14" Turbine U.S. gear drive
Johnston oil lubricated
 Give capacity and type of motor or engine to be used 671 gm 159 HP

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to be the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated		
28 25	AMETTE MERIDIAN	15E	13	SW SE	40	
		"	"	SE SE	40	
		"	24	NW NE	15	
		"	"	NENE	40	
		"	"	SW NE	15	
		"	"	SE NE	40	
		"	"	NE SE	15	
		"	16E	18	SW SW	30
		"	"	SE SW	10	
		"	"	NW NW	40	
		"	"	NE NW	38	
		"	"	SW NW	40	
		"	"	SE NW	40	
		"	"	NW SW	20	

(If more space required, attach separate sheet)

(a) Character of soil SANDY - VOLCANIC
 (b) Kind of crops raised Hay Grain

MUNICIPAL SUPPLY—

13. (a) To supply the city of _____ county, having a present population of _____ and an estimated population of _____ in 19____.

- 14. Construction work will be completed on or before Dec 10 1952
- 15. Construction work will be completed on or before March 30 1956
- 17. The water will be completely applied to the proposed use on or before July 30 1956

W. W. Wainwright
(Signature of Applicant)

Remarks: I am enclosing check for 46⁷⁰
 filling charge also log of well
 and Record of Well testing

STATE OF OREGON, }
 County of Marion, } ss.

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 application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19

STATE ENGINEER

STATE OF OREGON,

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 beneficial use and shall not exceed 5.288 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from Vaughn Well.

The use to which this water is to be applied is irrigation.

If for irrigation, this appropriation shall be limited to 1/6 of one cubic foot 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 irrigation season of each year.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is January 11, 1954.

Actual construction work shall begin on or before March 12, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1955.

WITNESS my hand this 12th day of March, 1954.

[Signature] STATE ENGINEER

Application No. 11-2510
Permit No. 11-571

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 11th day of January, 1954, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 12, 1954

Recorded in book No. 2 of 4-597

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 13 Page 33

Fees Paid 41.65

State Printing Dept 31150