

Permit No. 11-582

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, W. H. Woodruff and Pearl Woodruff (Name of applicant) of Union (Parish/County), county of Union, 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 Little Creek (Name of stream)

tributary of Catherine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 7 cubic feet per second, ~~of which one acre is for stock and domestic use.~~

3. The use to which the water is to be applied is irrigation, domestic and stock.

4. The place where the water is to be pumped or developed is located as follows: Well No. 1 is N 77 deg. 21' W. of the S.E. Corner of NE 1/4, Sec. 11, being within the SE 1/4 NE 1/4 of said section; Well No. 2 is N 69 deg. 05' W. of said S.E. Corner, 1542', being within the SW 1/4 of said section; Well No. 3 is N 13 deg. 09' W. of S.E. Corner of NE 1/4 of Sec. 2, 373', being within the SE 1/4 NE 1/4 of Sec. 2; Well No. 4 is S. 37 deg. 54' E. of N.W. corner of NE 1/4 of Sec. 1, 515', being within the NW 1/4 NE 1/4 of Section 1, all in Tp. 4 S.R. 39 E.W.M., and Well No. 5 is N. 18 deg. 12' E. of SW 1/4 of SE 1/4 of Section 36, 1547', being within the NW 1/4 SE 1/4 of Sec. 36, Tp. 3 S.R. 39 E.W.M., all in Union County, ~~Union County~~ Oregon

5. The canal from Well No. 1 to be 2 miles (Canal or pipe line) in length, terminating in the NE 1/4 NW 1/4 of Sec. 2, Twp. 4 S., R. 39 E., W. M., the proposed location being shown throughout on the accompanying map. Other wells have short service pipes around respective locations.

6. The name of the well or other works is Woodruff Wells

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.

Wells are capped for turning on flow when needed and also for pumping from them.

8. The development will consist of five wells; Well No. 1 having a flow of 50 gallons per minute, and diameter of 12 inches and an estimated depth of 482 feet; Well No. 2 flows 45 gal. per minute, diameter 6", depth 156'; Well No. 3 flows 25 gals. per minute, diameter 6", depth 106'; Well No. 4 flows 40 gals. per minute, diameter 6", depth 104'; Well No. 5 flows 45 gals. per minute, diameter 6", depth 100'. (Give number of wells, tunnels, etc.)

CANAL SYSTEM OR PIPE LINE—

8. (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) 6 feet; width on bottom 5 feet; depth of water 2 feet; grade 1/2 feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade 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 For Well No. 1, pump 12", outlet, Motor 125 hp., capacity of pump 3200 galls per minute

Give capacity and type of motor or engine to be used Wells 2 to 5, small pumps to secure 40 lbs pressure in pipes to houses, etc.

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 for Well No. 1

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S.	39 E.W.M.	1	NW 1/4	5 Acres
		2	NE 1/4 NW 1/4	39 acres
			SE 1/4 NW 1/4	5 ACRES
Supplemental Irrigation For:				
4 S.	39 E.W.M.	11	NE 1/4 NE 1/4	37.5 A
			NW 1/4 NE 1/4	42.5 A
			SW 1/4 NE 1/4	40 A
			SE 1/4 NE 1/4	38.5 A
			NE 1/4 NW 1/4	11.5 A
			SE 1/4 NW 1/4	11
3 S	39 E.W.M.	36	NW 1/4 SE 1/4	5 Acres
Total				275 A

(If more space required, attach separate sheet)

(a) Character of soil Clay

(b) Kind of crops raised grass, hay and grain

MUNICIPAL SUPPLY—

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

- 14. Estimated cost of proposed works, \$20,000.00
- 15. Construction work will begin or on before already completed
- 16. Construction work will be completed on or before _____
- 17. The water will be completely applied to the proposed use on or before already applied

W. Woodruff
 (Signature of applicant)

Pearl Woodruff

Union, Oregon

Remarks: Well No. 1 drilled in 1950
 Well No. 2 drilled in 1915
 Well No. 3 drilled in 1916
 Well No. 4 drilled in 1913
 Well No. 5 drilled in 1895

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 correction.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 2, 19 53

WITNESS my hand this 3rd day of September, 19 53

CHAS. E. STRICKLIN
 STATE ENGINEER

By *Chris L. Wheeler*
 Chris L. Wheeler, Assistant

dg

RECEIVED
 OCT 7 1953
 STATE ENGINEER
 SALEM, OREGON

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 3.43 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 five Woodruff Wells.

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

If for irrigation, this appropriation shall be limited to 1/80 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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 October 7, 1953

Actual construction work shall begin on or before December 24, 1954 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, 1956

WITNESS my hand this 24th day of December, 1953.

[Signature] STATE ENGINEER

Application No. U-623

Permit No. 11-582

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 14th day of August, 1953, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

December 24, 1953

Recorded in book No. 2 of

U-582

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

Drynaga Basin No. Page

Fees Paid \$ 34.25