

Permit No. 488

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

We, Carroll Lacey and Sylvia Lacey of Ironside Oregon, county of Malheur, 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

None

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willow Creek

(Name of stream)

tributary of Malheur river

2. The amount of water which the applicant intends to apply to beneficial use is 2.25 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

243 ft. bearing S13° 30' W. from N.W. Corner of S21 T13S. R. 41 E. W. 4

(Give distance and bearing from section corner)

being within the NE 1/4 NE 1/4 of Sec. 36, Twp. 13S, R. R40E W. M., in the county of Malheur

5. The Ditches to be 2 1/4 miles in length, terminating in the S.W. 1/4 of S.W. 1/4 of Sec. 31, Twp. 13S, R. 41 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well has none.

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.

No

8. The development will consist of One well having a diameter of 12 inches and an estimated depth of 376 feet.

(Give number of wells, tunnels, etc.)

Cased 126

At headgate: width on top (at water line) 4 feet; width on bottom 1 feet; depth of water 1 feet; grade 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.

*Fairbanks, Morse*

10. If pumps are to be used, give size and type Rootless Turbine  
900 gal. per min.

Give capacity and type of motor or engine to be used 40 H.P. Electric Motor  
500 gal.

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  
Well is located 75' from channel of small  
draw which dries up after runoff. Well is 10' above  
channel.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated	Suppl.	Irim
13	WILLAMETTE MERIDIAN	40	25 SE $\frac{1}{4}$ SE $\frac{1}{4}$	.3		0.3
13		40	36 NE $\frac{1}{4}$ NE $\frac{1}{4}$	8.9		8.9
13		40	36 SE $\frac{1}{4}$ NE $\frac{1}{4}$	5.8		5.8
13		41	30 SW $\frac{1}{4}$ SW $\frac{1}{4}$	.6		0.6
13		41	31 NW $\frac{1}{4}$ NW $\frac{1}{4}$	19.0	15.0	4.0
13		41	31 SW $\frac{1}{4}$ NW $\frac{1}{4}$	35.2		35.2
13		41	31 NW $\frac{1}{4}$ SW $\frac{1}{4}$	35.6		35.6
13		41	31 SW $\frac{1}{4}$ SW $\frac{1}{4}$	21.2		21.2
13		41	31 NE $\frac{1}{4}$ SW $\frac{1}{4}$	19.9		19.9
13		41	31 SE $\frac{1}{4}$ SW $\frac{1}{4}$	15.6		15.6
13		41	31 SW $\frac{1}{4}$ SE $\frac{1}{4}$	17.4		17.4

\* See Remarks

Total 173.

If more space required, attach separate sheet.

(a) Character of soil Clay loam - some gravel  
(b) Kind of crops raised Fest. 1/4, 1/2, 3/4

MUNICIPAL SUPPLY

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

- 1. Construction of the dam on below water drilled
- 2. Construction work will be completed on or before Mar. 30 1952
- 3. The water will be completely applied to the proposed use on or before April 1, 1953

Carroll Lacey  
Sylvia Lacey

Remarks: Water will be used in addition to my present rights issued to L. H. Roswell, Mathews Ore. in 1910 for 15" from Shasta Creek to irrigate 15A in NW 1/4 NW 1/4 S. 21 T. 13 S. R. 41 E. W. 14 and 35A right issued to James MacFitt, Mathews Oregon in 1894 from Shasta Creek which includes 30A in NE 1/4 of SW 1/4 and 5A in the NW 1/4 of SW 1/4 in S. 21 T. 13 S. R. 41 E. W. 14. The MacFitt right calls for 40 inches. Shasta Creek is very dependable and some years ~~it~~ runs very little part break up stage.

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 2.25 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 A Well

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 November 10, 1952

Actual construction work shall begin on or before December 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

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

WITNESS my hand this 31st day of December, 1952

Charles E. Strickland

STATE ENGINEER

Application No. U-539

Permit No. 4-482

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 10th day of November, 1952 at 8:09 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

December 31, 1952

Recorded in book No. 2 of

Permits on page 485

CHARLES E. STRICKLAND STATE ENGINEER

Drainage Basin No. 10 Page 27

Fees Paid \$ 29.50

State Printing Dept. 31:36