

Permit No. 11-421

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

W. W. V. JOHNSTON and LESSIE GAYNELL JOHNSTON

(Name of applicant)

of Valley View Drive, Medford

(Postoffice)

county of Jackson

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

Unincorporated

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

(Name of stream)

tributary of Malheur

2. The amount of water which the applicant intends to apply to beneficial use is 1.1 cubic feet per second.

3. The use to which the water is to be applied is Irrigation Purposes (supplemental)

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

1824 feet N 1° 10' E of a point 952 feet N 29° 03' E of S 1/4 corner

(Give distance and bearing from section corner)

being within the NW⁴ SE⁴ of Sec. 4, Twp. 16 S, R. 43 E

W. M., in the county of Malheur

5. (No Special Canal or Pipe Line)

(Canal or pipe line)

to be _____ miles

in length, terminating in the _____ of Sec. _____ Twp.

(Smallest legal subdivision)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Pump Number 2

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.

Not Artesian

8. The development will consist of one well

(Give number of wells, tunnels, etc.)

having a

diameter of 12 inches and an estimated depth of 710 feet.

DETAILS OF PIPE LINE

(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) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet. The water is pumped into an open irrigation ditch.

(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. **No Change in Grade.**

(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 **Fairbanks & Morse, 15 hp.**

Give capacity and type of motor or engine to be used

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
(Location in Excess of 1/4 Mile from Willowcreek)

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
E. WILLAMETTE MERIDIAN				
16 S.	43 E	4	NW ⁴ SE ⁴	41.3 ✓
			A portion of NE ⁴ SE ⁴	20.7 ✓
			A portion of SW ⁴ SE ⁴	15.1 ✓
			A portion of SE ⁴ SE ⁴	19.3 ✓
(A Total of 96.4 Acres)				

(If more space required, attach separate sheet)

(a) Character of soil **Sandy Loam**

(b) Kind of crops raised **Row Crops, Hay and Grain**

MUNICIPAL SUPPLY—

13. (a) To supply the city of

Name of county, having a present population of and an estimated population of in 19.....

17. The water will be completely applied to the proposed use on or before

W.H. Johnston
Jessie Lymell Johnston

Remarks:

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

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 1.1 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 (No. 2)

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

If for irrigation, the 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 1 acre feet per acre for each acre irrigated during the irrigation season of each year; providing further that the amount of water allowed herein, together with the amount of water secured under any other right existing for the same lands shall not exceed the limitation allowed herein, and shall be still further limited to a diversion of not to exceed 1.1 c.f.s.,

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 3, 1952

Actual construction work shall begin on or before March 31, 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 31st day of March, 1953

Chas. E. Stricklin STATE ENGINEER

U-533 4 4 11

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 3rd day of November 1952 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved

March 31, 1953

Recorded in book No. 2 of

Permits on page U-491

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 76 Page 47

Fees Paid