

Permit No. U-492

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

We, W. Y. JOHNSON and LESSIE GAYNELL JOHNSON

(Name of applicant)

of Valley View Drive, Madford, county of Jackson

(Postoffice)

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 2 cubic feet per second.

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

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

952 feet N 29° 03' E of S 4 corner

(Give distance and bearing from section corner)

being within the SW⁴ SE⁴ of Sec. 4, Twp. 16 S, R. 43 E

W. M., in the county of Malheur

5. The Underground Pipe Line to be 1824 feet in length, terminating in the E² NW⁴ NW⁴ SE⁴ of Sec. 4, Twp. 16

(Canal or pipe line)

(Smallest legal subdivision)

R. 43, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Pump No. 1

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 having a diameter of 12 inches and an estimated depth of 400 feet.

(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 top line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ 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 1824 ft.; size at intake, 8 in. pipe used throughout; difference in elevation between intake and place of use, 45 ft. Is grade uniform? YES Estimated capacity, 1 sec. ft.

10. If pumps are to be used, give size and type Fairbanks & Morse, 25 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 approximately 450 feet from Willowcreek

Difference in Elevation: 45 feet

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
E. WILLAMETTE				
16 S.	43	4	NW ⁴ SE ⁴	Supplemental 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
				96.4
			(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 _____

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

16. Construction work will be completed on or before _____

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

W. W. Johnston
Lessie Laynell 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

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 1.295 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. 1)

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

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 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.

[Signature] STATE ENGINEER

Application No. U-536
Permit No. U 412

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-492

CHAS. E. STRUCKLIN
STATE ENGINEER

Drainage Basin No. / Page 29

Fees Paid