

Permit No. U-733

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Ray Duncan
(Name of applicant)
of Box 554, Ontario
(Postoffice), 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

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

tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is .7 cubic feet per second.

3. The use to which the water is to be applied is to irrigate
and other crops

4. The place where the water is to be pumped or developed is located 2515 feet, bearing
S.59degrees East from the North 1/4 corner of Section 32, T.15S, R.39 E.W.M
(Give distance and bearing from section corner)

being within the NE 1/4 of the NE 1/4 of Sec. 32, Twp. 15 S, R. 39 E.W.M
W. M. in the county of Malheur

5. The old Canal
(Canal or pipe line) to be 1 1/2 miles
in length, terminating in the NW 1/4 of the NW 1/4
(Smallest legal subdivision) of Sec. 28, Twp. 15 S
R. 39 E W. M., the proposed location being shown throughout on the accompanying map.

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

3. The development will consist of one well
(Give number of wells, tunnels, etc.) having a
diameter of 12 inches and an estimated depth of 600 feet. or until sufficient
water is developed

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CANAL SYSTEM OR PIPE LINE—

9. (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) 4 feet feet; width on bottom 3 feet; depth of water 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 Will use turbine pump size to be determined by flow of water developed

Give capacity and type of motor or engine to be used Will use electric motor size to be determined by requirements

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 of well is approximately 1/4 mile from Willow Creek and about twelve feet higher

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE BEHAVIOR 15 S	39E	32	SE 1/4, NE 1/4	4.9
"	"	32	NE 1/4, NE 1/4	18.9
"	"	33	SW 1/4, NW 1/4	5.6
"	"	33	NW 1/4, NW 1/4	20.00
"	"	28	SW 1/4, SW 1/4	20.9
"	"	28	NW 1/4, SW 1/4	4.4
"	"	28	SW 1/4, NW 1/4	20.4
"	"	28	NW 1/4, NW 1/4	2.1
"	"	29	SE 1/4, SE 1/4	13.1
"	"	29	NE 1/4, SE 1/4	7.0
"	"	29	SE 1/4, NE 1/4	.2

(If more space required, attach separate sheet)

(a) Character of soil Mostly black loam

(b) Kind of crops raised Alfalfa hay, Pasture and Grain

MUNICIPAL SUPPLY—

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

- 14. Estimated cost of proposed works, \$ 6,000.00
- 15. Construction work will begin or on before was started June 7, 1955
- 16. Construction work will be completed on or before as soon as possible
- 17. The water will be completely applied to the proposed use on or before when developed

R. Bailey
(Signature of applicant)

Remarks: Since Mr. Bailey made this survey, I decided to not file on the well designated as well No. 1, so you can consider this application for Well No. 2 only

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,

} ss.

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 1.8 cfs 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 Well No. 2

The use to which this water is to be applied is 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,

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 June 13, 1955

Actual construction work shall begin on or before July 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 20th day of July, 1955

Lewis A. Stanley

STATE ENGINEER

Application No. U-840

Permit No. M-733

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 13th day of June 1955 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

July 20, 1955

Recorded in book No. 3 of

Permits on page U-733

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. Page

Fees Paid

Fees paid \$27.85