

Permit No. G-1741

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

We, Harvey McAllister and Lucy McAllister, husband and wife
(Name of applicant)
 of Dufur, county of Wasco,
(Postoffice Address)
 state of Oregon, do hereby make application for a permit to appropriate the
 following described ground 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 Ramsey Creek
(Name of stream)

tributary of Fifteenmile Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1.25 cubic
 feet per second or 570 gallons per minute.

3. The use to which the water is to be applied is irrigation

4. The well or other source is located 400 ft. N. and 2004 ft. E. from the SE.
(N. or S.) (E. or W.)
 corner of Section 31, T. 1 South, Range 13 E. W. M.
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW 1/4 of Sec. 31, Twp. 1 S., R. 13 E.,
 W. M., in the county of Wasco

5. The pipe line to be 1.6 miles
(Canal or pipe line)
 in length, terminating in the SE 1/4 of Sec. 31, Twp. 1 S.,
(Smallest legal subdivision)
 R. 13 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is McAllister Well

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.

If artesian flow of water is found, the well will be cased and capped
 sufficiently to prevent the unnecessary waste of water, when not in
 use for irrigation.

8. The development will consist of one well having a
(Give number of wells, tunnels, etc.)
 diameter of 12 inches and an estimated depth of 400 feet. It is estimated that
 feet of the well will require steel casing. Depth to water table is estimated 10
(Kind) (Feet)

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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) 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, 3000 ft.; size at intake, 6 in.; in size at 3000 ft. from intake 5 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? No. Estimated capacity, 1.28 sec. ft.

10. If pumps are to be used, give size and type turbine type 3"

Give horsepower and type of motor or engine to be used 40 H.P. Electric motor.

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 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

of feet North of and 14 feet above channel of Ramsey Creek.

411 feet north of and 11 feet above channel of "Hitecville" Creek.

it is doubtful that pumping operations will affect the stream flow.

12. Location of area to be irrigated, or place of use 102.0 acres in "Water County"

[illegible]

(If more space required, attach separate sheet)

Character of soil dark volcanic loam

Kind of crops raised 2000 lbs

MUNICIPAL SUPPLY—

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$8000.....
15. Construction work will begin on or before January 1, 1962.....
16. Construction work will be completed on or before January 1, 1963.....
17. The water will be completely applied to the proposed use on or before January 1, 1964.....
18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Certificate #1932, Fifteenmile Creek Decree, with priority 1861, 1866, 1867.....

Larry McArthur
(Signature of applicant)

Remarks: During the latter months of the irrigation season, it often happens that the natural flow of Fifteenmile and Ramsey Creeks is so low, that it is necessary for the watermaster to close off the irrigation water from the streams, even the older priorities. It is therefor, considered a feasible plan to construct a well, so that a supplemental water supply will be available to apply to the land, in lieu of insufficient water from the creeks. additional
Also, it is desired to place an 27.5 acres of dry land, under irrigation.

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

By ASSISTANT

STATE OF OREGON, }
County of Marion, }

PERMIT

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 1.28 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 McAllister 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 1/800 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 the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed herein,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is December 29, 1960

Actual construction work shall begin on or before February 15, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 15th day of February 1961

Lewis A. Stanley
STATE ENGINEER

Application No. G- 1903
Permit No. G- 1791

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 29th day of December,
1960, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 15, 1961
Recorded in book No. 7 of 1741
Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 4 page 32