

Permit No. G-1887

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, FRED McCALL of Salem, county of Marion 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 WILLAMETTE RIVER tributary of COLUMBIA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.385 cubic feet per second or gallons per minute.

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

4. The well or other source is located 1462 ft. N and 1387 ft. E from the corner of NE CORNER on SOUTH LINE of SECTION 28

(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 NE 1/4 or SE 1/4 of Sec. 28 Twp. 6S R. 3W W. M. in the county of MARION

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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.

8. The development will consist of ONE WELL having a diameter of 8 inches and an estimated depth of 56 feet. It is estimated that 55 feet of the well will require Steel casing. Depth to water table is estimated 13 feet.

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, _____ 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 175 gpm CENTRIFUGAL PUMP

Give horsepower and type of motor or engine to be used 10 HP 3 PHASE, 220 VOLT ELECTRIC PUMP

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

12. Location of area to be irrigated, or place of use FRED McCALL FARM (T6S, R3W, SEC. 28)

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
65	3W	28	SW 1/4 OF SE 1/4	13.22
65	3W	28	SE 1/4 OF SE 1/4	4.75
65	3W	28	NE 1/4 OF SE 1/4	1.98
65	3W	28	NW 1/4 OF SE 1/4	10.95
				<u>30.90</u> ACRES

(if more space required, attach separate sheet)

Character of soil NEWBERG SILT LOAM

Kind of crops raised GENERAL (ROW - CROPS)

MUNICIPAL SUPPLY—

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, \$ 2500⁰⁰.....
- 15. Construction work will begin on or before May, 1961.....
- 16. Construction work will be completed on or before May 1963.....
- 17. The water will be completely applied to the proposed use on or before May 1963.....

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. THIS WATER SUPPLY SUPPLEMENTS AN EXISTING WELL

SUPPLY COVERED UNDER WATER RIGHT # (GW Registrations 214)
Fred S. McCall
(Signature of applicant)

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

By

ASSISTANT

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 herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.39 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.

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 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 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 June 28, 1961

Actual construction work shall begin on or before August 11, 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 11th day of August 1961.

Lewis A. Stanley STATE ENGINEER

Application No. G-2058 Permit No. G-1887

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 28th day of June 1961, at 4:40 o'clock P. M.

Returned to applicant:

Approved:

August 11, 1961 of 7

Recorded in book No. 1887 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 26th