

Permit No. G-2436

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Russell H. Parker & Jessie E. Parker of 904 N. Albany Road, Albany, county of Benton, 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

2. The amount of water which the applicant intends to apply to beneficial use is 1.623 cubic feet per second or gallons per minute. (see remarks RP 7/13 63)

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

4. The well or other source is located ft. and ft. from the corner of N 37° 30' W - 36 ch. from SW corner of Sarah Adkins DLC #45

(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 NW 1/4 NW 1/4 of Sec. 31, Twp. 10S, R. 3W, W. M., in the county of Benton

5. The pipe line portable to be 1800 ft. in length, terminating in the NW 1/4 of Sec. 31, Twp. 10S, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well #4

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 1 well having a diameter of 8 inches and an estimated depth of 35 feet. It is estimated that all feet of the well will require welded steel casing. Depth to water table is estimated 12

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, portable pipe - 6", 4" & 3" sizes as needed to cover field 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, 0 ft. Is grade uniform? Yes Estimated capacity, 500 gpm sec. ft.

10. If pumps are to be used, give size and type matching centrifugal pump

Give horsepower and type of motor or engine to be used J. D. industrial gas motor
28 hp

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10S	4W	25	SE $\frac{1}{4}$ SE $\frac{1}{4}$	10.6
10S	4W	36	NE $\frac{1}{4}$ NE $\frac{1}{4}$	25.0
10S	4W	36	SE $\frac{1}{4}$ NE $\frac{1}{4}$	23.8
10S	4W	36	NE $\frac{1}{4}$ SE $\frac{1}{4}$	3.1
10S	3W	30	SW $\frac{1}{4}$ SW $\frac{1}{4}$	7.5
10S	3W	31	NW $\frac{1}{4}$ NW $\frac{1}{4}$	14.6
10S	3W	31	SW $\frac{1}{4}$ NW $\frac{1}{4}$	12.0
10S	3W	31	NW $\frac{1}{4}$ SW $\frac{1}{4}$	2.0
				Total 98.6

(If more space required, attach separate sheet)

Character of soil silt loam
Kind of crops raised horticulture

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, \$ 370.00
- 15. Construction work will begin on or before complete
- 16. Construction work will be completed on or before complete
- 17. The water will be completely applied to the proposed use on or before 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. ~~permit No.~~ 4-1368 R.P.

GROUND WATER REGISTRATION statement file No. GR 2344 7/13-63
✓ Russell Parker
(Signature of applicant)

Remarks: This well is entirely supplemental to well #1 as shown on map.
L.D. in File 6-1485

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 28 19 63.

WITNESS my hand this 28 day of March, 19 63.

CHRIS L. WHEELER
STATE ENGINEER

By Walter Perry
ASSISTANT

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 herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 1.23 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. 4

The use to which this water is to be applied is 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 July 17, 1963

Actual construction work shall begin on or before August 9, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 9th day of August, 1963

Chris L. Wheeler STATE ENGINEER

Application No. G-2559

Permit No. G-2436

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 4th day of March, 1963, at 8:22 o'clock P.M.

Returned to applicant:

Approved:

August 9, 1963

Recorded in book No. 9 of

2436

Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 96 R.