

Permit No. G-2823

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, CLARK & BERNICE KEY (Name of applicant)

of ROUTE 1, BOX 184A, HERRISTON, OREGON, county of MORROW (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 UMATILLA RIVER (Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 4 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 1,980 ft. S and FROM 30 feet W. TO 9,900 feet W, ALL from NE corner of SECTION 4, T.3, R27N (SEE REMARKS) (SEE MAP ATTACHED) (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 SE NE, SW NE, SE NW, SW NW 3224 NORTH 4 of Sec. 4 & 5, Twp. 3 N, R. 27 E W. M., in the county of MORROW

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

6. The name of the well or other works is NUMBERS 1, 2, 3, 4, 5, 6, 7, AND 8 -ALL SOUTH

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.

SEE MAP FOR DESCRIPTION

8. The development will consist of EIGHT (8) WELLS (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 150 feet. It is estimated that 80 feet of the well will require WELDED (Kind) casing. Depth to water table is estimated 70-90 (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 Turbine, size not determined as yet

Give horsepower and type of motor or engine to be used Electric

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		
3 N	27 E	4	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40		
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40		
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	40		
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40		
		5	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40		
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40		
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	40		
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40		
			Total			320

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

MUNICIPAL SUPPLY--

2823

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, \$ 30,000.00
- 15. Construction work ~~will begin~~ began on or before SEPTEMBER 1962
- 16. Construction work will be completed on or before SEPTEMBER 1967
- 17. The water will be completely applied to the proposed use on or before SEPTEMBER 1967
- 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.

*Clark Key*  
(Signature of applicant)

Remarks: WELL #1 30 FEET W, #2 2640 FEET W, #3 3960 FEET W, #4 5280 FEET W,  
#5 6600 FEET W, #6 9900 FEET W, #7 9240 FEET W, #8 9900 FEET W.

Well #	Depth	Water level
# 1	80 Ft. deep	40 Ft.
# 2	88 Ft.	46
# 3	108 Ft.	56
# 4	112 Ft.	60
# 5	200 Ft.	72
# 6	200 Ft.	80
# 7	145 Ft.	86
# 8	125 Ft.	86 (This well not drilled yet)

All eight wells will be pumped into one main line and laterals used on each side of the main.

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, } ss.

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 4.0 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 south eight wells

The use to which this water is to be applied is 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; provided further that the use of water as authorized herein is subject to the reconstruction of the wells by April 1, 1965 in accordance with the general standards for well construction adopted by the State Engineer June 11, 1962,

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 April 27, 1965

Actual construction work shall begin on or before May 10, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 10<sup>th</sup> day of May, 1965

*Chris J. Wheeler*  
STATE ENGINEER

Application No. G- 3092  
Permit No. G- 2823

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 27<sup>th</sup> day of Apr. 1965, at 3:08 o'clock P. M.

Returned to applicant:

Approved:

May 10, 1965

Recorded in book No. 2823 of Ground Water Permits on page 2823

CHRIS J. WHEELER  
STATE ENGINEER

Drainage Basin No. 7 page 55

Extended to 1965