

Permit No. G- G 5663

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Jerry E. Myers  
(Name of applicant)

of Rt. 2 Heppner Ore. 97836, 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 Butter Creek  
(Name of stream)

tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or 1000 gallons per minute.

3. The use to which the water is to be applied is Primary Irrigation and Supplemental Irrigation

4. The well or other source is located 375 ft. north and 1120 ft. east from the SW corner of Section 11 T. 2N. R. 27 E. W. M.  
(N. or S.) (E. or W.) (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 $\frac{1}{4}$  of SW $\frac{1}{4}$  of Sec. 11, Twp. 2N, R. 27E, W. M., in the county of Umatilla

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

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 1 Pit Well (see remarks) having a  
(Give number of wells, tunnels, etc.)  
diameter of \_\_\_\_\_ inches and an estimated depth of \_\_\_\_\_ feet. It is estimated that \_\_\_\_\_ feet of the well will require \_\_\_\_\_ casing. Depth to water table is estimated \_\_\_\_\_  
(Kind) (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 Centrifugal with 6" Suction

Give horsepower and type of motor or engine to be used 60 hp. 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

1000' from Butter Creek. Location of well is 20' higher in elevation than stream bed.

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
Pri. Irig.	2N	27E	10	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	15 Acres
"	"	"	"	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	5 "
"	"	"	11	NW $\frac{1}{4}$ " SW $\frac{1}{4}$	35 "
"	"	"	"	SW $\frac{1}{4}$ " SW $\frac{1}{4}$	20 "
"	"	"	15	NE $\frac{1}{4}$ " NE $\frac{1}{4}$	7 "
"	"	"	"	NW $\frac{1}{4}$ " NE $\frac{1}{4}$	6 "
Supp. Irig.	"	"	10	SE $\frac{1}{4}$ " SE $\frac{1}{4}$	5 " <i>red.</i>
"	"	"	11	SW $\frac{1}{4}$ " SW $\frac{1}{4}$	20 "
"	"	"	"	SE $\frac{1}{4}$ " SW $\frac{1}{4}$	40 "
"	"	"	"	NE $\frac{1}{4}$ " SE $\frac{1}{4}$	40 "
"	"	"	"	NW $\frac{1}{4}$ " SE $\frac{1}{4}$	40 "
"	"	"	"	SW $\frac{1}{4}$ " SE $\frac{1}{4}$	40 "
"	"	"	"	SE $\frac{1}{4}$ " SE $\frac{1}{4}$	35 "
"	"	"	12	NW $\frac{1}{4}$ " SW $\frac{1}{4}$	15 "
"	"	"	"	SW $\frac{1}{4}$ " SW $\frac{1}{4}$	5 "
"	"	"	14	NE $\frac{1}{4}$ " NE $\frac{1}{4}$	5 "
"	"	"	"	NW $\frac{1}{4}$ " NE $\frac{1}{4}$	30 "
"	"	"	"	NE $\frac{1}{4}$ " NW $\frac{1}{4}$	40 "
"	"	"	"	NW $\frac{1}{4}$ " NW $\frac{1}{4}$	40 "
"	"	"	15	NE $\frac{1}{4}$ " NE $\frac{1}{4}$	30 "
		<i>Primary also</i>			
	2N	27E	12	SW $\frac{1}{4}$ SW $\frac{1}{4}$	5 "

(If more space required, attach separate sheet)

Character of soil EQ. UM. SF.

Kind of crops raised Hay Grain and Pasture

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, \$.....\$15,000.....
- 15. Construction work will begin on or before Dec. 1, 1972.....
- 16. Construction work will be completed on or before Dec. 1, 1973.....
- 17. The water will be completely applied to the proposed use on or before Dec. 1, 1974.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. Supplemental to Certificate #2697 from Butter Creek with

priority dates of 1867, 1888, 1899, & 1904. Also Supp. to 6 ac. in the SE 1/4 SE 1/4 of  
Sect. 10, Cert. 2698, in the name of  
Jas. F. Thompson.

(Signature of applicant)

Remarks: Supply of water comes from an open pit approx.  
30 ft. wide by 100 ft. long by 20 ft. deep. I am attempting  
to collect and pump seepage water from the sub-surface gravel  
layer located between the top soil and the clay layer.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before March 26, 1973.

WITNESS my hand this 26th day of January, 1973.

RECEIVED  
MAR 10 1973  
STATE ENGINEER  
SALEM, OREGON

Chris L. Wheeler  
STATE ENGINEER  
By Thomas E. Shook  
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 2.23 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 a sump 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 1/80 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; 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 January 10, 1973

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of March, 19 75.

*Chris L. Wheeler*

STATE ENGINEER

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Application No. G-5914

Permit No. G-5663

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 10th day of January, 19 73, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

March 21, 1975

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Ground Water Permits on page G-5663

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 7 page 71