

Permit No. G- G 3763

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, HILMER HORN (Name of applicant)

of P.O. Box 430, PILOT ROCK, county of UMATILLA (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 STEWART CREEK (Name of stream)

tributary of BIRCH CREEK

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 112 gallons per minute.

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

4. The well or other source is located N. 41° 30' W. 1250 FT. ft. and ft. from the E 1/4 corner of SEC. 23 (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 of Sec. 23, Twp. 1 S., R. 32 E., W. M., in the county of UMATILLA

5. The PORTABLE PIPE LINE (Canal or pipe line) to be miles in length, terminating in the 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 WELL No. 2

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.

YES: CAPPED 3"

8. The development will consist of ONE WELL (Give number of wells, tunnels, etc.) having a diameter of 8 inches and an estimated depth of 225 feet. It is estimated that 25 feet of the well will require STANDARD (Kind) casing. Depth to water table is estimated 115 (Feet)

CANAL SYSTEM OR PIPE LINE—

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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 ft.; size at intake 4 in.; in size at ft. from intake in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? YES Estimated capacity, 0.5 sec. ft.

10. If pumps are to be used, give size and type JACUZI PUMP

Give horsepower and type of motor or engine to be used 10 H.P. 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 T. 1 S., R. 32 E. W. 1/4 Sec. 23

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>1 S</u>	<u>32 E.</u>	<u>23</u>	<u>NW NE</u>	<u>1.2</u>
<u>1 S.</u>	<u>32 E.</u>	<u>23</u>	<u>NE NE</u>	<u>0.1</u>
<u>1 S</u>	<u>32 E.</u>	<u>23</u>	<u>SW NE</u>	<u>1.5</u>
<u>1 S</u>	<u>32 E.</u>	<u>23</u>	<u>SE NE</u>	<u>10.2</u>
<u>PRIMARY</u>				
<u>1 S</u>	<u>32 E</u>	<u>23</u>	<u>SE NE</u>	<u>7.0</u>
				<u>20.0</u>

(If more space required, attach separate sheet)

Character of soil SILT LOAM

Kind of crops raised PASTURE, HAY, 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, \$..5000.00.....
- 15. Construction work will begin on or beforeCOMPLETED.....
- 16. Construction work will be completed on or beforeCOMPLETED.....
- 17. The water will be completely applied to the proposed use on or beforeMAYY..16,,1969.....
- 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. PERMIT No. U 284

Hilma Horn
(Signature of applicant)

Remarks: WELL DRILLED BY D. K. SMITH (1957)
..... WELL NO. 2 IS SUPPLEMENTAL TO WELL NO. 1 AND THE APPLICANT WOULD LIKE
..... TO HAVE PRIMARY ON THE ADDITIONAL 7.0 ACRES

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 correc-
tions 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 0.25 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 and supplemental 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 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 July 28, 1967

Actual construction work shall begin on or before March 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 7th day of March, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. G-4011
Permit No. G-3763

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 July,
1967, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 7, 1968

Recorded in book No. _____ of _____
Ground Water Permits on page G 3763

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 58

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