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JUL 10 1968
STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 42670

Permit No. G- G 4225

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, WILLIAM J. HEALY (Name of applicant)

of Rt. 2, Heppner (Postoffice Address), county of Umatilla

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 (South Fork) (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.8 cubic feet per second or 803 gallons per minute.

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

4. The well or other source is located 2300 ft. S. (N. or S.) and 900 ft. WE. (E. or W.) from the NW corner of common to Sections 22, 23, 26 and 27 (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 1/4 NW 1/4 of Sec. 26, Twp. 1 North, R. 27E, W. M., in the county of Morrow

5. The Pipe Line (Canal or pipe line) to be 1 miles in length, terminating in the NW 1/4 NW 1/4 (Smallest legal subdivision) of Sec. 27, Twp. 1, R. 27, W. M., the proposed location being shown throughout on the accompanying map.

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

8. The development will consist of 1 well (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 250-300 feet. It is estimated that N.A. feet of the well will require standard (Kind) casing. Depth to water table is estimated 50 (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4225

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, App. 5280 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? moderate Estimated capacity, 1.68 sec. ft. Depends on capacity of well.

10. If pumps are to be used, give size and type Not presently available. Electric.

Give horsepower and type of motor or engine to be used Not presently available.

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 Well is approximately 30' North of South Fork Butter Creek. Well approximately 10' higher than creek.

12. Location of area to be irrigated, or place of use See attached sheet.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

(If more space required, attach separate sheet)

Character of soil sandy loam.
Kind of crops raised alfalfa and grain.

HEALY WELL #2

PRIMARY

<u>Township</u>	<u>Range</u>	<u>Section</u>
1 N	27 E.W.M.	27
		26

ACRES TO BE IRRIGATED

<u>Forty-Acre Tract</u>	<u>No. of Acres.</u>
NW NW	4
SE NW	12
SW NE	8
NW SE	3.5
SE NE	5
SW NW	3
	<u>35.5</u>

SUPPLEMENTAL

1 N	27 E.W.M.	27
		26

NW NW	19	Butter
SW NW	28.5	Creek
SE NW	10	Decree
NW SW	1.5	Cert. No.
NE SW	13.5	
NW SE	15.5	
NE SE	13.	2671
SE NE	3.	
SW NW	2	
NW SW	1.5	
	<u>107.5</u>	
TOTAL	143.0	Acres

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Application No. G-4486
 Permit No.

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, \$~~Not~~ presently available. \$1,750.00 so far.

15. Construction work will begin on or before 7-1-68

16. Construction work will be completed on or before 7-1-69

17. The water will be completely applied to the proposed use on or before 7-1-70

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. See attached sheet.

William J. Healy
(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 Corrections

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 23rd, 1968

WITNESS my hand this 22nd day of July, 1968

RECEIVED
JUL 29 1968
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER

STATE ENGINEER

By *[Signature]*
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 1.79 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others

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 10, 1968

Actual construction work shall begin on or before February 24, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 24th day of February, 1969

Chris L. Wheeler

STATE ENGINEER

B

Application No. G- 4486
Permit No. G- G 4225

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 July,
1968, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

February 24, 1969

Recorded in book No. _____ of
Ground Water Permits on page G 4225

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 61

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