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STATE ENGINEER
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STATE ENGINEER
SALEM OREGON

Permit No. G- G 4226

APPLICATION FOR A PERMIT

CERTIFICATE NO. 42671

To appropriate the Ground Waters of the State of Oregon

I, William J. Healy
(Name of applicant)

of Heppner, 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 South Fork Butter Creek
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is .21 cubic feet per second or 95 gallons per minute.

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

4. The well or other source is located: starting at the W 1/4 corner of Section 27
~~and thence N 89° 41' 30" E a distance of 1467.33 ft. thence S 86° 00' E a distance of 562.29 ft. thence N 10° 04' 30" E a distance of 445.66 ft. thence N. 32° 18' E. a distance of 78.17 ft.~~
(N, or S.) (E, or W.)

(If preferable, give distance and bearing to section corner)

N 44° 0' E 440 ft. E 2170 ft. 1/8 8-22-68

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NW 1/4 of Sec. 27, Twp. 1 N., R. 27 E., W. M., in the county of Morrow

5. The pipe to be 1/8 miles in length, terminating in the SE 1/4 NW 1/4 of Sec. 27, Twp. 1 N., R. 27 E., W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Healy Well #1

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 65 feet. It is estimated that not available feet of the well will require standard casing. Depth to water table is estimated 50
(Kind) (Feet)

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. 600 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, sec. ft. Depends on well capacity

10. If pumps are to be used, give size and type Information not available. Depends on well capacity.

Give horsepower and type of motor or engine to be used, Electric. Information not available. Depends on well capacity.

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
Approximately 100' to South Fork Butter Creek. Well app. 15' higher.

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
1 N.	27 E.	27	SE NW	10
			NE SW	7
				17

Of the total acreage, the 7 acres in NE SW would be supplemental to both the Butter Creek Decree #2671 and Permit to be issued on application filed on Healy Well #2. In the SE NW all of the 10 acres are supplemental to Healy Well #2, but only app. 6 acres are supplemental to Decree #2671. These 6 acres are in the southern part of the SE NW.

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Alfalfa, grain

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 available.
- 15. Construction work will begin on or before 7-1-68
- 16. Construction work will be completed on or before 8-1-68
- 17. The water will be completely applied to the proposed use on or before 9-1-68

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. This well is primarily a domestic well, but applicant intends to irrigate from it some of the same land covered by Healy Well #2.

William J. Healy
(Signature of applicant)

Remarks: Most of the right being applied for herein would be supplemental to Butter Creek Decree #2671, and all of it would be supplemental to Permit to be issued on application filed July 10th referred to as Healy Well #2. See Item 12.

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.....

RECEIVED
JUL 29 1968
STATE ENGINEER
SALEM OREGON

By STATE ENGINEER
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 0.21 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 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 29, 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, 19 69

STATE ENGINEER

Application No. G-4518
Permit No. G-4226

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 29th day of July,
19 68, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 24, 1969

Recorded in book No. _____ of
Ground Water Permits on page G 4226

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 62

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