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JUN 22 1970
STATE ENGINEER
SALEM, OREGON

Permit No. G- **5086**

CERTIFICATE NO. **44998**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Robert D. Burggraff, Jr.
(Name of applicant)
of Rt. 2, Box 190, Milton-Freewater, Oregon, 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

Not a corporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated East Branch Mud Creek
(Name of stream)

tributary of Walla Walla

2. The amount of water which the applicant intends to apply to beneficial use is .17 cubic feet per second or 75 gallons per minute.

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

4. The well or other source is located 337 ft. N and 3051 ft. W from the E $\frac{1}{4}$ corner of sec. 17 TWP 6N R35EWM
(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 SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 17, Twp. 6N, R. 35E, W. M., in the county of Umatilla

5. The 3" Aluminum Pipe to be 800 feet miles
(Canal or pipe line)
in length, terminating in the NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 17, Twp. 6N, R. 35E, 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 No Name

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.

Not Artesian

8. The development will consist of 1 Well having a
(Give number of wells, tunnels, etc.)
diameter of 6 inches and an estimated depth of 63 feet. It is estimated that 45 feet of the well will require Steel casing. Depth to water table is estimated 22
(Kind) (Feet)

C 2020

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, 800 Port. Alum. ft.; size at intake 3" in.; in size at ft. from intake in.; size at place of use 3" in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type Submersible 2 Hp.

Give horsepower and type of motor or engine to be used 2 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

Over 1/4 mile from Mud Creek

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
6N	R35EWM	17	SE - NW Supplemental	6.7

(If more space required, attach separate sheet)

Character of soil Yakima Gravely Loan
Kind of crops raised Alfalfa Hay and Pasture

MUNICIPAL SUPPLY—

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13. To supply the city of Not Municipal
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, \$ 1000
- 15. Construction work will begin on or before 1 April 1970
- 16. Construction work will be completed on or before 1 June 1971
- 17. The water will be completely applied to the proposed use on or before 1 July 1972
- 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. Supplemental - Cert. No. 27924 (Priority 1875)

Robert D. Baggett, Jr.
(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 Clarification and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 29th, 1970.

WITNESS my hand this 29th day of July, 1970.

RECEIVED
DEC 4 1970
STATE ENGINEER
SALEM, OREGON

By Chris L. Wheeler
CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
Wayne J. Overcash
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 0.17 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 1 well

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/40th 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 1/2 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 December 4, 1970

Actual construction work shall begin on or before March 15, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 15th day of March, 1973

Chris L. Wheeler
STATE ENGINEER

Application No. G-5228
Permit No. G-5086

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 22nd day of June,
1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 15, 1973

Recorded in book No. of
Ground Water Permits on page G 5086

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 67

Fee 20.00