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STATE ENGINEER
SALEM, OREGON

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STATE ENGINEER
SALEM OREGON

Permit No. G-G 4477

APPLICATION FOR A PERMIT

CERTIFICATE NO: ~~50316~~
56274

To Appropriate the Ground Waters of the State of Oregon

I, Stanley Tucker
(Name of applicant)
of Rte. 3 Box 62 Milton-Freewater
(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
(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 2500 gallons per minute.

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

4. The well or other source is located ft. and ft. from the corner of
(N. or S.) (E. or W.)
(Section or subdivision)
SOUTH 29° 09' EAST A DISTANCE OF 5538.6 FEET TO THE EAST QUARTER CORNER
(If preferable, give distance and bearing to section corner)
OF SECTION 29, TOWNSHIP 2 NORTH, RANGE 27 EAST OF THE WILLAMETTE MERIDIAN
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the SOUTHWEST QUARTER NE⁴ SW⁴ of Sec. 20, Twp. 2 N., R. 27 E.,
11-1/30/69
W. M., in the county of MORROW

5. The PIPE LINE to be 1 1/2 miles in length, terminating in the NE⁴, SW⁴ of Sec. 19,
(Canal or pipe line) (Smallest legal subdivision) NW⁴, SE⁴ of Sec. 20, Twp. 2 N., R. 27 E., W. M., the proposed location being shown throughout on the accompanying map.

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 ONE WELL having a diameter of 16 inches and an estimated depth of 1103 feet. It is estimated that 227 feet of the well will require STEEL casing. Depth to water table is estimated 385'
(Kind) (Give number of wells, tunnels, etc.) (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 TURBINE - 2500 GAL.P.M.

LAYNE PUMP

Give horsepower and type of motor or engine to be used 500HP

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N.	26 E.	13	NW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	26 E.	13	NE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	26 E.	13	SW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	26 E.	13	SE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	18	NW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	18	NE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	18	SW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	18	SE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	18	NW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	18	NE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	18	SW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	18	SE $\frac{1}{4}$, NE $\frac{1}{4}$	40

(If more space required, attach separate sheet) SEE ATTACHED SHEET

Character of soil SANDY LOAM

Kind of crops raised GRAIN CROPS

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12. CONTINUED, LOCATION OF AREA TO BE IRRIGATED ---

TOWNSHIP N OR S	RANGE E OR W	SECTION	40-ACRE TRACT	No. ACRES TO BE IRRIGATED
2 N.	27 E.	18	NW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	18	NE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	18	SW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	18	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	18	NW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	18	NE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	18	SW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	18	SE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	17	NW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	17	NE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	17	SW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	17	SE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	17	NW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	17	NE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	17	SW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	17	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	19	NW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	19	NE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	19	SW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	19	SE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	19	NW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	19	NE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	19	SW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	19	SE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	19	NW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	19	NE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	19	SW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	19	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	19	NW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	19	NE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	19	SW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	19	SE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	20	NW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	20	NE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	20	SW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	20	SE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	20	NW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	20	NE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	20	SW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	20	SE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	20	NW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	20	NE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	20	SW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	20	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	20	NW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	20	NE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	20	SW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	20	SE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	30	NW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	30	NE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	30	SW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	30	SE $\frac{1}{4}$, NW $\frac{1}{4}$	40

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12. CONTINUED, LOCATION OF AREA TO BE IRRIGATED ---

TOWNSHIP N OR S	RANGE E OR W	SECTION	40-ACRE TRACT	No. ACRES TO BE IRRIGATED
2 N.	27 E.	30	NW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	30	NE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	30	SW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	30	SE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	30	NW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	30	NE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	30	SW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	30	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	30	NW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	30	NE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	30	SW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	30	SE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	29	NW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	29	NE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	29	SW $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	29	SE $\frac{1}{4}$, NW $\frac{1}{4}$	40
2 N.	27 E.	29	NW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	29	NE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	29	SW $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	29	SE $\frac{1}{4}$, NE $\frac{1}{4}$	40
2 N.	27 E.	29	NW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	29	NE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	29	SW $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	29	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
2 N.	27 E.	29	NW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	29	NE $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	29	SW $\frac{1}{4}$, SE $\frac{1}{4}$	40
2 N.	27 E.	29	SE $\frac{1}{4}$, SE $\frac{1}{4}$	40

3680 A.

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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. Construction work will begin on or before
- 16. Construction work will be completed on or before
- 17. The water will be completely applied to the proposed use on or before

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.

Stanley Tucker
(Signature of applicant)

Remarks: THIS WATER IS TO BE USED TO SUPPLEMENT NATURAL RAINFALL.

THIS AREA WILL BE FALLOW DURING ALTERNATE YEARS.

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.....

.....
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 5.60 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

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; The right allowed herein shall not authorize appropriation from the aquifer supplying those wells described in the State Engineer's Ground Water Report No. 11 as "Deep Wells in Basalt" unless appropriations are permitted in the final order of the State Engineer declaring that aquifer a critical ground water area,

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 16, 1968

Actual construction work shall begin on or before August 19, 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 19th day of August 1969

Chris L. Wipfel

STATE ENGINEER

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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 16th day of December,
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 19, 1969

Recorded in book No. G 4477
of G 4477
Ground Water Permits on page

CHRIS L. WIPFEL
STATE ENGINEER

Drainage Basin No. 7 page 64

\$ 102.30