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AUG 30 1965

STATE ENGINEER
SALEM, OREGON

Permit No. G-3000

CERTIFICATE NO. 38749

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Al. H. and Label J. Fowler
(Name of applicant)

of P.O. Box 984 Hermiston, 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 Umatilla
(Name of stream)

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 8 cubic feet per second or 300 gallons per minute.

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

~~XXXXXXX~~

4. The well or other source is located 290 ft. N and 1020 ft. E from the center corner of Sec 11 T. 4 N. R 28 E. W.M.
(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 S.W. 1/4 N.E. 1/4 of Sec. 11, Twp. 4 N, R. 28 E, W. M., in the county of Umatilla

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, 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 Fowler #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 One well having a diameter of 8 inches and an estimated depth of 110 feet. It is estimated that 30 feet of the well will require steel casing. Depth to water table is estimated 20 Ft
(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, 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 6" X 4" turbine

Give horsepower and type of motor or engine to be used 15 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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 N	28 E	11	SW $\frac{1}{4}$ NE $\frac{1}{4}$	20
4 N	28 E	11	SE $\frac{1}{4}$ NE $\frac{1}{4}$	5.7

(If more space required, attach separate sheet)

Character of soil Coarse Sand

Kind of crops raised Grass Pasture and Alfalfa

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, \$ 3,839.93
- 15. Construction work will begin on or before Completed
- 16. Construction work will be completed on or before Completed
- 17. The water will be completely applied to the proposed use on or before June 1966

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.

Al H. Fowler
(Signature of applicant)

Remarks:

Affidavit to withdraw water right Permit No. U-651 in enclosed

Map showing location of well and place of use is enclosed .

(5) - (9) Sprinkler system is portable

(14) - Cost of well \$990.00

Cost of Pump \$1,376.00

Cost of Irrigation System \$1,473.93

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 15....., 1965....

WITNESS my hand this 14th..... day of September....., 19.65..

RECEIVED
SEP 20 1965
STATE ENGINEER
Salem Oregon

CHRIS L. WHEELER
STATE ENGINEER

By *Walter Long*
ASSISTANT

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 0.32 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 one 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 August 30, 1965

Actual construction work shall begin on or before February 9, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 9th day of February 19 66

[Signature]

STATE ENGINEER

Application No. G-3211
Permit No. G-3000

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 30th day of August
1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 3000 of
Ground Water Permits on page 55

STATE ENGINEER

Drainage Basin No. 7 page 55