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JUN 22 1972

STATE ENGINEER
Salem Oregon

CERTIFICATE NO. 50611

Permit No. G- G 5575

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Louie F. and Loma Williams

(Name of applicant)

of Rt. 1, Box 344, Jefferson

(Postoffice Address)

, county of Linn

state of Oregon 97352

, 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 Thomas Creek

(Name of stream)

tributary of South Santiam River

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

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 Well No. 1 is N. 52° 30' W. 15.8 chains from SE corner of NE 1/4 of Sec. 19.

(N. or S.)

(E. or W.)

(Section or subdivision)

Well No. 2 is 30' N. and 75' E. of SW corner of NW 1/4 of Sec. 20.

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

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

being within the ~~No. 1-SE 1/4 of NE 1/4~~ No. 2-SW 1/4 of NW 1/4 of Sec. No. 2-20, Twp. 10S, R. 2W W. M., in the county of Linn

5. The Main pipe line ~~No. 1-900 ft.~~ to be No. 2-1180 ft. miles in length, terminating in the ~~No. 1-SE 1/4 of NE 1/4~~ No. 2-SW 1/4 of NW 1/4 of Sec. No. 2-20, Twp. 10S R. 2W, W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

~~No. 1-19~~

(Smallest legal subdivision)

6. The name of the well or other works is ~~Williams No. 1-Williams No. 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 ~~Two pump wells~~ having a diameter of 8 inches and an estimated depth of 22 feet. It is estimated that 22 feet of the well will require Steel casing. Depth to water table is estimated No. 2-6

(Give number of wells, tunnels, etc.)

(Kind)

(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, ~~No. 1-900~~ No. 2-1180 ft.; size at intake 4 in.; in size at ~~No. 1-900~~ No. 2-1180 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 4 ft. Is grade uniform? yes Estimated capacity, 1.0 sec. ft.

10. If pumps are to be used, give size and type 2 1/2-inch Centrifugal pump

Give horsepower and type of motor or engine to be used 15 H.P. electric motor

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 See below

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
No. 1-10S	2W	19	SE 1/4 of NE 1/4	2.8
			Total	2.8
No. 2-10S	2W	19	NE 1/4 of NE 1/4	5.0
10S	2W	19	SE 1/4 of NE 1/4	12.5
10S	2W	20	SW 1/4 of NW 1/4	7.0
			Total	24.5

(If more space required, attach separate sheet)

Character of soil Chehalis Silt loam

Kind of crops raised Peppermint, vegetables

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, \$ 1500.00.....
- 15. Construction work will begin on or before No. ~~1-1945~~ No. 2--1962
- 16. Construction work will be completed on or before No. ~~1-1945~~ No. 2--1962
No. 1--Oct. 1, 1972
- 17. The water will be completely applied to the proposed use on or before
No. 2--Oct. 1, 1972

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. _____

Louise F. Lema Williams
(Signature of applicant)
By Louise F. Williams

Remarks: _____

The applicant has a certificate to irrigate 30 Acres from will No. 1 as follows:
27 Acres in SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 19
3 Acres in SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 20

~~The applicant now wishes to transfer the 3 Acres in SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 20 and
4.8 Acres in SE $\frac{1}{4}$ of NE $\frac{1}{4}$ from the area served by well No. 2 to the area served by
well No. 1 as indicated on the map~~

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 _____ correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before November ~~22nd~~ 22nd, 1972.

WITNESS my hand this ~~22nd~~ day of September, 19 72

RECEIVED
OCT 18 1972
STATE ENGINEER
SALEM, OREGON

Charles L. Wheeler
STATE ENGINEER
By *Thomas E. Shook*
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 0.31 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 Williams Well #2

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

If for irrigation, this appropriation shall be limited to 1/80 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year;

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 June 22, 1972

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of March, 1975.

STATE ENGINEER

Application No. G- 58226
Permit No. G- G 5575

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, 1972, at 8.00 o'clock A M.

Returned to applicant:

Approved:

March 21, 1975

Recorded in book No. _____ of _____

Ground Water Permits on page G 5575

CHRIS J. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 127