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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 42177

Permit No. G-4757

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Clarence & Maxine Becker
(Name of applicant)

of Route 3, Box 562, Junction City, county of Benton
(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

No.

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Long Tom River
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is Well 2, 0.44; Well 3, 0.54; Well 4, 0.52 cubic feet per second or gallons per minute. Total - 1.50 cfs

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

4. The well or other source is located Well #2 794.1 S 1123.6 E
Well #3 673.2 ft. S and 3400.8 ft. E from the center
Well #4 881.1 (N. of S.) 4138.0 (E. of W.)
corner of Section 22
(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 #2 NW 1/4 SW 1/4 of Sec. 22, Twp. 14S, R. 5W,
#3 NW 1/4 SW 1/4
#4 NE 1/4 SW 1/4 23
W. M., in the county of Benton

5. The portable pipeline to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is #2, #3, #4

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 three having a
(Give number of wells, tunnels, etc.)
diameter of _____ inches and an estimated depth of _____ feet. It is estimated that all
feet of the well will require steel casing. Depth to water table is estimated _____
(Kind) (Feet)
#2 8" casing 30' deep, 16' to water table
#3 & #4 6" casing, 24' deep, 15' to water table

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 all centrifugal pumps to match motor used.

Give horsepower and type of motor or engine to be used 3 phase electric, h.p. varying from 15 to 25 depending upon crops produced

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

1 mile from Long Tom River

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
WELL #2				
14S	5W	22	SW ¹ / ₄ SE ¹ / ₄	2.8
"	"	"	SE ¹ / ₄ SE ¹ / ₄	1.9
"	"	"	NE ¹ / ₄ SE ¹ / ₄	2.6
"	"	"	NW ¹ / ₄ SE ¹ / ₄	28.2
				Total 35.5
WELL #3				
14S	5W	22	SE ¹ / ₄ SE ¹ / ₄	2.0
"	"	"	NE ¹ / ₄ SE ¹ / ₄	10.8
"	"	23	SW ¹ / ₄ SW ¹ / ₄	3.4
"	"	"	NW ¹ / ₄ SW ¹ / ₄	26.6
				Total 42.8
WELL #4				
14S	5W	23	SW ¹ / ₄ SW ¹ / ₄	0.6
"	"	"	NW ¹ / ₄ SW ¹ / ₄	6.0
"	"	"	NE ¹ / ₄ SW ¹ / ₄	30.8
"	"	"	SE ¹ / ₄ SW ¹ / ₄	3.9
				Total 41.3
				Total 119.6

(If more space required, attach separate sheet)

Character of soil Silty clay loam

Kind of crops raised

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 wells complete
- 16. Construction work will be completed on or before complete
- 17. The water will be completely applied to the proposed use on or before summer 1970

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. no

Clarence Becker - Marjorie Becker
(Signature of applicant)

Remarks:
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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 1.50 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 three wells, being 0.44 cfs from well No. 2, 0.54 cfs from well No. 3, and 0.52 cfs from well No. 4

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 December 3, 1969

Actual construction work shall begin on or before July 13, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 13th day of July, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. G-5049
Permit No. G-4757

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 3rd day of December, 1969, at 8 o'clock A.M.

Returned to applicant:

Approved:

July 13, 1970

Recorded in book No. of G 4757
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 114

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