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STATE ENGINEER
SALEM OREGON

Permit No. G-4201

CERTIFICATE NO. 43165

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Carson G. Adams (Name of applicant)

of Route 3, Junction City, Oregon, county of Lane (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 Willamette River (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 90 cubic feet per second or gallons per minute.

WELL # 5 = .45 CU. FT. PER SEC.
WELL # 6 = .45 CU. FT. PER SEC.
TOTAL = .90

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

4. The well or other source is located 1214 ft. N. and 1760 ft. E. from the SW corner of Sec. 16. Well No. 5 is 2285 ft. N. & 1755 ft. E. from the said SW corner. (Section or subdivision)

of Sec. 16. (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)

No. 6 is in SE 1/4 of SW 1/4 being within the No. 5 is in NE 1/4 of SW 1/4 of Sec. 16, Twp. 15 S., R. 4 W., W. M., in the county of Lane

5. The portable pipe to be 2500 ft. min. in length, terminating in the SE 1/4 of SW 1/4 of Sec. 16, Twp. 15 S., R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Gavette Tract wells #5 & #6

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 does consist of #6 is a drilled well No. 5 are 4" & 5" diameter of #6 is 10 inches and an estimated depth of 23 feet. It is estimated that 23 feet of the well will require have steel casing. Depth to water table is estimated 10.0 feet. (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4201

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 ^{portable} pipe, pipe ft.; size at intake 6 in.; in size at ..2500 ft. from intake 6 in.; size at place of use 3 in.; difference in elevation between intake and place of use, same ft. Is grade uniform? yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 5" x 4" centrifugal pumps powered by 30 hp electric motors

Give horsepower and type of motor or engine to be used 30 hp electric motors

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

900 ft. distant & estimate difference in elevation of 23 ft. at low water.

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
T 15 S	R4W	16	SE 1/4 of NW 1/4	2.1 ± 0.9 ±
T 15 S	R4W	16	NE 1/4 of SW 1/4	38.3 ±
T 15 S	R4W	16	SE 1/4 of SW 1/4	32.4 ±
				71.6 ± Acres
				Total 72.8 ± Acres

Well #5 to irrigate NE 1/4 of SW 1/4 Sec. 16, except the South 200 feet thereof, & also the SE 1/4 of N W 1/4 Sec. 16, the former contains 34.2 acres & the latter 2.1 acres.

Well #6 to irrigate SE 1/4 of SW 1/4 Sec. 16 & the South 200 feet of the NE 1/4 of SW 1/4 Sec. 16, the former contains 32.4 acres & the latter 4.1 acres.

(If more space required, attach separate sheet)

Character of soil River bottom soil

Kind of crops raised Cannery crops & grass

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, \$...8,000.00.....
- 15. Construction work ~~will begin on or before~~ completed.....
is
- 16. Construction work ~~will be~~ completed on ~~or before~~
- 17. The water will be completely applied to the proposed use on or before ...now in use.....
- 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.

Carson A. Adams
(Signature of applicant)

Remarks: It is the intent of this application to replace the one on file in the office of the State Engineer which covers all the same lands.

Note the addition of well No. 6.

~~I shall also amend the old Ground Water Registration statement of the previous application and state that this in no way waives any rights that may be in effect as a result of Reg. G. P. #1049 & 1010.~~

To conform to your request, letter dated June 28, 1968, I waive all water rights that cover this ground from previous permits, so as to gain primary irrigation rights from the above wells.

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 August 28th, 19 68.
October 28th 68

WITNESS my hand this 28th day of June, 1968
27th August 68

RECEIVED
OCT 24 1968
STATE ENGINEER
SALEM, OREGON

RECEIVED
AUG 19 1968
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Tony W. [Signature]*
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 0.90 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 two wells being 0.45 cfs from each 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 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 24, 1968

Actual construction work shall begin on or before February 24, 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 24th day of February, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. G-4458

Permit No. G-4201

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 24th day of June, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 24, 1969

Recorded in book No. of

Ground Water Permits on page G 4201

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 106

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