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JUL 30 1964
STATE ENGINEER
SALEM, OREGON

Permit No. G-2743

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, HAROLD C. BATCH

(Name of applicant)

of Box 755 - 2 Howard Lane, Junction City, 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

2. The amount of water which the applicant intends to apply to beneficial use is 0.22075 cubic feet per second or 27.26 gallons per minute.

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

4. The well or other source is located 180 ft. south and 238 ft. east from the NW corner of Lot 1 of the plat of HOPEWELL, recorded in volume 1 of plats, page 72, recorded in Lane County, Oregon.

(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 34 - 34 of Sec. 18, Twp. 15S, R. 1W, W. M., in the county of Lane

5. The portable pipe line to be 160 feet miles in length, terminating in the SE - NE of Sec. 18, Twp. 15S, R. 1W, 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 "Batch" well

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 4 inches and an estimated depth of 22.9 feet. It is estimated that 22.9 feet of the well will require iron 1/2 inch casing. Depth to water table is estimated 10 feet.

(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, 160 ft.; size at intake, 1 1/2 inches in.; in size at 200 ft. from intake 3 in.; size at place of use 2 in.; difference in elevation between intake and place of use, none ft. Is grade uniform? YES Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 1" X 3" centrifugal pump

Give horsepower and type of motor or engine to be used single phase electric, 3 H.P.

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
The Willamette River is the nearest and the distance exceeds one-fourth mile.

12. Location of area to be irrigated, or place of use 2 miles north of Junction City

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Partly-acre Tract	Number Acres To Be Irrigated
17S	17	10	SE 1/4 - SW 1/4	1.16 + 1.16 = 2.32

(If more space required, attach separate sheet)

Character of soil generally loam

Kind of crops raised pasture mix of grass and clover

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, \$ 2,000.00
- 15. Construction work will begin on or before July 23, 1964
- 16. Construction work will be completed on or before July 22, 1966
- 17. The water will be completely applied to the proposed use on or before July 23, 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.

Harold C. Batch
(Signature of applicant)

Remarks: The well will furnish irrigation water for the complete 1/4 acre.
Portable aluminum pipe and sprinklers will be used. 200 feet of 2 inch main line
and 200 feet of 2 inch lateral line.

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,

PERMIT

County of Marion, } ss.

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 0.06 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 "Batch" 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 July 30, 1964

Actual construction work shall begin on or before January 2, 1966 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 8th day of January, 1965

Chris L. Wheeler

STATE ENGINEER

Application No. G-2933

Permit No. G-2743

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 July, 1964, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

January 8, 1965

Recorded in book No. 2743 of Ground Water Permits on page 2743

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 96X