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AUG 27 1975

WATER RESOURCES DEPT.
SALEM, OREGON

G 6558

Permit No. G-.....

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Junction City School District 69
(Name of applicant)

of 595 Ivy Street
(Postoffice Address), county of Lane

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

Not applicable

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 cubic feet per second or gallons per minute. Well #1 = 250 GPM, Well #2 = 100 GPM

3. The use to which the water is to be applied is Well #1 is used as a heating source, Well #2 is used as a cooling source (see remarks)

4. The well or other source is located Well #1 914.45 ft. 1809.36 ft. Well #2 940.43 ft. S and 1744.36 ft. W from the N.E. corner of Section 31
(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 N.W. quarter of N.E. quarter of Sec. 31, Twp. 15S, R. 4W W. M., in the county of Lane

5. The Not applicable to be miles in length, terminating in the of Sec., Twp., R., 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 Oaklea Middle School well pump #1 and well pump #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.

Not applicable

8. The development will consist of Two wells (see remarks) having a diameter of 8 inches and an estimated depth of 30 feet. It is estimated that 30 feet of the well will require 8" steel casing. Depth to water table is estimated 10 foot static level; 20 ft = pumping dynamic level
(Give number of wells, tunnels, etc.) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE— Not applicable

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 Well pump #1 w/ 5" column lineshaft turbine pump; well pump #2 w/ 3" column line shaft turbine
Give horsepower and type of motor or engine to be used Well pump #1 10 hp, 3600 RPM 480V 3φ Well pump #2 5 hp, 3600 RPM 480V 3φ

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
Not applicable

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
15S	4W	31	3 & 7 W $\frac{1}{2}$ NE $\frac{1}{4}$	10

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY— Not applicable

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, \$10,000
- 15. Construction work will begin on or before July 1, 1975
- 16. Construction work will be completed on or before Sept. 15, 1975
- 17. The water will be completely applied to the proposed use on or before Well #1 9/17/75
Well #2 8/25/76

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. Domestic water service from Junction City main. No existing water supply on site.

Lee Bruggitt - Sept.
(Signature of applicant)

Remarks: Two wells are to be used for the central station heat pump system. Either well supplies water to the system for heating, which is discharged to well #2 casing, or well #2 supplies water to be used for cooling which is discharged to well #1 casing.

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 corrections on or before November 19, 1975.

WITNESS my hand this 15th day of September, 1975.

RECEIVED
SEP 17 1975
WATER RESOURCES DEPT.
SALEM, OREGON

JAMES E. SEXSON
Director
By *Thomas E. Shook*
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 0.78 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 Oaklea Middle School Well No. 1 and No. 2, being 0.56 c.f.s. from No. 1 and 0.22 c.f.s. from No. 2. The use to which this water is to be applied is operation of heat pump

If for irrigation, this appropriation shall be limited to 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 acre feet per acre for each acre irrigated during the irrigation season of each year; provided that use of water for air conditioning in excess of 5,000 gallons per day shall be subsequent in priority to future beneficial consumptive use unless a two well system is constructed and all water wasted from the system recharged to the same ground water reservoir from which it was withdrawn.

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 27, 1975

Actual construction work shall begin on or before March 24, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 24th day of March, 1976.

James E. ... Water Resources Director

Application No. G-7090
Permit No. G-6558

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
Water Resources Director
office of the ~~State Engineer~~ at Salem, Oregon,
on the 27 day of *April*,
1976, at 8 o'clock *P.M.*

Returned to applicant:

Approved:

Recorded in book No. of
G 6558
Ground Water Permits on page

Water Resources Director

Drainage Basin No. 2 page 145

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