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STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 55382"

Permit No. G- **G 6441**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Clackamas Community College
(Name of applicant)
of 19600 S. Molalla Avenue, Oregon City, county of Clackamas,
(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 Newell Creek into Abernathy Creek
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 350 cubic feet per second or 350 gallons per minute.

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

4. The well or other source is located 1230 ft. N. and 320 ft. W. from the SE corner of Section 9
(N. or S.) (E. or W.) (Section or subdivision)

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

SE $\frac{1}{4}$, SE $\frac{1}{4}$ (If there is more than one well, each must be described. Use separate sheet if necessary)
being within the Andrew Hood D.L.C. #44 of Sec. 9, Twp. 3 S., R. 2 E.,
W. M., in the county of Clackamas

5. The Pipe Line (Canal or pipe line) to be 4,052 ft. miles in length, terminating in the Andrew Hood D.L.C. #44 of Sec. 9, Twp. 3 S., R. 2 E., W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is

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 (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 1,005 feet. It is estimated that 1,005 feet of the well will require .279 wall thickness (Kind) casing. Depth to water table is estimated 258 (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, 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 75 H.P. pump (Submersible)

Give horsepower and type of motor or engine to be used

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S.	2 E.	9	NE $\frac{1}{4}$, NW $\frac{1}{4}$	13.6 A
3 S.	2 E.	9	SE $\frac{1}{4}$, NW $\frac{1}{4}$	20.1 A
3 S.	2 E.	9	SW $\frac{1}{4}$, NE $\frac{1}{4}$	6.3 A
				40.0

(If more space required, attach separate sheet)

Character of soil

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, \$.....26,680.00.....
- 15. Construction work will begin on or before September 10, 1974.....
- 16. Construction work will be completed on or before December 9, 1975.....
- 17. The water will be completely applied to the proposed use on or before July 1, 1976.....

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.

Clackamas Community College

Donald E. Fisher Director of Facilities
(Signature of applicant)

Remarks: The water in excess of the amount used for irrigation for Oregon City School District #62 fields will be returned to the Clackamas Community College campus in a storm sewer line. The school ~~XXXXXX~~ district will enter into an agreement with the community college for them to utilize the excess water on a separate agreement with them paying a share of the ~~XXXXXX~~ pumping expense, if it is necessary to operate the pump more than that required by School District #62. (See attached agreement)

Water not used by Oregon City School District #62 will be used for irrigation at Clackamas Community College campus located in same section. Irrigation water will be transported to the college site in a 15" storm sewer 4,052 ft. long. Location of irrigation pumps on college campus will be located in the NE corner of SE $\frac{1}{4}$, NW $\frac{1}{4}$, Sec. 9, T3S., R2E.

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 0.5 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 a 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 April 30, 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. Brown
WATER RESOURCES DIRECTOR STATE ENGINEER FH B

Application No. G- 6922

Permit No. G- G 6441

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 April 1975, at 9:35 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 6441 Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 142