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WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. G- **G 6697**

APPLICATION FOR A PERMIT

"CERTIFICATE NO. 58853"

To Appropriate the Ground Waters of the State of Oregon

I, Gray & Company
(Name of applicant)
of P.O. Box 218 Forest Grove, county of Washington,
(Postoffice Address)
state of Oregon 97116, 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

Sept. 29, 1971 State of Delaware

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

tributary of Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is .7797 cubic feet per second or 350 gallons per minute. from each well.

3. The use to which the water is to be applied is in cherry pitting and brining plant

4. The well or other source is located #1 55 ft. South 1,400 ft. East NW
#2 25 ft. So. and 2,670 ft. E. from the NW
(N. or S.) (E. or W.)
corner of E. J. Crandall DLC-60 (see map)
(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 #1 NW 1/4 of the SE 1/4 of Sec. 33, Twp. 4 S, R. 3 W,
#2 NE 1/4
W. M., in the county of Yamhill

5. The 4" pvc pipe #1 90 ft.
(Canal or pipe line) #2 to be 1,380 ft. ~~XXXX~~
in length, terminating in the storage tank in the NW 1/4 of the SE 1/4 of Sec. 33
(Smallest legal subdivision) of Sec. 33, Twp. (see drawing)

R. , W. M., the proposed location being shown throughout on the accompanying map.

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.

Not applicable.

8. The development will consist of two wells, each having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 200-225 feet. It is estimated that 200
feet of the well will require std. steel casing. Depth to water table is estimated
(Kind) (Feet)
12-15 feet in spring and 45 feet in fall

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 submersible turbine pump

Give horsepower and type of motor or engine to be used 40 hp electric motor

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 See map for use area.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
45	3W	33	SW ¹ / ₄ NE ¹ / ₄	
			SE ¹ / ₄ NW ¹ / ₄	
			NE ¹ / ₄ SW ¹ / ₄	
			NW ¹ / ₄ SE ¹ / ₄	

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of Not applicable.
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, \$ 20,000.
- 15. Construction work will begin on or before 15 May 1976
- 16. Construction work will be completed on or before 1 July 1976
- 17. The water will be completely applied to the proposed use on or before 1 July 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. G1864 and G3154 Both of which are for irrigation use.

Thodore J. Schmitz Pres.
(Signature of applicant)

Remarks: Plant operation includes brining, sizing, pitting, sorting and storage of cherries.

Main transmission line will be 4".

Anticipated maximum water usage based on a daily average of 250 gpm from either or both 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 _____

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 1.56 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 0.78 c.f.s. from each

The use to which this water is to be applied is for cherry pitting and brining plant

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;

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 October 13, 1975 for 1.3 c.f.s
December 11, 1975 for 0.26 c.f.s.

Actual construction work shall begin on or before May 17, 1977 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Extended to Oct. 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

Extended to Oct. 1 1980

WITNESS my hand this 17th day of May, 1976.

James E. Jensen
WATER RESOURCES DIRECTOR

Application No. G- 7135
Permit No. G- G 6697

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 11th day of December,
1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 6697

STATE ENGINEER

Drainage Basin No. 2 page 145

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