

Permit No. G- G 5390
APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Marlin W. Schaad
(Name of applicant)
of 7657 Wheatland Rd. N.E. Salem, Oregon
(Postoffice Address)
state of Oregon 97303, 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 Clear Lake is 3/4 mile S.W.
(Name of stream)
tributary of Willamette R.

2. The amount of water which the applicant intends to apply to beneficial use is 0.83 cubic feet per second or gallons per minute. being 0.67 cfs from N. Well & 0.16 cfs from S. Well

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

4. The well or other source is located 177.0 ft. S and 31.0 ft. E from the N.W. corner of Section 24
(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. Well S.W. Well NW 1/4 NW 1/4 SW 1/4 NW 1/4 of Sec. 24, Twp. 6S, R. 3W, W. M., in the county of Marion

5. The Canal or pipe line to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, 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.

8. The development will consist of one one having a diameter of 12 inches and an estimated depth of 112 feet. It is estimated that 42 feet of the well will require Steel casing. Depth to water table is estimated 40
(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, 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 N. Well - 40 hp Weston Turbine Elect. - S. Well - 15 hp Turbine Elect
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
6 S	3 W	24	N. Well Primary 30.0	S. Well Suppl 10.0
			SW 1/4 NW 1/4	13.7
			30.0	23.7
			S. Well Primary 12.4	
			Total 42.4	Suppl 23.7
			G. Total	66.1

(If more space required, attach separate sheet)

Character of soil Willamette Loam
Kind of crops raised Beans & Corn Row Crop

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

Completed

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. A-G-872 P-G-771

** M. M. Schrad*
(Signature of applicant)

Remarks: Note: S. Well is the same well
Constructed under Permit G-771

Two L.D.'s in Files G-872 & G-2349

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 correc-
tions 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 0.83 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 2 wells being 0.67 cfs from North Well and 0.16 cfs from South Well

The use to which this water is to be applied is irrigation and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 19, 1971

Actual construction work shall begin on or before February 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 21st day of February, 1975

[Signature]

STATE ENGINEER

Application No. G-5486
Permit No. G-5390

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 19th day of April
1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 21, 1975

Recorded in book No. G 5390
of
Ground Water Permits on page

CHRIS J. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 122

File 5390-2