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STATE ENGINEER
SALEM OREGON

Permit No. G- G 5811
APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Marvin E. and Mary L. Glaser
(Name of applicant)

of Rt. 3, Box 85, Scio, county of Linn
(Postoffice Address)

state of Oregon 97374, 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 South Santiam River
(Name of stream)

tributary of Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 150 gallons per minute.

3. The use to which the water is to be applied is Irrigation of 28³ acres

4. The well or other source is located S. 78° W. 24.5 chains from ft. _____ and _____ ft. _____ from the NE corner of SE¹/₄ of S. 28
(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 NW¹/₄ of S E¹/₄ of Sec. 28, Twp. 10 S, R. 2 W, W. M., in the county of Linn

5. The main pipe line to be 1200 feet miles
(Canal or pipe line)
in length, terminating in the NW¹/₄ of SE¹/₄ of Sec. 28, Twp. 10 S,
(Smallest legal subdivision)
R. 2 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Marv. Glaser No. 1

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 pump well having a
(Give number of wells, tunnels, etc.)
diameter of 8 inches and an estimated depth of 39 feet. It is estimated that 39 feet of the well will require steel casing. Depth to water table is estimated 9
(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, 1200 ft.; size at intake 4 in.; in size at 1200 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, -3 ft. Is grade uniform? Yes Estimated capacity, 0.50 sec. ft.

10. If pumps are to be used, give size and type 1 1/2 inch Jacuzzi centrifugal

Give horsepower and type of motor or engine to be used ~~10~~ 10 H. P. electric

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 well is approximately 390 feet from an unnamed slough tributary to the South Santiam River. The stream bed is approximately 15 feet below the ground surface at the well.

12. Location of area to be irrigated, or place of use S. 28, T. 10 S., R. 2 W.W.M.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	2 W	28	NW 1/4 of SE 1/4	28 28 ³ M.E.
10 S	2 W	28	SW 1/4 of SE 1/4 Delete	28 ?
			Total	28 28 ³ M.E.

(If more space required, attach separate sheet)

Character of soil Chehalis silt loam and Newberg sandy loam
 Kind of crops raised Forage, Vegetables, Peppermint, and Berries

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, \$ 1500.00
- 15. Construction work will begin on or before September of 1968
- 16. Construction work will be completed on or before September of 1968
- 17. The water will be completely applied to the proposed use on or before October 1, 1974

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.

Mary E. Glass
(Signature of applicant)
by Mary E. Glass

Remarks:

~~The 2.2 acres in the SW 1/4 of SW 1/4 and 24.0 of the 26.5 acres in the NW 1/4 of SW 1/4 are also covered in Permit No. 32068 and Certificate No. 24581 from the slough. Applicant wishes to have the well as the primary source of water and keep the slough as a secondary source of water.~~

note: - slough right cancelled

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, 19.72..

WITNESS my hand this day of, 19.72..

CHRIS L. WHEELER
STATE ENGINEER

By 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 0.33 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 Marv Glaser Well #1

The use to which this water is to be applied is 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;

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 January 24, 1972

Actual construction work shall begin on or before September 4, 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

Extended to Oct. 1979

Extended to Oct. 1979

WITNESS my hand this 4th day of September, 1975

James E. Brown
Water Resources Director STATE ENGINEER

Application No. G-5709

Permit No. G-5811

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 24th day of January, 1972, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. _____ of _____ Ground Water Permits on page G 5811

STATE ENGINEER
Drainage Basin No. 2 page 125

PC