

EXAM - 20.00  
REC - 10.00  
30.00

RECEIVED

FEB 18 1977

Permit No. G- G 8534

RESOURCES DEPT.  
OREGON

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, WILLIAM G. GRENZ (Name of applicant)  
of 6254 "B" ST. S.E., TURNER, county of MARION  
(Postoffice Address)  
state of OREGON 97392, 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  
SANTIAM RIVER (Name of stream) tributary of WILLAMETTE

2. The amount of water which the applicant intends to apply to beneficial use is 20 cubic feet per second or BEING .25 cfs. from WELL #1 & .05 cfs. from WELL #2

3. The use to which the water is to be applied is IRRIGATION FROM OCT 1 TO MARCH 31 - YEARLY WELL #1 N 2° W 17.5 CH; WELL #2 - N 23° E 28 CH

4. The well or other source is located ft. and ft. from the S.E. corner of SEC. 11 (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 - SE 1/4 SW 1/4 # 2 NW 1/4 SE 1/4 of Sec. 11, Twp. 10S, R. 3W, W. M., in the county of LINN.

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 2 WELLS having a diameter of #1 - 4" inches and an estimated depth of #2 - 28' feet. It is estimated that #2 - 28' feet of the well will require STEEL casing. Depth to water table is estimated 10' BOTH

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 .....

Give horsepower and type of motor or engine to be used ..... WELL #1 - 15 H.P.  
 ..... WELL #2 - 10 H.P.

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

SANTIAM RIV. #1 - 20 CH #2 - 12 CH. from  
 RIVER LAND AT WELL APPROX 10' ABOVE  
 RIVER LEVEL

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	
				WELL #1	WELL #2
10 S	3 W	11	NE SW	20	
			SE SW	44	
			NW SE	62	30
			SW SE	70	10
				196	40

(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, \$.....
- 15. Construction work will begin on or before ..... COMPLETE
- 16. Construction work will be completed on or before ..... COMPLETE
- 17. The water will be completely applied to the proposed use on or before ..... 1979

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. .... SAME LAND AS REGIS. GR - 299 FOR NORMAL IRR. SEASON

CERT GR - 279

William C. Grenz  
(Signature of applicant)

Remarks: THIS IS REQUESTED AS A PERMANENT RIGHT BECAUSE IRR IS DONE ALMOST YEARLY OUTSIDE OF THE NORMAL IRR. SEASON. APPLICANT AGREES TO INSTALL A TOTALIZING METER ON WELLS IF REQUIRED BY WATER RES. DEPT.

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.....

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 0.30 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 0.25 c.f.s. from well #1. and 0.05 c.f.s. from well #2.

The use to which this water is to be applied is supplemental irrigation. The use allowed herein may be made any time between October 1 and March 31 when water can be put to beneficial use by irrigation for immediate crop growth.

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 1 acre feet per acre for each acre irrigated during the period from October 1 to March 31. provided further that the right allowed herein, together with the amount secured under any other right existing for the same land, shall not exceed 2 1/2 acre feet for each acre irrigated in any one year. The use of water during the period from October 1 to March 31 as authorized herein shall not establish priority of right as against future appropriations of ground water for beneficial uses other than similar rights for irrigation from October 1 to March 31.

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 February 18, 1977

Actual construction work shall begin on or before May 30, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981.

WITNESS my hand this 30th day of May, 1979.

*James E. Lewis*  
Water Resources Director

Application No. G-7769  
Permit No. G-8534

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 21st day of February,  
1977, at 3:12 o'clock P. M.

Returned to applicant:  
Approved:  
Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Ground Water Permits on page \_\_\_\_\_

STATE ENGINEER  
Drainage Basin No. 2 page 153