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JUL 19 1973

STATE ENGINEER  
SALEM OREGON

Permit No. G-5882

CERTIFICATE NO. 48453

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, William J. Rajnus, Jr. (Name of applicant)  
of P. O. Box 63, Malin (Postoffice Address), county of Klamath  
state of Oregon 97632, 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 Lost River (Name of stream)

tributary of Tule Lake

2. The amount of water which the applicant intends to apply to beneficial use is 2.61 cubic feet per second or 1170 gallons per minute.

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

4. The well or other source is located ft. and ft. from the corner of S 55° 09' E - 1544.4 feet from the West Quarter-section Corner of Sec. 16, T.40 S., R.12 E., W.M. (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 NW 1/4-SW 1/4 of Sec. 16, Twp. 40 S., R. 12 E., W. M., in the county of Klamath

5. The Canal (Simms Creek) to be 1 miles in length, terminating in the SE 1/4-NW 1/4 of Sec. 17, Twp. 40 S., R. 12 E., W. M., the proposed location being shown throughout on the accompanying map. Actual application of water to ground to be by sprinkler irrigation

6. The name of the well or other works is William Rajnus, Jr. Well No. 2

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.

N. A.

8. The development will consist of one well having a diameter of 14 inches and an estimated depth of 720 feet. It is estimated that 20 feet of the well will require 14" steel casing. Depth to water table is estimated 209 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) 3 to 4 feet; width on bottom 2 feet; depth of water 1 feet; grade 10 feet fall per one thousand feet. (Estimated)

(b) At Same 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, 2000 (Main Line) ft.; size at intake 8 in.; in size at 1000 ft. from intake 8" x 6" in.; size at place of use 6" in.; difference in elevation between intake and place of use, 20 ± ft. Is grade uniform? Variable Estimated capacity, \_\_\_\_\_ sec. ft.

10. If pumps are to be used, give size and type Deep Well Turbine with 8" column and discharge and 10" bowls.

Give horsepower and type of motor or engine to be used Well pump = 75 H.P. VHS direct-connected 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

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	
				Primary	Supplemental
T.40 S.	R.12 E., W.M.	15	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	16.4 Ac..	
			NE $\frac{1}{4}$ -SW $\frac{1}{4}$	17.3	
		16	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	11.6	
			NE $\frac{1}{4}$ -SE $\frac{1}{4}$	11.1	
			NW $\frac{1}{4}$ -SE $\frac{1}{4}$	34.4	
			SW $\frac{1}{4}$ -SE $\frac{1}{4}$	28.4	
			SE $\frac{1}{4}$ -SE $\frac{1}{4}$	30.0	
			17	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	
		1	SE $\frac{1}{4}$ -NE $\frac{1}{4}$		2.0
			SE $\frac{1}{4}$ -NW $\frac{1}{4}$	4.9	6.1
NE $\frac{1}{4}$ -SW $\frac{1}{4}$	2.2		1.3		
NE $\frac{1}{4}$ -SE $\frac{1}{4}$			10.6		
22	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	1.4	7.0		
	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	2.9			
		NW $\frac{1}{4}$ -NW $\frac{1}{4}$	7.2		
			167.8 Ac.	41.0 Ac.	

(If more space required, attach separate sheet)

2082

Character of soil Sandy Loam

Kind of crops raised Cereals, legumes, row crops, and pasture grasses.

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, \$ 15,000
- 15. Construction work will begin on or before Well already drilled
- 16. Construction work will be completed on or before Construction Completed.
- 17. The water will be completely applied to the proposed use on or before Water Applied to Land
- 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. This application is partially supplemental to Permit # R-982 and Permit # 18866.

*William J. Rapua Jr.*  
(Signature of applicant)

Remarks: In filing this application, the applicant does not waive or abandon any vested rights appurtenant to said land.

The irrigation water will be applied to the land through the use of a portable sprinkler system incorporating 1000 feet of 8" and 1000 feet of 6" mainline with 3" laterals.

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 2.61 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 William Rainus, Jr. Well No. 2

The use to which this water is to be applied is for irrigation and supplemental 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 3 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 July 19, 1973

Actual construction work shall begin on or before November 3, 1976 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 3rd day of November, 1975

*James E. ...*  
Water Resources Director STATE ENGINEER

Application No. G-62236  
Permit No. G-5882

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 July 1973, at 1:30 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page G 5882

STATE ENGINEER  
Drainage Basin No. 1-A page 39

#6925