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JUL 6 1970
STATE ENGINEER
SALEM, OREGON

Permit No. G-5042
APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, CARL F. JENSEN - J.B. Soil and Seed
(Name of applicant)
of 101- NE PINE ST. SALEM, county of OREGONAL MARION
(Postoffice Address)
state of OREGON, 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 LITTLE Paddling RIVER
(Name of stream)

tributary of WILLAMETTE

2. The amount of water which the applicant intends to apply to beneficial use is 2 cubic feet per second or 447 gallons per minute. 447 gpm well no 1, 567 gpm well no 2

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

4. The well or other source is located 2520' ft. S and 500' ft. E from the N.W. corner of SECTION 35
(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 SW 1/4 NW 1/4 of Sec. 35, Twp. 6-S, R. 2W, 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.
(Smallest legal subdivision)

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 HOLE having a diameter of 12" inches and an estimated depth of 142' feet. It is estimated that 162' casing feet of the well will require STEEL casing. Depth to water table is estimated 45'
(Kind) (Feet)
702' ONE HOLE 85' CASING - 30' SCALE
(Give number of wells, tunnels, etc.)

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
No. 1. 40 HSP ELECTRIC TURBINE
No. 2. 50 HSP ELECTRIC TURBINE

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	2 W	35	NW 1/4, NW 1/4	9.6
			NE 1/4, NW 1/4	14.0
			NW 1/4, NE 1/4	0.4
			SW 1/4, NW 1/4	21.6
			SE 1/4, NW 1/4	34.4
			NW 1/4, SW 1/4	16.0
		34	SW 1/4, SW 1/4	11.2
			NE 1/4, SE 1/4	30.4
			SE 1/4, SE 1/4	22.4
				160.0

(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, \$ 28,634.00
15. Construction work will begin on or before July - 1 - 1969
16. Construction work will be completed on or before Oct. 1 - 1969
17. The water will be completely applied to the proposed use on or before 10-1-1973
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. _____

Remarks: The wells are tied together and used as one common system irrigating bottom of trap.

J.B. Sod and SEED by Carl Jensen
(Signature of applicant)

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 _____ completion _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 6th, 1970.

WITNESS my hand this 6th day of August, 1970.

RECEIVED
NOV 23 1970
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER
By Larry H. Jebousek
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 2.0 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 0.88 cfs from well #1 and 1.12 cfs from well #2

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.

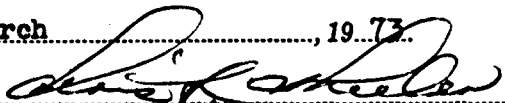
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is November 23, 1970

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 13th day of March, 1973



STATE ENGINEER

Application No. G- 5270
Permit No. G- 5042

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 6th day of July,
1970, at 4:50 o'clock P. M.

Returned to applicant:

Approved:

March 13, 1973

Recorded in book No. of
Ground Water Permits on page G 5042

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 2 page 118

File 3320