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MAY 22 1973

STATE ENGINEER
SALEM, OREGON

Permit No. G-5831

CERTIFICATE NO. 50029

APPLICATION FOR A PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 557

To appropriate the Ground Waters of the State of Oregon

I, RAYMOND L. & LORETTA R. FROST
(Name of applicant)
of 4001 DEER CREEK ROAD, SELMA, county of JOSEPHINE,
(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 DEER CREEK
(Name of stream)

tributary of ILLINOIS RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 3 cubic feet per second or 15 gallons per minute.

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

4. The well or other source is located 90 ft. S and 1300 ft. E from the NW corner of Section 13
(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 NE 1/4 of NW 1/4 of Sec. 13, Twp. 38 S., R. 8 W., W. M., in the county of JOSEPHINE

5. The pipeline to be 1000 miles in length, terminating in the NE 1/4 NW 1/4 of Sec. 13, Twp. 38 S., R. 8 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is HOME SUMP

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 1 SUMP having a diameter of 90' and an estimated depth of 16 feet. It is estimated that none feet of the well will require casing. Depth to water table is estimated 12'

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, 1000 ft.; size at intake 4 in.; in size at 600 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? YCS Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 7 1/2 HORSE CENTRIFUGAL BELT CONNECTED 3" X 4"
 Give horsepower and type of motor or engine to be used 7 1/2 HORSE POWER 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
1/4 M. S. DEER CREEK
10' OR 12'

12. Location of area to be irrigated, or place of use 1375 LAKESHORE DRIVE, SELMA

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
38S	8W	13	N 1/2 NW 1/4 (11.34)	11.34
38S	8W	13	NW 1/4 NW 1/4	1.0
"	"	"	NE 1/4 NW 1/4	10.34
				<u>11.34</u>

(If more space required, attach separate sheet)

Character of soil AVERAGE
 Kind of crops raised PERMANENT PASTURE

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 0.14 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 Home Sump

The use to which this water is to be applied is for 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 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 May 22, 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 C. [Signature]
Water Resources Director STATE ENGINEER F.H. S

Application No. G- 6137
Permit No. GG 5831

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 22nd day of May
1973, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 5831

STATE ENGINEER
Drainage Basin No. 15 page 103

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