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WATER RESOURCES DEPT
SALEM, OREGON

Permit No. G-.....

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Raymond L. & Loretta R. Frost
(Name of applicant)

of 4001 Deer Creek Rd., 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 Crooks Creek Tributary of Deer Creek
(Name of stream)

tributary of Illinois River

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 cubic feet per second or 250 gallons per minute.

3. The use to which the water is to be applied is Irrigation of 20.0 Acres

4. The well or other source is located 1760 ft. N. and 1170 ft. E. from the SW corner of Section 9
(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 NW 1/4 SW 1/4 of Sec. 9, Twp. 38S, R. 7W, W. M., in the county of Josephine

5. The pipeline to be 2100' miles in length, terminating in the NW 1/4 SW 1/4 of Sec. 9, Twp. 38 S, R. 7 W, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

6. The name of the well or other works is Crooks Creek Sump #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 1 Sump having a diameter of 50 ft. ~~inches~~ and an estimated depth of 16 feet. It is estimated that 10 feet of the well will require casing. Depth to water table is estimated 10
(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, 2100 ft.; size at intake 4 in.; in size at 1400 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes. Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 10 H.P. Centrifugal

Give horsepower and type of motor or engine to be used 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
 Approx. the same 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
38S	7W	9	NW1/4 SW1/4	16.0 Ac.
38S	7W	9	NE1/4 SW1/4	4.0 Ac.

(If more space required, attach separate sheet)

Character of soil
 Kind of crops raised Permanent Pasture

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, \$ 500.00

15. Construction work will begin on or before Has Begun

16. Construction work will be completed on or before 1971

17. The water will be completely applied to the proposed use on or before 1972

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.

Raymond A. Frost
John R. Frost
(Signature of applicant)

Remarks: The sump is not located in a draw or natural drainage way.

The surface soil was not soggy prior to the excavation of the sump.

This is a corrected and completed application and is attached to the original application first received by the Water Resources Department on the 17th of August 1973 at 11:15 AM. Application Number G-7484.

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 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
0.25 cfs
Sump #1

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

If for irrigation, this appropriation shall be limited to 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 acre feet per acre for each acre irrigated during the irrigation season of each year;
1/80
2 1/2

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
Aug 18, 1976

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.....

Complete application of the water to the proposed use shall be made on or before October 1, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

RHC

Application No. G-7484

Permit No. G-.....

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 14 day of March, 1977, at 9:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of

Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 107

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