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MAR 14 1977

WATER RESOURCES DEPT
SALEM, OREGON

597-4558
597 4550
4552

Permit No. G-.....

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Raymond L. And 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 0.8 cubic feet per second or 350 gallons per minute.

3. The use to which the water is to be applied is Irrigation of 23.0 Acres

4. The well or other source is located 500 ft. N. and 540 ft. W. from the SE corner of Section 8

(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 SE1/4 SE1/4 of Sec. 8, Twp. 38S, R. 7W, W. M., in the county of Josephine

5. The pipeline to be 1700' miles in length, terminating in the NE1/4 SE1/4 of Sec. 8, 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 S.W. Sump 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.

8. The development will consist of 1 Sump having a diameter of 20 Ft. ~~to be~~ and an estimated depth of 16 feet. It is estimated that feet of the well will require 10 casing. Depth to water table is estimated 10

(Give number of wells, tunnels, etc.)

(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, 1700 ft.; size at intake 6 in.; in size at 1000 ft. from intake 3 in.; size at place of use 2 3/4 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 Centrifugal

Give horsepower and type of motor or engine to be used 15 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 200 Ft. to Deer Creek. Elevation about the same.

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	8	SE1/4 SE1/4	20.0 Ac.
38S	7W	8	NE1/4 SE1/4	3.0 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, \$...1,000.00.....

15. Construction work will begin on or before1970.....

16. Construction work will be completed on or before1970.....

17. The water will be completely applied to the proposed use on or before1970.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant.

Ramona J. Frost
John R. Frost
(Signature of applicant)

Remarks: This sump is not located in a draw or natural drainage nor was
the surface soil soggy prior to excavation.

This is a corrected and completed application and is attached to the original
application (No. 67482) first received by the Water Resources Department on
the 18th day of August 1976 at 08:00 A.M.

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 correc-
tions 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
0.290
Sumpt

The use to which this water is to be applied is

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;

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

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

Application No. G- *7482*
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*, 19*77*, 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*

30

Dist- with 9/24

Aug 18, 1976

0.290

Sumpt

1/80
2 1/2

Dist- with 9/24