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WATER RESOURCES DEPT.
SALEM, OREGON

"CERTIFICATE NO. 57206"

Permit No. G- G 6622

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Peter W. Schoeningh
(Name of applicant)
of Rt 1 Box 116 Haines, Oregon, county of Baker
(Postoffice Address)
state of Oregon 97833, 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 Muddy Creek (Mansfield Ditch)
(Name of stream)

tributary of No. Powder River

2. The amount of water which the applicant intends to apply to beneficial use is 268 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located 2240 ft. S and 1122 ft. E from the N.W.
(N. or S.) (E. or W.)

corner of Section 18 Township 7 S Rg. 39 E W.M.
(Section or subdivision)

Pond 15 2240' S. & 1122' E. from NW corner Section 18
(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. 18, Twp. 7 S, R. 39 E W.M.

W. M., in the county of Baker

5. The Burred main line to be 1700' miles
(Canal or pipe line)

in length, terminating in the SE 1/4 - NW 1/4 of Sec. 18, Twp. 7 S,
(Smallest legal subdivision)

R. 39, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Schoeningh Pond & Pump.

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.

Not Artesian
~~Pond is in natural depression, has been enlarged to reservoir size, 100' wide x 200' long & is about 7' deep. It is an open pond.~~

8. The development will consist of Sump Pump & Permanent Wheel Roll sprinkler w/ buried
(Give number of wells, tunnels, etc.) having a main
nom. diameter of to 200 feet inches and an estimated depth of 7 feet. It is estimated that None

feet of the well will require _____ casing. Depth to water table is estimated 1
(Kind) (Feet)

4554

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, ^{Sprinkler} 1500 ft.; size at intake 6 in.; in size at 300 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 4 ft. Is grade uniform? yes Estimated capacity, 6.8 sec. ft.

10. If pumps are to be used, give size and type 1 - 4WB 40-2 Cornell Pump
160' Head @ 700 gpm

Give horsepower and type of motor or engine to be used 1 - 40 HP 480 v Panel CB.
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

300' from Pond to channel of little Muddy Creek
Difference in elevation is zero. Stream bed with water flowing is same elevation as standing water level in Pond.

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
75	39E Wm	18	NW 1/4 - NW 1/4	2
		18	NE 1/4 - NW 1/4	13
		18	SW 1/4 - NW 1/4	4
		18	SE 1/4 - NW 1/4	35
				<u>54</u>

(If more space required, attach separate sheet)

Character of soil Baker Silt loam 2-7% slope + Fertile
Kind of crops raised Alfalfa Hay & other forage crops

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, \$ 11,000⁰⁰
- 15. Construction work will begin on or before April 1, 1976
- 16. Construction work will be completed on or before ~~April 1, 1977~~ May 1, 1976
- 17. The water will be completely applied to the proposed use on or before ~~June 1, 1977~~ June 1, 1976

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.

Pete W. Schoeningh
(Signature of applicant)

Remarks:
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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 0.68 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 Schoeningh sump well

The use to which this water is to be applied is 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

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 December 22, 1975

Actual construction work shall begin on or before March 24, 1977 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 24th day of March, 1976.

James E. ...
WATER RESOURCES DIRECTOR STATE ENGINEER FH A

Application No. G-7191
Permit No. G- G 6622

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 22 day of December, 1975, at 8 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of G 6622
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 9 page 49

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