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STATE ENGINEER
SALEM OREGON

Permit No. G- 5017

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Maurice Nissen
(Name of applicant),
of 10976 Howell Prairie N.E., Salem, county of Marion
(Postoffice Address),
state of Oregon 97305, 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 Beeding River
(Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic
feet per second or 100 gallons per minute.

3. The use to which the water is to be applied is to irrigate farm land

4. The well or other source is located 2252 ft. N. and 190 ft. E. from the S.W.
(N. or S.) (E. or W.)
corner of Section 6, T6S, R1W of W.M.
(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 N.W. 1/4 of S.W. 1/4 of Sec. 6, Twp. 6S, R. 1W,
W. M., in the county of Marion

5. The Pipe line to be
(Canal or pipe line) to be approx 3/8 miles
in length, terminating in the N.E. 1/4 of S.W. 1/4 of Sec. 6E, Twp. 6S,
(Smallest legal subdivision)
R. 1W, W. M., the proposed location being shown throughout on the accompanying map.

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 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 8" inches and an estimated depth of 164 feet. It is estimated that 164
feet of the well will require steel casing. Depth to water table is estimated 40
(Kind) (Feet)

C 2015

CANAL SYSTEM OR PIPE LINE—

G 5017

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, 1500 ft.; size at intake 4 in., in size at 1200 ft. from intake 3" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? yes Estimated capacity, 0.4 sec. ft.

10. If pumps are to be used, give size and type At present 3 H.P. - Schenck - Jacuzzi

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 |
|-------------------|---------------------------------------|----------|-------------------------|------------------------------|
| <u>6S</u> | <u>R1W</u> | <u>6</u> | <u>NW 1/4 of SW 1/4</u> | <u>16</u> |
| <u>6S</u> | <u>R1W</u> | <u>6</u> | <u>NE 1/4 of SW 1/4</u> | <u>2</u> |
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(If more space required, attach separate sheet)

Character of soil willamette loam
 Kind of crops raised row crops, nursery, berries, hay, pasture, etc

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, \$2,250. + costs for irrig equip. ~~to be~~
- 15. Construction work will begin on or before 8-30-71
- 16. Construction work will be completed on or before 9-30-71
- 17. The water will be completely applied to the proposed use on or before 1973-4

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. none

Maurice Nissen
(Signature of applicant)

Remarks: The well was drilled in Aug. of 1971. I hope to use same for irrigating pasture and some row crops (possibly) this year and eventually make this place my full time occupation by raising more row crops & nursery stock.

Will not make proof on the use of water under permits 33243 or 4237 for any land described in this application. Have purchased this land from Joe Daniels

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 0.22 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 a well

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 April 4, 1972

Actual construction work shall begin on or before November 27, 1973 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 27th day of November, 1972

Chris L. Wheeler

STATE ENGINEER

Application No. G-5765
Permit No. G-5017

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 4th day of April,
1972, at 2:00 o'clock P. M.

Returned to applicant:

Approved:

November 27, 1972

Recorded in book No. _____ of
Ground Water Permits on page G 5017

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 126