

Permit No. G- G 3756

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, ROSS IVERSON

(Name of applicant)

of RT. 2, Box 97, WOODBURN, county of CHACKAMAS

(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 UNNAMED STREAM

(Name of stream)

tributary of BUTTE CREEK

2. The amount of water which the applicant intends to apply to beneficial use is ~~200~~ cubic feet per second or gallons per minute. See Remarks

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

protection see Remarks

4. The well or other source is located ft. and ft. from the corner of N 67° 0' W, 3402 (N. or S.)

(E. or W.)

700 FEET FROM SE CORNER OF SECTION 24 (Section or subdivision)

T. 55 - R. 1W. THE POND IS LOCATED N 65° 25' W, 3216 (If preferable, give distance and bearing to section corner)

FROM THE SE CORNER OF SECTION 24, T. 55 R. 1W BOTH (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 SW 1/4 of Sec. 24, Twp. 55, R. 1W

W. M., in the county of CHACKAMAS

5. The to be miles

(Canal or pipe line)

in length, terminating in the of Sec., Twp.

(Smallest legal subdivision)

R., 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 ONE POND & ONE WELL having a

(Give number of wells, tunnels, etc.)

SEE REMARKS diameter of inches and an estimated depth of feet. It is estimated that

feet of the well will require casing. Depth to water table is estimated

(Kind)

(Feet)

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, ft.; size at intake in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type Pump on Well: 170 GPM
SUBMERSIBLE. Pump on Pond: 40 HP CENTRIFUGAL - 580 GPM

Give horsepower and type of motor or engine to be used MOTOR ON WELL: 10 H.P.
ELECTRIC. MOTOR ON POND: 40 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

THE WELL IS 325 FEET FROM THE UNNAMED STREAM AND IS 10 FEET ABOVE THE STREAM BED. THE POND IS 350 FEET FROM THE STREAM AND IS 11 FEET ABOVE THE STREAMBED

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 | |
|----------------------|---|---------|------------------|---------------------------------|-----------------------------|
| 55 | 1W | 24 | NE 1/4 SW 1/4 | 23.2 | Frost Protection in Nursery |
| 55 | 1W | 24 | SE 1/4 SW 1/4 | 1.0 | |
| 55 | 1W | 24 | NW 1/4 SE 1/4 | 9.5 | |
| 55 | 1W | 24 | SW 1/4 SE 1/4 | 4.0 | |
| | | | | <u>37.7</u> | |

(If more space required, attach separate sheet)

Character of soil Old Vanhey Filt.
 Kind of crops raised NURSERY

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, \$ 6000⁰⁰
- 15. Construction work will begin on or before HAS BEGUN
- 16. Construction work will be completed on or before JUNE 6, 1968
- 17. The water will be completely applied to the proposed use on or before OCT 1, 1969
- 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. GR-1382, G 3401 & 40459

[Handwritten Signature]
(Signature of applicant)

Remarks: THE WORKS CONSIST OF ONE EXCAVATED POND (250 FEET LONG X 80 FEET WIDE X 12 FEET DEEP) AND ONE WELL. THE WELL IS AN 18 INCH GRAVEL PACK WITH AN 8 INCH CASING, 186 FEET DEEP. THE CASING EXTENDS 186 FEET DEEP AND THE DEPTH TO WATER TABLE IS 20 FEET.

Stadile drilled in May - 1967
Item # 2 & 3
Irrig 110 gpm from Well & 110 gpm from sump
Frost Protect 110 gpm " " & 400 gpm " "

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 1.11 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 and sump

The use to which this water is to be applied is supplemental irrigation and frost protection being 0.235 cfs from the well and 0.235 cfs from the sump for supplemental irrigation and 0.22 cfs from well and 0.89 cfs from sump for frost protection
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; 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 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 July 21, 1967

Actual construction work shall begin on or before March 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 7th day of March, 1968.

Chris L. Wheeler

STATE ENGINEER

pc

Application No. G- 4004
Permit No. G- G 3756

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 21st day of July, 1967, at 11:02 o'clock A. M.

Returned to applicant:

Approved:

March 7, 1968

Recorded in book No. of

Ground Water Permits on page G 3756

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 97A

43322