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AUG 14 1975

WATER RESOURCES DEPT
SALEM, OREGON

Permit No. G- G 5823

APPLICATION FOR A PERMIT

CERTIFICATE NO. 48489

To Appropriate the Ground Waters of the State of Oregon

I, John M. Thomas
(Name of applicant)
of 16575 SW 83rd Ave, Tigard, county of Washington
(Postoffice Address)
state of Oregon 97223, 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 Sualatin River
(Name of stream)

tributary of 0.5c

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

3. The use to which the water is to be applied is primary & supplemental irrigation

4. The well or other source is located 2600 ft. S and 320 ft. W from the NE corner of Section 14 T 2 S R 1 W W N
(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 NE 1/2 SE 1/4 of Sec. 14, Twp. 2, R. 1 W, W. M., in the county of Washington

5. The to be miles
(Canal or pipe line)
in length, terminating in the of Sec. , Twp. , R. , W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

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 having a diameter of 12 inches and an estimated depth of 167 feet. It is estimated that feet of the well will require 168' 6" casing. Depth to water table is estimated (approx 12' of casing and pump is above ground level during flood time)
(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, 13.00 ft.; size at intake 4" in.; in size at ft. from intake 4" in.; size at place of use 4.5" in.; difference in elevation between intake and place of use, 40' ft. Is grade uniform? No Estimated capacity, 105 GPM sec-ft.

10. If pumps are to be used, give size and type 70 GPM make G.P.L. Verti-Line Pump by Jayne & Bowler Pump Co.

Give horsepower and type of motor or engine to be used 15 H.P. 3 phase 7.5-holt by C.S. Electric Mfg. Co.

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 1320' north & 320' west from NE 1/4 SE 1/4 from the Juabala River

12. Location of area to be irrigated, or place of use

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries include Township 2S, Range 1W, Section 14, and various 40-acre tracts.

(If more space required, attach separate sheet)

Character of soil Clay Loam Kind of crops raised 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, \$..... 10,500.00
- 15. Construction work will begin on or before June 1974
- 16. Construction work will be completed on or before June 1975
- 17. The water will be completely applied to the proposed use on or before August 1977

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. P. 23771 9³ no. cert 28498 FOPH 53537

John W. Schmidt
(Signature of applicant)

Remarks:

well drilled:

Mila Schmidt

Star Route Bx 97

St Paul, Ore 97137

See well report 25/100-14

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 0.53 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 and 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 21 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 August 14, 1975

Actual construction work shall begin on or before September 16, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 16th day of September, 1975

[Signature]
Water Resources Director STATE ENGINEER

Application No. G-7070
Permit No. G-G 5823

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 14th day of August 1975, at 11:35 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page 5823

STATE ENGINEER
Drainage Basin No. 2 page 144