

RECEIVED
FEB 16 1973
STATE ENGINEER
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 5 Page 850

Permit No. G- 5710

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Vernon H. Hofer

(Name of applicant)

of RT 2 Box 199 Albany, county of Linn

(Postoffice Address)

state of Oregon 97321, 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 Santiam River

(Name of stream)

tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.31 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is irrigation of 25.0 acres

4. The well or other source is located 365 ft. N and 735 ft. E from the SW corner of Section 4

(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 SW 1/4 SW 1/4 of Sec. 4, Twp. 10 S, R. 3 W, W. M., in the county of Linn

5. The pipe line (Canal or pipe line) to be 2100 feet miles in length, terminating in the SW 1/4 SW 1/4 (Smallest legal subdivision) of Sec. 4, Twp. 10 S, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well # 4

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 well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 36 feet. It is estimated that 36 feet of the well will require steel (Kind) casing. Depth to water table is estimated 17 (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, 2100 ft.; size at intake 4 in.; in size at 800 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 0.66 sec. ft.

10. If pumps are to be used, give size and type Direct Drive Centrifugal 3" x 2"

Give horsepower and type of motor or engine to be used 15 hp 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

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>10 S</u> | <u>3 W</u> | <u>4</u> | <u>sw 1/4 sw 1/4</u> | <u>25.0</u> |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

(If more space required, attach separate sheet)

Character of soil Willamette Sandy Loam
 Kind of crops raised Row 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, \$..... 5,100
- 15. Construction work will begin on or before complete
- 16. Construction work will be completed on or before complete
- 17. The water will be completely applied to the proposed use on or before complete

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.

Vernon H. Hooper
(Signature of applicant)

Remarks: See files GR-3515, GR-3516, GR-5517,
which will be cancelled in whole or in part.
See file # G-6003 for map and L.D.

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 0.31 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 well No. 4

The use to which this water is to be applied is 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 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 February 16, 1973

Actual construction work shall begin on or before July 17, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 17th day of July, 1975

James E. Sexson
Water Resources Director STATE ENGINEER

Application No. G-6002
Permit No. G-5710

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 16th day of February,
1973, at 3:37 o'clock P. M.

Returned to applicant:

Approved:

July 17, 1975

Recorded in book No. of
Ground Water Permits on page G 5710

James E. Sexson

STATE ENGINEER

Drainage Basin No. 2 page 129