

RECEIVED
JUL 19 1967
STATE ENGINEER
DIVISION

Permit No. G- G 3751

CERTIFICATE NO. 38513

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Max W. or Brit Sherman (Name of applicant)
of Rt. 2, Box 337, Canby, (Postoffice Address), county of Clackamas,
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 Bear Creek (Name of stream)
tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 1.0 cubic
feet per second or 500 gallons per minute.

3. The use to which the water is to be applied is Pasture and Alfalfa

4. The well or other source is located 15 ft. S. (N. or S.) and 218 ft. W. (E. or W.) from the NE corner of Section 32, T. 45 - R. 1 E (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 boundaries NE 1/4 NE 1/4 of Sec. 32, Twp. 4 S., R. 1 E,
W. M., in the county of Clackamas

5. The pipeline (Canal or pipe line) to be 1 miles
in length, terminating in the boundaries (Smallest legal subdivision) of Sec. 32 and 33 Twp. 4 S.,
R. 1 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Sherman's irrigation well

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 (Give number of wells, tunnels, etc.) having a
diameter of 10 inches and an estimated depth of 200 feet. It is estimated that 200
feet of the well will require Welded 250 gage (Kind) casing. Depth to water table is estimated 70 (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3751

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, 5000 ft.; size at intake 5 in.; in size at 10 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, app. same ft. Is grade uniform? Somewhat Estimated capacity, 500 g.p. m. sec. ft.

10. If pumps are to be used, give size and type Turbine

Give horsepower and type of motor or engine to be used 30 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

DISTANCE FROM WELL TO BEAR CREEK - 1118 FEET

DIFFERENCE IN ELEVATION BETWEEN STREAM BED AND GROUND SURFACE AT WELL - 56 FEET

12. Location of area to be irrigated, or place of use Max Sherman's dairy

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Enclosed				89
4S	1E	32	NE 1/4 NW 1/4	10.5
4S	1E	32	NW 1/4 NE 1/4	15.0
4S	1E	32	NE 1/4 NE 1/4	14.5
4S	1E	28	SW 1/4 SW 1/4	9.0
4S	1E	28	SE 1/4 SW 1/4	2.2
4S	1E	33	NW 1/4 NW 1/4	16.4
			NE 1/4 NW 1/4	12.4
				<u>89.0</u>

(If more space required, attach separate sheet)

Character of soil Light sandy soil

Kind of crops raised Alfalfa and 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, \$ 7000
- 15. Construction work will begin on or before 6-12-67 Mr. Sears
- 16. Construction work will be completed on or before 7-3-67
- 17. The water will be completely applied to the proposed use on or before 7-25-67
- 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. Domestic well on premises when we purchased.

Remarks:

Max W. Sherman
(signature of applicant)
Carl Sherman

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 Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 13th, 19 67.

WITNESS my hand this 13th day of September, 19 67.

CHRIS L. WHEELER
STATE ENGINEER

[Signature]
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 exceed1.0..... 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 to1/80th..... 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 July 19, 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

Application No. G-3997

Permit No. G-3751

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 19th day of July
1967, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

March 7, 1968

Recorded in book No. of

G 3751

Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 91K

42752