RECEIVED
ON FILING
STATE ENGINEER
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 4 Page 990-991

Permit No. G- G 3310 CERTIFICATE NO. 38126

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Ray Kowalski
(Name of applicant)
of Rte 3 Junction City, county of Lane,
(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 Willamette 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 700 gallons per minute.

3. The use to which the water is to be applied is irrigation of row crops.

4. The well or other source is located 250 ft. S. and 520 ft. E. from the NW¼ of NW¼ corner of Section 18
(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 NW¼ NW¼ of Sec. 18, Twp. 15S., R. 4W., W. M., in the county of Lane

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

6. The name of the well or other works is Jager Pit

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.

The development will consist of 1 gravel pit having a
(Give number of wells, tunnels, etc.)
diameter of approx. 90,000 sq. ft. and an estimated depth of 26 feet. It is estimated that
feet of the well will require
(Kind)
casing. Depth to water table is estimated 12 feet.
(Feet)

G1— —3.5M

CANAL SYSTEM OR PIPE LINE—

G 3310

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 4X5 Centrifugal

Give horsepower and type of motor or engine to be used 40 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 Lane County

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
15 S.	R. 5 W	13	NE¼ of NE¼	27.8
"	R 5 W	13	SE¼ of NE¼	22.8
"	R 5 W	13	NE¼ of SE¼	2.8
"	R 4 W	18	NW¼ of NW¼	23
"	R 4 W	18	SW¼ of NW¼	30
"	R 4 W	18	NW¼ of SW¼	10.5
				116.1

(If more space required, attach separate sheet)

Character of soil Willamette Silty Clay Loam

Kind of crops raised Corn + Bush beans

MUNICIPAL SUPPLY—

G 3310

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, $* 2,000—

15. *Construction work will begin on or before* June 1st, 1966

16. *Construction work will be completed on or before* June 3rd 1966

17. *The water will be completely applied to the proposed use on or before* Aug. 30, 1966

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

Kay Kowalski
(Signature of applicant)

Remarks: Bush beans are to be planted in few days from now and will require water soon after. Reason for late application was due to the unsuccessful attempt to get water by drilling 2-12' wells which took quite awhile to get done. We then decided to get water from the gravel pit.

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 ~~August 4th~~ August 15, *19*66.

WITNESS my hand this ~~7th~~ 15th *day of* ~~June~~ June, *19*66

RECEIVED
JUN 10 1966
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Larry L. Debrack
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 1.46 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 gravel pit

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 2½ 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 June 1, 1966

Actual construction work shall begin on or before May 17, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 68

Complete application of the water to the proposed use shall be made on or before October 1, 19 69

WITNESS my hand this 17th day of May, 1967

Chris L. Wheeler
STATE ENGINEER

PC

Application No. G- 3518

Permit No. G- G 3310

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 1st day of June, 1966, at 1:00 o'clock P M.

Returned to applicant:

Approved: May 17, 1967

Recorded in book No. of Ground Water Permits on page G 3310

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 9.7.02

State Printing

PC