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RECEIVED

STATE ENGINEER
SALEM, OREGON

Permit No. G-162

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Emil Kraft

(Name of applicant)

of Rt. 1, Box 56, 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 Molalla River

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.32 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located ft. and ft. from the

(N or S)

(E or W)

corner of

N 17°40' W, 1825 feet from the SE corner of Section 7, T.4S, R.1E

(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

SE 1/4 NE 1/4 SE 1/4

of Sec. 7

Twp. 4S

R. 1E

W. M. in the county of

Clackamas

5. The

(Canal or pipe line)

to be

 miles

in length, terminating in the

(Section or 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 Un-named

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 125 feet. It is estimated that

125

feet of the well will require

steel

(Kind)

casing. Depth to water table is estimated

50

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, 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 **See Remarks**

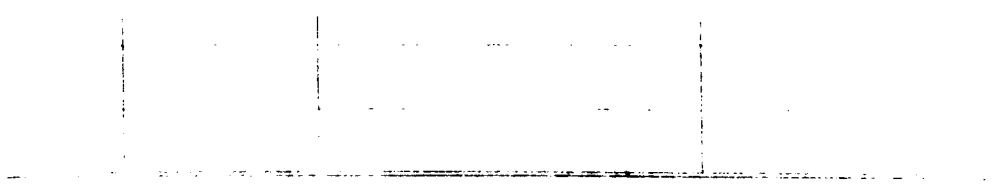
Give horsepower and type of motor or engine to be used

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
4S	1E	7	NE $\frac{1}{4}$ SE $\frac{1}{4}$	25.3

The well is located within the following description: The northeast quarter of the southeast quarter of Section 7, Range 1E, Township 4S, containing 25.3 acres of land, situated in Clatsop County, State of Oregon.



(If more space required attach separate sheet)

Character of soil Hillsboro fine sand
 Kind of crops raised Strawberries

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19

14. Estimated cost of proposed works, \$.....

15. Construction work will begin on or before April 1, 1956.....

16. Construction work will be completed on or before May 15, 1956.....

17. The water will be completely applied to the proposed use on or before Sept. 15, 1956.....

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.

Emil Kraft
(Signature of applicant)

Remarks: The information required under item 10 will be forwarded
at the time of its ~~status~~ ~~determination~~ determination.

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 correction, on or before 19

WITNESS my hand this day of 19

STATE OF OREGON,

PERMIT

County of Marion,

} ss.

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 0.32 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 one well

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 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 priority date of this permit is March 2, 1956

Actual construction work shall begin on or before March 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 22 day of March 1956

Handwritten signature of State Engineer and printed title STATE ENGINEER

Application No. G-252 Permit No. G-162

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 2nd day of March 1956, at 2:06 o'clock P. M.

Returned to applicant:

Approved:

March 20, 1956

Recorded in book No. 1 of 162 Ground Water Permits on page

STATE ENGINEER

Handwritten number 1500