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AUG 24 1964
STATE ENGINEER
RUFUS STIGON

Permit No. G-2749

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, ELMER J. GROSSER
(Name of applicant)
of Route 1, Box 157, Hillsboro, county of WASHINGTON,
(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 Mc Kay Creek
(Name of stream)
tributary of TUALATIN RIVER

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 140.5 gallons per minute.

3. The use to which the water is to be applied is IRRIGATION (supplemental to Appl. 40193 and Cont/24721)

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the N. E. corner of SECTION 10
(Section or subdivision)
2280' S 86° W
(If preferable, give distance and bearing to section corner)
(586° W, 2280 ft from NE corner Section 10)
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the NW 1/4 NE 1/4 of Sec. 10, Twp. 1 N, R. 2 W, W. M., in the county of Washington

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(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.
NOT ARTESIAN

8. The development will consist of 1 Drilled well having a diameter of 6 inches and an estimated depth of 157 feet. It is estimated that 157 feet of the well will require welded casing. Depth to water table is estimated 10
(Give number of wells, tunnels, etc.)
(Kind)
(Feet)

CANAL SYSTEM OR PIPE LINE— *Portable equipment*

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 *Submersible Pump set at 100ft.*

Give horsepower and type of motor or engine to be used *3 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
<i>1N</i>	<i>2W</i>	<i>10</i>	<i>NW 1/4 of NE 1/4</i>	<i>2.5</i>
<i>1N</i>	<i>2W</i>	<i>10</i>	<i>NE 1/4 of NW 1/4</i>	<i>32.0</i>
<i>1N</i>	<i>2W</i>	<i>10</i>	<i>SE 1/4 of NW 1/4</i>	<i>17.0</i>
<i>1N</i>	<i>2W</i>	<i>3</i>	<i>SE 1/4 of SW 1/4</i>	<i>11.0</i>

(If more space required, attach separate sheet)

Character of soil *Clay loam*

Kind of crops raised

MUNICIPAL SUPPLY—

12. 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 _____ *Completed*

16. Construction work will be completed on or before _____ *Completed*

17. The water will be completely applied to the proposed use on or before *Oct 1, 1967*

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. _____

Elmer Grouen
(Signature of applicant)

* Remarks: *Supplemental to existing rights*
for H.P.S.C. 25 acres

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 OF OREGON,

PERMIT

County of Marion,

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 a well

The use to which this water is to be applied is 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 2 1/2 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 September 21, 1964

Actual construction work shall begin on or before January 8, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 8th day of January, 1965

Chris L. Wuehler

STATE ENGINEER

Application No. G- 2955

Permit No. G- 2749

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 21st day of September, 1964, at 1:29 o'clock P. M.

Returned to applicant:

Approved:

January 8, 1965

Recorded in book No. of

2749

Ground Water Permits on page

CHRIS L. WUEHLER STATE ENGINEER

Drainage Basin No. 2 page 96X