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MAY 10 1963
STATE ENGINEER
SALE

Permit No. G-2453

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, HAROLD PERCY WILLIAMS
(Name of applicant)
of WAINES
(Postoffice Address), county of BAKER
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
WILLOW CREEK (SOURCE FILED FOR IS COUNTY GRAVEL PIT.) tributary of ROCK CREEK?

2. The amount of water which the applicant intends to apply to beneficial use is 150 cubic feet per second or 150 gallons per minute.

3. The use to which the water is to be applied is IRRIGATION OF APPROXIMATELY THIRTY ACRES OF LAND

4. The well or other source is located 150 ft. N and 520 ft. E from the SOUTHWEST corner of E 1/2 SE 1/4 OF SECTION 35 TOWNSHIP 7 SOUTH RANGE 38 E. W.M. (SAID SOURCE IS A GRAVEL PIT)
(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 SE 1/4 of Sec. 35, Twp. 7 S, R. 38 E, W. M., in the county of BAKER, OREGON

5. The 1/2" PIPE to be 1/4 miles in length, terminating in the E 1/2 SE 1/4 of Sec. 35, Twp. 7 S, R. 38 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is ROCK CREEK GRAVEL 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 WATER WILL BE USE FOR SUPPLEMENTAL IRRIGATION OF APPROXIMATELY (30) THIRTY ACRES OF LAND ADJACENT TO THE GRAVEL PIT.

8. The development will consist of ONE GRAVEL PIT. having a diameter of 400 inches and an estimated depth of 18 feet. It is estimated that NONE feet of the well will require casing. Depth to water table is estimated APPROXIMATELY 8 FT.

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) N/A 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, 320 ft.; size at intake, 2 in.; in size at ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? YES Estimated capacity, 1/4 sec. ft.

10. If pumps are to be used, give size and type 2-INCH - CENTRIFUGAL PUMP USED IN TRACTOR POWER TAKEOFF

Give horsepower and type of motor or engine to be used PN FORD TRACTOR

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

APPROXIMATELY 1 FT. ^{DA} DIFFERENCE FROM WILLOW CREEK TO GRAVEL PIT. WILLOW CREEK LOCATED 300 YDS WEST OF GRAVEL PIT.

12. Location of area to be irrigated, or place of use SOUTH 1/2 OF E 1/2 SE 1/4 SECTION 35 T-7S-R 38E

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>7 SOUTH</u>	<u>38E</u>	<u>35</u>	<u>S 1/2 OF E 1/2 SE 1/4</u> <u>EXCEPT 5 ACRES IN NORTHWEST CORNER OF SECTION 35 ACRES & 5 ACRES OF GRAVEL PIT.</u>	<u>30</u>
<u>7S</u>	<u>38E</u>	<u>35</u>	<u>SE 1/4 SE 1/4</u>	<u>30</u>

(If more space required, attach separate sheet)

Character of soil CLAY LOAM & GRAVEL
Kind of crops raised GRAIN, HAY & 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, \$ 350.⁰⁰
- 15. Construction work will begin on or before 1 JUNE 1963
- 16. Construction work will be completed on or before 30 JUNE, 1963
- 17. The water will be completely applied to the proposed use on or before 1 July 1963

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.

Frank P. Williams
(Signature of applicant)

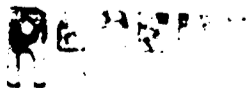
Remarks: Said source applied for in a gravel pit ~~located~~
located on corner of Hairy Rock Creek Road, it gives
my property and would greatly supplement my
~~the~~ ability to raise a well. Due to the lack of
water during July & August, the pump to be used
at present time will be replaced in the future with
a 3 or 4 inch pump, ~~operating~~ powered by a
line to run from electric motor, for full utilization
of existing water source.

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 26....., 19 63.

WITNESS my hand this 24..... day of June....., 19 63.



CHRIS W. WHEELER
STATE ENGINEER

By *Walter Perry*
ASSISTANT

STATE OF OREGON, }
County of Marion, }

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 0.33 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 gravel pit

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 3 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 May 29, 1963

Actual construction work shall begin on or before September 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 20th day of September, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. G-2624
Permit No. G-2453

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 29th day of May, 1963, at 1:12 o'clock P. M.

Returned to applicant:

Approved:

September 20, 1963

Recorded in book No. 9 of 2453

Ground Water Permits on page

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 9 page 44