

RECEIVED  
OCT 17 1956  
STATE ENGINEER  
SALMON

Permit No. G-397

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, GEORGE INCOR REES WILLIAMS

(Name of applicant)

of Box 126 Route #1

(Postoffice Address)

county of WALLA WALLA

state of WASH.

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

DUGGER CREEK

(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

4. The well or other source is located 1086.3 ft. NW<sup>1/4</sup> and 106.4 ft. ~~W<sup>1/4</sup>~~ from the ~~west~~ <sup>west</sup> corner of

SW<sup>1/4</sup> of NW<sup>1/4</sup>

32

(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 SW<sup>1/4</sup> / NW<sup>1/4</sup> of Sec. 32, Twp. 6, R. 35

W. M. in the county of UMATILLA

5. The \_\_\_\_\_ to be \_\_\_\_\_ miles

(Canal or pipe line)

in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_ Twp. \_\_\_\_\_

(Smallest legal subdivision)

R. \_\_\_\_\_ W. M., the proposed location being shown throughout on the accompanying map.

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.

8. The development will consist of ONE WELL having a

(Give number of wells, tunnels, etc.)

diameter of 10 inches and an estimated depth of 715 feet. It is estimated that 240

feet of casing will require 10" x 8" casing. Depth to water table is estimated 715

(Kind)

(20 ft - 10" casing, 12 ft - 8" casing)

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 \_\_\_\_\_ 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 **10" TURBINE**

Give horsepower and type of motor or engine to be used **75 H.P. MOTOR**

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
6N.	35	32	W 1/2 of NW 1/4	20
5N	35	32	NE 1/4 of N.W 1/4	40

(If more space required, attach separate sheet)

Character of soil **SANDY - CALI**

Kind of crops raised **HAY, BEAN SEEDS, CARROTS, GRAIN, SWEET CORN**

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, \$ 8500 =

15. Construction work will begin on or before DEC. 1954

16. Construction work will be completed on or before DEC. 1955

17. The water will be completely applied to the proposed use on or before FEB 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.

*This farm has a ditch right on Dry Creek as long as the water lasts which is usually the end of May.*

*J. D. Williams*  
(Signature of applicant)

Remarks: *I expect to use the well to irrigate 120 acres by sprinkler irrigation*

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 .....

WITNESS my hand this ..... day of .....

*Chris J. White*  
STATE ENGINEER

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 1.50 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 and 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 amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 priority date of this permit is October 17, 1956

Actual construction work shall begin on or before December 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

The permittee shall install and maintain a weir, meter, or other suitable device to determine the complete record of the amount of ground water withdrawn.

WITNESS my hand this 20th day of December, 1956

Lewis A. Sullivan STATE ENGINEER

777  
597

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 17th day of October, 1956 at 11 o'clock A.M.

Returned to applicant

Approved

Less fees \$0. 1956

Recorded in book No. 2337 of Ground Water Permits on page

STATE ENGINEER