

Permit No. G-1965.

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Leola Nell Martin (Name of applicant) of Hermiton Oregon (Postoffice Address), county of Unatilla, 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 Unatilla River 8 or 9 miles from river - tributary of Columbia River.

2. The amount of water which the applicant intends to apply to beneficial use is 4.0 cubic feet per second or 4.0 gallons per minute.

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

4. The well or other source is located 840 ft. S. and 640 ft. West from the corner of N.E. section 8, Township 3 N., R. 27 E. T.3.-N.R.27-E

being within the NE 1/4 NE 1/4 of Sec. 8, Twp. 3 N., R. 27 E. W. M., in the county of Morrow.

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 NO. 2

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 1 having a diameter of 12 inches and an estimated depth of 720 feet. It is estimated that TOP TO ROCK feet of the well will require steel casing. Depth to water table is estimated 125.

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 *Wemming Turbine*

Give horsepower and type of motor or engine to be used *132 H.P. Hercules*

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 the stream channel 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 *N 1/2 Sec. 8*

Township N or S	Range E or W of Willamette Meridian	Section	Forty acre Tract	Number Acres To Be Irrigated
3N	27E	1	NW 1/4 & NW 1/4	70
3N	27E	2	NE 1/4 & NW 1/4	70
3N	27E	3	SW 1/4 & NW 1/4	70
3N	27E	4	SE 1/4 & NW 1/4	70
3N	27E	5	NE 1/4 & NW 1/4	70
3N	27E	6	SE 1/4 & NW 1/4	70
3N	27E	7	SW 1/4 & NW 1/4	70
3N	27E	8	SE 1/4 & NE 1/4	70
Minus <i>area around outcrops of granite</i>				
<i>5<sup>00</sup> Acres supplemental in each 1/4 section - Permit 21-530</i>				

(If more space required, attach separate sheet)

Character of soil *Medium sandy*  
 Kind of crops raised *Diversified*

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, \$ ~~50,000~~ <sup>50,000 to 60,000</sup>
- 15. Construction work will begin on or before Supplementing Permit U-530
- 16. Construction work will be completed on or before As soon as possible.
- 17. The water will be completely applied to the proposed use on or before As soon as possible.

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 water permit is supplementary to an existing water permit # U-530.

Leola Nell Martin  
(Signature of applicant)

Remarks: Portable sprinklers will be used to irrigate the land.

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 December 26, 19 61.

WITNESS my hand this 24th day of October, 19 61.

LEWIS A. STANLEY

STATE ENGINEER

By

Walter N. Perry

Walter N. Perry

ASSISTANT

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 4.0 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 Well #1

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

If for irrigation, this appropriation shall be limited to one cubic foot per second or its equivalent for each acre irrigated and the amount of water to be applied shall not exceed one acre foot per acre for each acre irrigated and the amount of water to be applied shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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

October 1, 1962

Actual construction work shall begin on or before

January 1, 1963

and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 17th day of

October, 1962.

Handwritten signature of State Engineer and printed name STATE ENGINEER

Application No. G-2125
Permit No. G-1962

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received at the office of the State Engineer at Salem, Oregon, on the 2nd day of October, 1962, at 8:00 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. page

State Printer