

RECEIVED
MAY 28 1958
STATE ENGINEER
SALE OREGON

Permit No. G-1350

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Leslie GUNNELS
of SE 5th (Peach Island Mill) Fort Freewater, County of Umatilla,
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

Not a corporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated Wallo Walla River
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1/10 cubic
feet per second or 45 gallons per minute.

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

4. The well or other source is located 300 ft. S and 270 ft. E from the NW
corner of NE 1/4
(N. or S.) (E. or W.)
(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 NW 1/4 of Sec. 12, Twp. 5N, R. 35E,
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 No Name

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.

Do not expect artesian

8. The development will consist of 1 Well having a
(Give number of wells, tunnels, etc.)
diameter of 6 inches and an estimated depth of 60 feet. It is estimated that 15
feet of the well will require Steel casing. Depth to water table is estimated 8
(Kind) (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, 500 ft.; size at intake, 2 in.; in size at _____ ft. from intake _____ in.; size at place of use 2 in.; difference in elevation between intake and place of use, 2-3 ft. Is grade uniform? yes Estimated capacity, 1/10 sec. ft.

10. If pumps are to be used, give size and type ~~2~~ Centrifugal
1/2" suction 1" discharge
 Give horsepower and type of motor or engine to be used 3HP 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
75' West of Center of Channel
of Walla Walla River

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
<u>5N</u>	<u>35E</u>	<u>12</u>	<u>NW 1/4 NE 1/4</u>	<u>4.64</u>

(If more space required, attach separate sheet)

Character of soil Cobbly - Gravelly soil
 Kind of crops raised Orchard and Pasture

City of Net a City

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, \$ 1200⁰⁰
- 15. Construction work will begin on or before 1 July 1959
- 16. Construction work will be completed on or before 15 July 1959
- 17. The water will be completely applied to the proposed use on or before 1 August 59

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. supplemental to right from Tumalum River

Leslie Hurrell
(Signature of applicant)

Remarks: _____

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 ENGINEER

By _____ ASSISTANT

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 0.06 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 4 1/2 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 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 28, 1959

Actual construction work shall begin on or before June 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 22nd day of June, 1959

Lewis A. Stanley
STATE ENGINEER

Application No. G-1487
Permit No. G-1359

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 28th day of May
1959, at 1:00 o'clock P. M.

Returned to applicant:

Approved: June 22, 1959
Recorded in book No. 5 of
Ground Water Permits on page 1359

LEWIS A. STANLEY
STATE ENGINEER
Drainage Basin No. 7 page 46