

Permit No. G- 1150

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

by Raymond C. Cox
of Ray Cox & Milton Freewater, county of Umatilla

state of _____, 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 corporation

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

(Name of stream)

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 11 cubic feet per second or 50 gallons per minute.

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

4. The well or other source is located 1702.45 ft. S and 272 ft. E from the 1/4 corner COMMON TO SEC 12 TWP 5N R35E W. M. 2nd

(N. or S.)

(E. or W.)

(Section or subdivision)

Sec 7 Twp 5N R36E W. M.

(If preferable, give distance and bearing to section corner)

SW 1/4 of SW 1/4

being within the W. M. 2nd of Sec. 7, Twp. 5N, R. 36E

W. M., in the county of Umatilla

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____

(Canal or pipe line)

(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 NONE

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 well having a diameter of 6 inches and an estimated depth of 92 feet. It is estimated that 22

(Give number of wells, tunnels, etc.)

feet of the well will require Steel casing. Depth to water table is estimated 15

(Kind)

(Feet)

CANAL SYSTEM OR PIPE LINE—

8. (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, 450 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 ft. Is grade uniform? YES Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type 1 1/2" intake 1" discharge
Centrifugal

Give horsepower and type of motor or engine to be used 1 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
approximately 450 from Wallawalla River and 10 ft higher at ground level

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>36E</u>	<u>7</u>	SW 1/4 of SW 1/4 <u>SW 1/4 of SW 1/4</u>	<u>2</u>

(If more space required, attach separate sheet)

Character of soil 1st time heavy & 2nd time clay
Kind of crops raised pasture

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 0.03 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 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 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 July 24, 1958

Actual construction work shall begin on or before December 30, 1959 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 30th day of December 1958

Lewis A. Stanley STATE ENGINEER

Application No. G-1080 Permit No. G-1150

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 29 day of July 1958, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

December 30, 1958

Recorded in book No. 5 of

1150

Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 7 page 41