

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Warren McLean
(Name of applicant)

of Andrews Oregon 97710, county of Harney
(Postoffice Address)

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 Trout Creek
(Name of stream)

tributary of Alvord Lake

2. The amount of water which the applicant intends to apply to beneficial use is 1500 cubic feet per second or 1500 gallons per minute.

3. The use to which the water is to be applied is Supplemental and primary IRRIGATION

4. The well or other source is located 75 ft. N. and 660 ft. E from the SW. corner of Section 4 Twp. 39 S. R. 35 E. W. M.
(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 SW1 SW1 of Sec. 4, Twp. 39 S., R. 35 E., W. M., in the county of Harney

5. The ditches to be 2.5 miles in length, terminating in the Lot 3 of Sec. 4, Twp. 39 S., R. 35 E., W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Warren McLean Well 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 One Well having a diameter of 14 inches and an estimated depth of 370 feet. It is estimated that 350 feet of the well will require steell casing. Depth to water table is estimated 39
(Give number of wells, tunnels, etc.) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

0 3912

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) 3.5 feet; width on bottom 3.5 feet; depth of water 1.5 feet; grade 4 feet fall per one thousand feet.

(b) At 2500 ft. miles from headgate: width on top (at water line) 3 feet feet; width on bottom 3 feet; depth of water 1 feet; balance of ditches top 3 ft. in, width bottom 2 feet, depth 1 ft. grade 4 ft. to 100 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 given in well log

Give horsepower and type of motor or engine to be used 50 horsepoer Electric

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

The well is about 50 feet from Willow Creek

12. Location of area to be irrigated, or place of use Harney

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S.	35 E	4	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Lot 3	39.55 supplemental
39 E.	35 E.	4	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40 "
39 S.	35 E.	4	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40 "
39 S.	35 E.	4	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40 Primary
39 S.	35 E.	4	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40 Supplemental
39 S.	35 E.	4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	35 "

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised Hay

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, \$.15,000.00.....
- 15. Construction work will begin on or before completed.....
- 16. Construction work will be completed on or before Completed.....
- 17. The water will be completely applied to the proposed use on or before July 1970.....

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. IN THE DETERMINATION OF THE RELATIVE RIGHTS OF THE VARIOUS CLAIMANTS TO THE USE OF THE WATERS OF TROUT CREEK AND TRIBUTARIES.....

.....
(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 Completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 8th....., 19..68

WITNESS my hand this 7th..... day of February....., 19..68.

CHRIS L. WHEELER
STATE ENGINEER
By *[Signature]*
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

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 exceed2.93..... 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 isirrigation and supplemental irrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.....

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 isDecember 14, 1967.....

Actual construction work shall begin on or beforeJuly 22, 1969..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.....

Complete application of the water to the proposed use shall be made on or before October 1, 1970.....

WITNESS my hand this22nd... day ofJuly....., 1968.....

Chris L. Wheeler
STATE ENGINEER

Application No. G- 4460
Permit No. G- G 3912

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 14th day of December, 1967, at 1:00 o'clock P. M.

Returned to applicant:

Approved: July 22, 1968

Recorded in book No. of G 3912
Ground Water Permits on page G 3912
CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 11 page 5C