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SALEM, OREGON

Permit No. G- G 5505

APPLICATION FOR A PERMIT

CERTIFICATE NO. 48088

To Appropriate the Ground Waters of the State of Oregon

I, Fred W. Ashley and Leana D. Ashely
(Name of applicant)

of Tygh Valley 97063, county of Wasco
(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 White River
(Name of stream)

tributary of Deschutes

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 400 gallons per minute.

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

4. The well or other source is located 1650 ft. S and 1165 ft. W from the NE corner of Sec. 11 T4S, R13E
(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 SE 1/4 of NE 1/4 of Sec. 11, Twp. 4 S, R. 13 E, W. M., in the county of Wasco

5. The Pipe line to be 2750 ft. 0 miles in length, terminating in the NE 1/4 of SE 1/4 of Sec. 11, Twp. 4 S, R. 13 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 _____

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 well having a diameter of 40 ft. inches and an estimated depth of 15 feet. It is estimated that 0 feet of the well will require None casing. Depth to water table is estimated 5 feet.
(Give number of wells, tunnels, etc.) (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, 2750 ft.; size at intake 6 in.; in size at 1700 ft. from intake 6 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 200 ft. Is grade uniform? Yes Estimated capacity, 400 gal/min sec. ft.

10. If pumps are to be used, give size and type 400 gal/min

Give horsepower and type of motor or engine to be used 40 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

..... 550 ft. . . 10 ft.

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
4 S	13 E	11	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	28.7
"	"	"	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	6.1
"	"	"	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	5.0
				34.8

(If more space required, attach separate sheet)

Character of soil Sinamox very stony loam

Kind of crops raised Pasture

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, \$.....2500.....
- 15. Construction work will begin on or before April 1, 1971.....
- 16. Construction work will be completed on or before April 1, 1973.....
- 17. The water will be completely applied to the proposed use on or before April 1, 1973.....

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. _____

Anna D. Ashley x
Anna D. Ashley x
(Signature of applicant)

Remarks: *The well is on SE 1/4 of NE 1/4 of Sec 11 but the water is to be used only for the 34.8 acres in NE 1/4 of SE 1/4 of sec 11 -*

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

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 exceed 0.44 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.....

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;.....

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 January 3, 1972.....

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.....

Complete application of the water to the proposed use shall be made on or before October 1, 1977.....

WITNESS my hand this 21st day of March, 1975.....

[Signature]
STATE ENGINEER

Application No. G- 5696
Permit No. G- 5505

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 3rd day of January,
1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved: March 21, 1975

Recorded in book No. G 5505 of

Ground Water Permits on page 47
CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 5 page 47

2025