

Permit No. G-.....2076..

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Ted Y. Ball

(Name of applicant)

of Route 1, Box 75, Garvais

(Postoffice Address)

, county of Marion

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 Willamette River

(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 500 cubic feet per second or 500 gallons per minute.

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

4. The well or other source is located 600 ft. N. and 014 ft. E from the NE corner of Silas Jones DLC No. 61

(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 SW 1/4 of Sec. 6, Twp. 6S, R. 2W

W. M., in the county of Marion

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

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 10 inches and an estimated depth of 142 feet. It is estimated that

(Give number of wells, tunnels, etc.)

feet of the well will require welded steel casing. Depth to water table is estimated 35

(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, _____ ft.; size of 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? _____ feet per one thousand feet.

10. If pumps are to be used, give size and type _____ Berkely Turbine

Give horsepower and type of motor or engine to be used _____ 30 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.

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

Township North-S	Range E. or W. of Williamette Meridian	Section	Part-acre Tract	Number Acres To be Irrigated
33	2W	6	SW ₄ NW ₄	2.25 acres
33	2W	6	NW ₄ SW ₄	2.25 "
33	2W	6	SE ₄ NW ₄	2.25 "
33	3W	6	NE ₄ SW ₄	2.25 "
33	3W	1	SE ₄ NE ₄	17.09 "
33	3W	1	NE ₄ SE ₄	17.09 "
33	3W	1	SE ₄ SE ₄	17.09 "

Prepared at _____ Washington and Albany

Field notes and diversions of _____

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, \$..... 3948.00.....
- 15. Construction work will begin on or before February 27, 1962 Started
- 16. Construction work will be completed on or before March 16, 1962.....
- 17. The water will be completely applied to the proposed use on or before May 1, 1962.....

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.

[Handwritten Signature]
(Signature of applicant)

Remarks: Information concerning well taken from Water Well Report dated 3/19/62.

Well Tests: 675 gal./min. with 47 feet drawdown after 7 hours.
650 gal./min. with 43 feet drawdown after 7 hours.
600 gal./min. with 40 feet drawdown after 7 hours.

Well Log:		from	0	to	4	feet
Top Dirt						
Yellow Clay		4		23		
Silty Yellow Clay		23		40		
Sticky Yellow Clay		40		55		
Sandy Gray Shale		55		60		
Sandy Black Shale		60		79		
Black Sand		79		96		
Black Sand & Gravel		96		98		
Brown Sand & Gravel		98		142		
Blue Shale		142				

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's Office on or before 19.....

WITNESS my hand this day of 19.....

By

STATE OF OREGON,

PERMIT

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 1.05 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 480 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 2 1/2 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 March 20, 1962
Actual construction work shall begin on or before May 10, 1963 and shall
be completed on or before October 1, 1963

the water to be used for the proposed use shall be made use of before October 1, 1964
May 1962

Handwritten signature

PERMIT

TO APPLICANT OF THE GROUND WATER OF THE STATE OF OREGON

This permit was received in the office of the State Engineer at Salem, Oregon, on this 10th day of May 1962.

By _____, State Engineer

Approved _____ of _____

Received _____ of _____
