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OCT 2 1968

**STATE ENGINEER**  
**SALEM, OREGON**

CERTIFICATE NO. 52217

Permit No. G- **G 4347**

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, McKenzie Sand and Gravel Company  
(Name of applicant)  
of P.O. Box 347, Eugene, Oregon 97401  
(Postoffice Address), county of Lane  
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

February 22, 1963 at Eugene

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

2. The amount of water which the applicant intends to apply to beneficial use is .52 cubic feet per second or \_\_\_\_\_ gallons per minute.

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

4. The well or other source is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the \_\_\_\_\_ corner of \_\_\_\_\_  
(N. or S.) (E. or W.) (Section or subdivision)  
S 51° E 1690' from SW corner of J.C. Mansfield  
(If preferable, give distance and bearing to section corner)

DLC No. 79

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SE¼ of NW¼ of Sec. 5, Twp. 17S, R. 3 W W. M., in the county of Lane

5. The \_\_\_\_\_ to be \_\_\_\_\_ miles  
(Canal or pipe line)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map.  
(Smallest legal subdivision)

6. The name of the well or other works is Pump Site No. 5

### 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  
(Give number of wells, tunnels, etc.)  
diameter of 10" inches and an estimated depth of 73' feet. It is estimated that 63' feet of the well will require steel casing. Depth to water table is estimated 16'  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4347

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 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 ..... centrifugal pump

Give horsepower and type of motor or engine to be used ..... 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  
not to present channel

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
17S	3 W	5	Lot 12 (NW $\frac{1}{4}$ NW $\frac{1}{4}$ )	1.0
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	23.4
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	5.4
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	4.0
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	4.4
17S	3 W	6	Lot 3 (NE $\frac{1}{4}$ NE $\frac{1}{4}$ )	0.5
			Lot 2 (SE NE $\frac{1}{4}$ )	2.7
				41.4

(If more space required, attach separate sheet)

Character of soil ..... good bottom land

Kind of crops raised ..... ROW CROPS

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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. Construction work will begin on or before .....
- 16. Construction work will be completed on or before .....
- 17. The water will be completely applied to the proposed use on or before .....
- 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. ....

Dated: September 25, 1968

McKenzie Sand and Gravel Co.

*[Signature]*  
Land Agent (Signature of applicant)

Remarks: .....

This application is for the identical land included in Certificate of Water Right recorded at Page 30976, Volume 23 State Record of Water Right Certificates and in Application G-3917 - Permit G - 3579

Said Certificate and Permit are being released so as to simplify the records for the new well and irrigated acreage and present ownership.

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 ..... December 23rd....., 19...68

WITNESS my hand this ..... 21st... day of ..... October....., 19...68.

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DEC 23 1968  
STATE ENGINEER  
SALEM, OREGON

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

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 0.52 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 1/80th 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 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 October 2, 1968

Actual construction work shall begin on or before May 14, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 14th day of May, 1969

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-4621  
Permit No. G-4347

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 2nd day of October, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 14, 1969

Recorded in book No. of

Ground Water Permits on page G 4347

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 108

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