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ENGINEER  
LINN

CERTIFICATE NO. 37315

Permit No. G-.....G 3243

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Buckray, Inc., an Oregon Corporation  
(Name of applicant)

of P.O. Box 711, Albany, Oregon, county of Linn  
(Please mail all correspondence to 610 So. Kingsley Drive, Los Angeles, Calif. 90005)  
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 formed November 8, 1965  
State of Oregon, County of Linn, Town of Albany, P. O. Box 711

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Thomas Creek  
(Name of stream)

tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 1.4 cubic feet per second or 600 gallons per minute.

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

4. The well or other source is located 968' N24° 13' E ft. (N. or S.) and          ft. (E. or W.) from the center of Section 22  
(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 SW 1/4 of NE 1/4 of Sec. 22, Twp. 10S, R. 2W, W. M., in the county of Linn

5. The pipeline (portable) to be 2500 feet in length, terminating in the SW 1/4 of SE 1/4 of Sec. 15, Twp. 10S, R. 2W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Buckray Number One

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 12" inches and an estimated depth of 135 feet. It is estimated that 135 feet of the well will require steel casing. Depth to water table is estimated 96'

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, ..... 2500 ..... ft.; size at intake ..... 6 ..... in.; in size at ..... 2500 ..... ft. from intake ..... 5 ..... in.; size at place of use ..... 4 ..... in.; difference in elevation between intake and place of use, ..... 15 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... 1.4 ..... sec. ft.

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

Give horsepower and type of motor or engine to be used ..... Turbine 6" ..... Electric 50HP or 60 HP

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 applicable.

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
<b>PRIMARY IRRIGATION</b>				
10S	2W	22	NW 1/4 of SE 1/4	31.1
10S	2W	22	NE 1/4 of SE 1/4	5.7
10S	2W	22	SW 1/4 of SE 1/4	24.2
10S	2W	22	SE 1/4 of SE 1/4	<u>12.5</u>
Total Primary Irrigation				73.5 Acres
<b>SUPPLEMENTAL IRRIGATION</b>				
10S	2W	15	SW 1/4 of SE 1/4	8.7
10S	2W	15	SE 1/4 of SW 1/4	2.8
10S	2W	22	NW 1/4 of NE 1/4	32.2
10S	2W	22	NE 1/4 of NW 1/4	4.6
10S	2W	22	SE 1/4 of NW 1/4	0.1
10S	2W	22	SW 1/4 of NE 1/4	36.3
10S	2W	22	SE 1/4 of NE 1/4	<u>0.4</u>
Total Supplemental Irrigation				85.1 Acres

MUNICIPAL SUPPLY—

G 3243

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, \$ 10,000\_\_\_\_\_
- 15. Construction work will begin on or before December 15, 1966\_\_\_\_\_
- 16. Construction work will be completed on or before June 1, 1967\_\_\_\_\_
- 17. The water will be completely applied to the proposed use on or before July 31, 1967\_\_\_\_\_
- 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. See Application No. 41662 and Permit 31090\_\_\_\_\_

BUCKRAY, INC.  
By Kay Rosendahl  
(Signature of applicant) Vice President

Remarks: \_\_\_\_\_  
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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 March 6, 1967.

WITNESS my hand this 4th day of January, 1967.

**RECEIVED**  
JAN 12 1967  
STATE ENGINEER  
STATE OF OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By Tony Wheeler  
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 .....1.40..... 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 .....1/80th..... 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; ..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 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 ..... December 21, 1966.....

Actual construction work shall begin on or before ..... March 20, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19..68.....

Complete application of the water to the proposed use shall be made on or before October 1, 19..69..

WITNESS my hand this .....20th... day of ..... March....., 19..67..

*Chris L. Wheeler*

STATE ENGINEER

PC

Application No. G-3759  
Permit No. G-3243

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 21<sup>st</sup> day of December, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 20, 1967

Recorded in book No. .... of

Ground Water Permits on page G 3243

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 97F

# 2845